



PRODUCT CATALOGUE

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Our company, which started its activities in the construction materials sector as Başergün İnşaat in 1994, became Başergün Boya ve Kimya A.Ş. and started the production of Construction and Industrial Paints under the brand **CUBO**. Başergün Boya continued to contribute to the economy of our country by investing in EPS and Construction Chemicals Facility in 2012 to meet the needs of the developing Heat Insulation sector.

With this investment, Başergün Boya has become one of the few manufacturers of our country that produces Construction Paints, Industrial Paints, Decorative Effects Paints, Construction Chemicals, Water Insulation, Heat Insulation and EPS production and still maintains this position today.

Başergün Boya ve Kimya A.Ş., which has a 100% domestic capital structure; currently exports to 17 countries and continues its efforts to ensure that the **CUBO** brand, which is a Turkish brand, is available in more countries.

Başergün Boya ve Kimya A.Ş., which has ISO9001 and ISO14001 quality certificates; using advanced technology; continues to offer **Perfect Solutions in Structures** in line with the needs of our country, industry and consumers.



THERE IS ALWAYS A **CUBO**® SUITED TO EVERY STRUCTURE

CPaint
Construction and Industrial Paints

CArte
Effect Paints and Coatings

CBuild
Building Chemicals

CInsulation
Insulation Systems

CUBOTHERM
THERMAL
INSULATION
SYSTEMS



CUBO
INDUSTRIAL PAINTS
(Industrial Paint Group)



CUBO
CONSTRUCTION
PAINTS
(CuboWood Wood
Protection Systems)



CUBO
CONSTRUCTION
PAINTS
(Tennis Court Paint)



CUBOARTE
EFFECT PAINTS
AND COATINGS



CUBO
CONSTRUCTION
PAINTS
(Interior Paint Group)



CUBO
CONSTRUCTION
PAINTS
(Exterior and
Coating Group)



CUBOTECH
TECHNICAL PRODUCTS
(Plaster Group)



CUBO
INDUSTRIAL
PAINTS
(Epoxy Paint Group)



CUBO
CONSTRUCTION
PAINTS
(Cubo Road W
(Water Based Road Line Paint)



CUBOSEAL
WATERPROOFING SYSTEMS
(Two Component
Water Proofing Material)



CUBOFIX
BUILDING CHEMICALS
(Ceramic Adhesive
and Grouting Group)



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INTERIOR AND CEILING

PAINT GROUP



Paint

Construction and Industrial Paints



CUBOSOFT SEMI MATT

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, semi-matt glossy, fully wipeable top coat interior paint.

Features: Excellent adhesion to all kinds of surfaces, no cracking and spillage. Odorless, friendly to human health and the environment. It has full erasability. With its inhalation feature, it allows the moisture in the wall to be expelled.

Areas Of Use: It is applied for decorative and protective purposes on new mineral surfaces such as plaster, gypsum panel, concrete, black plaster and old painted surfaces on interior walls.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi Matt
Packaging	2,5 L - 7,5 L - 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~12 - 18 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOSOFT MATT

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, matt glossy, fully wipeable top coat interior paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It can fully be wiped. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 7,5 L - 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~12 - 18 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOSOFT SILK ULTRA

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, silk matt glossy, wipeable top coat interior paint.

Features: Excellent adhesion to all kinds of surfaces, no cracking and spillage. Odorless, friendly to human health and the environment. It has full erasability. With its inhalation feature, it allows the moisture in the wall to be expelled.

Areas Of Use: It is applied for decorative and protective purposes on new mineral surfaces such as plaster, gypsum panel, concrete, black plaster and old painted surfaces on interior walls.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Silk Matt
Packaging	2,5 L - 7,5 L - 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~12 - 18 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOPLAST ULTRA SILICONE MATT



Product Description: It is a water-based, acrylic copolymer binder-based, wipeable, silicone, matt top coat interior paint.

Features: Due to its matt appearance, it does not show surface defects and provides ease of retouching. It does not crack and spill. It is a decorative paint that is easy to apply, provides good coverage.

Areas Of Use: It is used for decorative and protective purposes on all kinds of interior, gypsum, gypsum panel, concrete, black plaster, mineral new surfaces and old painted surfaces.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 7,5 L - 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~12 - 18 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOPLAST ULTRA PLASTIC MATT



Product Description: It is a water-based, acrylic copolymer binder-based, first class, matt glossy, top coat interior paint.

Features: Excellent adhesion to all kinds of surfaces, no cracking and spillage. Odorless, friendly to human health and the environment. It is a decorative paint that is easily applied and provides good covering.

Areas Of Use: It is applied for decorative and protective purposes on new mineral surfaces such as plaster, gypsum panel, concrete, black plaster and old painted surfaces on interior walls.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

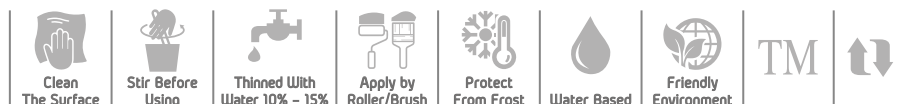
PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 7,5 L - 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 16 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOPLAST SILICONE

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, matt glossy, top coat interior paint.

Features: Excellent adhesion to all kinds of surfaces, no cracking and spillage. Odorless, friendly to human health and the environment. It is a decorative paint that is easily applied and provides good covering.

Areas Of Use: It is applied for decorative and protective purposes on new mineral surfaces such as plaster, gypsum panel, concrete, black plaster and old painted surfaces on interior walls.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

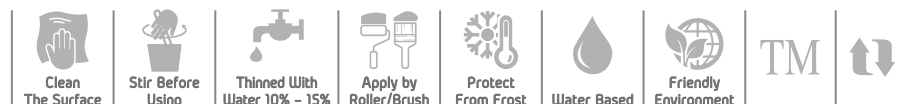
PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 7,5 L - 20 kg - 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 16 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOPLAST

Product Description: Water-based, acrylic copolymer binder-based, matt, top coat interior paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It is a decorative paint that is easily applied and provides good covering.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY - INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

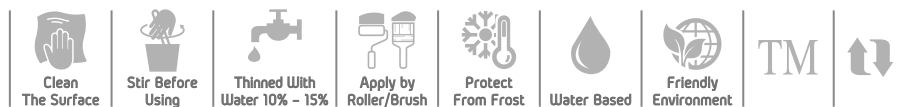
PRODUCT FEATURES

Glossy	Matt
Packaging	3,5 kg - 10 kg - 20 kg
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~10 - 14 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





PANEL DOOR PAINT

Product Description: It is a water-based, pure acrylic copolymer binder-based, semi matt glossy, panel door paint.

Features: It is an odorless, human health and environment friendly, covering, non-yellowing, water, household chemicals and impact resistant top coat paint. It adheres perfectly to the surface.

Areas Of Use: It can be used on American doors and all kinds of interior and exterior wooden surfaces.

Mod Of Application: Surface Preparation: Application surfaces should be cleaned from all kinds of dirt, oil and dust. Loose, blistered and cracked surfaces should be repaired.

Application:

- Ready for use. It can be applied with brush, roller, special spraying tools or airbrush. If necessary, it can be thinned with 5% – 10% water by volume.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi-Matt
Packaging	0.75 L – 2.5 L – 15 L
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C – +30 °C
Application Area (m ² /L)	Paint Consumption May Vary Depending On The Surface
Waiting Time Between Coats	12 Hours
Drying Period	Touch 1 – 2 Hours
	Dust Retention 3 – 4 Hours
	Fully dry 12 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





MAESTRO TAVAN

Product Description: It is a water-based, acrylic copolymer binder-based, extra matt glossy, first class ceiling paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It is a decorative ceiling paint that is easily applied and provides good covering.

Areas Of Use: It is applied for decorative and protective purposes on new mineral surfaces such as plaster, gypsum panel, concrete, black plaster and old painted surfaces on interior walls.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY – INT interior putty.

Application: On the application surface;

- If there is plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) to prevent dusting on the surface,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR – EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It should be thinned with 10% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Extra Matt
Packaging	3,5 kg – 10 kg – 17,5 kg
Pattern	Flat
Color	White
Standard	TSE TS 5808
G	Complies with G Communiqué.
Safety	MSDS
Dilution Rate	With Water Vol. 10%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~6 – 10 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





SUPER CEILING

Product Description: Water-based, acrylic copolymer binder-based, matt, top coat ceiling paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It is a decorative ceiling paint that is easily applied and provides good covering.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The application surface must be cleaned from all kinds of dirt, oil and dust. Loose, blistered old paints on the surface should be cleaned. Pits and cracks that need to be filled should be putty with CUBO ACRYLIC PUTTY – INT interior putty.

Application: On the application surface;

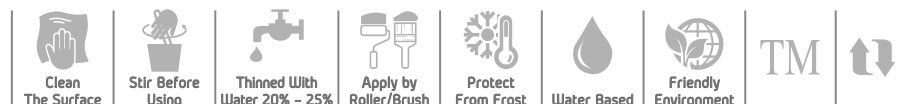
- If plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (BINDER) to prevent dust on the surface.
- If solvent-based paint or if a color transition is to be made, CUBO CONVERSION PRIMER,
- If the surface is raw plaster and will be painted first time, it should be primed with CUBO UNIVERSAL PRIMER. Highly absorbent surfaces should be primed before painting.
- It is diluted with water at the rate of 20% – 25% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	3,5 kg – 10 kg – 17,5 kg
Pattern	Flat
Color	White
Standard	TSE TS 5808
G	Complies with G Communiqué.
Safety	MSDS
Dilution Rate	With Water Vol. 20% – 25%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~6 – 9 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



EXTERIOR

PAINT AND COATING GROUP



ACRYTECH F SILK

Product Description: It is a semi-matt, elastomeric, decorative top coat exterior paint based on pure acrylic emulsion, curing with UV rays and hardening thanks to the cross-links it forms and having the function as bridge for the cracks.

Features: Thanks to its formulation, it helps waterproofing. It has a low contamination tendency, excellent resistance to color fading and high water vapor permeability with the special pure acrylic binder it contains. It is resistant to harsh climatic conditions, has high covering, alkali and chemical resistance. With its elastic binder structure, it forms a film layer on the surface and stretches perfectly. It bridges the hairline cracks that may occur later and cause major problems, and the paint prevents it from being transported to the surface.

Areas Of Use: Mineral new surfaces such as concrete, black plaster, decorative plaster on exterior walls, and on old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be free of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, on the surface must be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO ACRYTECH PRIMER EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and exterior paint in similar colors and tones will be applied, CUBO ACRYTECH PRIMER EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi Matt
Packaging	2,5 L - 15 L
Pattern	Flat
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 14 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYTECH F MATT

Product Description: It is a matt, elastomeric, decorative top coat exterior paint based on pure acrylic emulsion, curing with UV rays and hardening thanks to the cross-links it forms and having the function as bridge for the cracks.

Features: Thanks to its formulation, it helps waterproofing. It has a low contamination tendency, excellent resistance to color fading and high water vapor permeability with the special pure acrylic binder it contains. It is resistant to harsh climatic conditions, has high covering, alkali and chemical resistance. With its elastic binder structure, it forms a film layer on the surface and stretches perfectly. It bridges the hairline cracks that may occur later and cause major problems, and the paint prevents it from being transported to the surface.

Areas Of Use: Mineral new surfaces such as concrete, black plaster, decorative plaster on exterior walls, and on old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be free of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, on the surface must be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO ACRYTECH PRIMER EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and exterior paint in similar colors and tones will be applied, CUBO ACRYTECH PRIMER EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 15 L
Pattern	Flat
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 14 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





KOMFORT SILICONE

Product Description: It is a water and silicone emulsion-based, UV-resistant, breathable, water-resistant, matt decorative top coat exterior paint.

Features: It does not crack or spill. It has high alkali resistance. It provides good coverage and is fade resistant. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as concrete, black plaster, decorative plaster exterior surfaces and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and similar colors and tones of exterior paint will be applied on it, CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE), CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 7,5 L - 15 L
Pattern	Flat
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~8 - 10 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





KOMFORT ACRYLIC

Product Description: It is a water and acrylic copolymer binder-based, UV resistant, breathable, matt, top coat exterior paint resistant to water and external factors.

Features: It does not crack or spill. It has high alkali resistance. It provides good coverage and is fade resistant. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as concrete, black plaster, decorative plaster on exterior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER, CUBO ACRYTECH PRIMER EXTERIOR PRIMER or KOMFORT SILICONE EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and similar colors and tones of exterior paint will be applied on it, CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE), CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

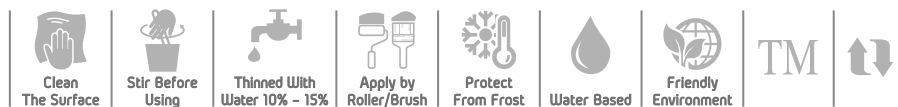
PRODUCT FEATURES

Glossy	Matt
Packaging	2,5 L - 7,5 L - 20 kg - 15 L
Pattern	Flat
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~8 - 10 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





PURE ACRYLIC

ACRYTECH T GRAINY

Product Description: It is pure acrylic emulsion-based, grainy, UV-resistant, crack-bridging featured thanks to the cross-links it forms, semi-matt, elastomeric, decorative top coat exterior coating.

Features: Thanks to its formulation, it helps waterproofing. It has a low contamination tendency, excellent resistance to color fading and high water vapor permeability with the special pure acrylic binder it contains. It is resistant to harsh climatic conditions, has high covering, alkali and chemical resistance. With its elastic binder structure, it forms a film layer on the surface and stretches perfectly.

Areas Of Use: It is applied to new mineral surfaces such as concrete, black plaster, decorative plaster on exterior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with ACRYTECH PRIMER EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and similar colors and tones of exterior paint will be applied on it, CUBO ACRYTECH PRIMER EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It is ready to use, the material prepared for application is spread homogeneously on the surface with a yarn roller and the application is terminated by giving the desired pattern with a coral roller. It is applied in a single layer.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi Matt
Packaging	15 L
Pattern	Grainy
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	Complies With TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~1,5 - 2 m ² (One Coat)
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





KOMFORT SILICONE GRAINY

Product Description: It is a water-based and acrylic copolymer binder-based, UV-resistant, silicone, roller applied, coral roller patterned, matt, grainy, top coat exterior coating.

Features: It shows excellent adhesion to all kinds of surfaces. It does not crack or spill. It has high alkali resistance. It is extremely resistant to sun rays, humidity and salt water on the seashore. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied on new mineral surfaces such as concrete, black plaster, decorative plaster on exterior walls and on old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR – EXTERIOR PRIMER, CUBO ACRYTECH PRIMER EXTERIOR PRIMER or KOMFORT SILICONE EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and similar colors and tones of exterior paint will be applied on it, CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE), CUBO UNIVERSAL PRIMER INTERIOR – EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It is ready to use, it can be diluted with 5% water if necessary. The material prepared for application is spread homogeneously on the surface with a yarn roller and the application is terminated by giving the desired pattern with a coral roller. It is applied in a single layer.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	25 kg
Pattern	Grainy
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~1 – 1,5 m ² (One Coat)
Drying Period	Fully Drying 24 Hours
*Consumption (Fine Pattern):	900 – 1000 gr/m ²
(Medium Pattern):	1000 – 1100 gr/m ²
(Thick Pattern):	1100 – 1200 gr/m ²
(*)(Depending on the surface)	



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





KOMFORT ACRYLIC GRAINY

Product Description: It is a water-based, acrylic copolymer binder-based, roller applied, coral roller patterned, matt, grainy, topcoat exterior coating.

Features: It shows excellent adhesion to all kinds of surfaces. It does not cause cracking or shedding. It has high alkali resistance. It is extremely resistant to sunlight, humidity and salt water on the seashore. With its breathing feature, it allows moisture to be removed from the wall.

Areas Of Use: It is applied for decorative and protective purposes on new mineral surfaces such as concrete, black plaster, decorative plaster and on old painted surfaces on exterior surfaces.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR – EXTERIOR PRIMER, CUBO ACRYTECH PRIMER EXTERIOR PRIMER or KOMFORT SILICONE EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and similar colors and tones of exterior paint will be applied on it, CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE), CUBO UNIVERSAL PRIMER INTERIOR – EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It is ready to use, it can be diluted with 5% water if necessary. The material prepared for application is spread homogeneously on the surface with a yarn roller and the application is terminated by giving the desired pattern with a coral roller. It is applied in a single layer.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	25 kg
Pattern	Grainy
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~1 – 1,5 m ² (One Coat)
Drying Period	Fully Drying 24 Hours
*Consumption (Fine Pattern):	900 – 1000 gr/m ²
(Medium Pattern):	1000 – 1100 gr/m ²
(Thick Pattern):	1100 – 1200 gr/m ²
(*)(Depending on the surface)	



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ECHOL

Interior - Exterior - Primer - Synthetic Paint



ECHOL SILICONE SILK MATT INTERIOR



G COMPLIES WITH
G COMMUNIQUE.

Product Description: Water-based, acrylic copolymer binder-based, silk matt glossy, can be wiped, top coat ceiling paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It can fully be wiped. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (BINDER) to prevent dust on the surface.
- If solvent-based paint or if a color transition is to be made, CUBO CONVERSION PRIMER,
- If the surface is raw plaster and will be painted first time, it should be primed with CUBO UNIVERSAL PRIMER or ECHOL SILICONE INTERIOR & EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It is diluted with water at the rate of 15% - 20% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Silk Matt
Packaging	3.5 kg - 10 kg - 20 kg
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 15% - 20%
Application Temperature	+5 °C - +30 °C
Application Area (m²/kg)	~10 - 16 m² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ECHOL SILICONE MATT INTERIOR



Product Description: Water-based, acrylic copolymer binder-based, silk matt glossy, can be wiped, top coat ceiling paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It is a decorative paint that is easily applied and provides good covering.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (BINDER) to prevent dust on the surface.
- If solvent-based paint or if a color transition is to be made, CUBO CONVERSION PRIMER,
- If the surface is raw plaster and will be painted first time, it should be primed with CUBO UNIVERSAL PRIMER or ECHOL SILICONE INTERIOR & EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It is diluted with water at the rate of 10% - 15% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

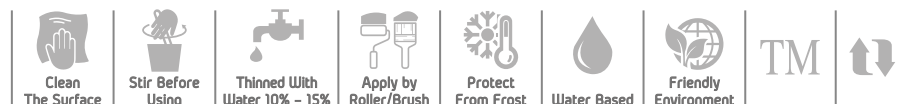
PRODUCT FEATURES

Glossy	Silk Matt
Packaging	3.5 kg - 10 kg - 20 kg
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~10 - 16 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ECHOL MATT INTERIOR

Product Description: Water-based, acrylic copolymer binder-based, matt, top coat interior paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It is a decorative paint that is easily applied and provides good covering.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (BINDER) to prevent dust on the surface.
- If solvent-based paint or if a color transition is to be made, CUBO CONVERSION PRIMER,
- If the surface is raw plaster and will be painted first time, it should be primed with CUBO UNIVERSAL PRIMER or ECHOL SILICONE INTERIOR & EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It is diluted with water at the rate of 10% – 15% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

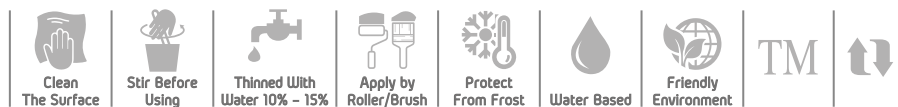
PRODUCT FEATURES

Glossy	Silk Matt
Packaging	3.5 kg – 10 kg – 20 kg
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Standard	TSE TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~8 – 12 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





**NEW
PRODUCT**

ECHOL

PAINT GROUP

ECHOL SILICONE SEMI MATT INTERIOR

Product Description: Water-based, acrylic copolymer binder-based, silicone, semi-matt glossy, can be wiped, top coat ceiling paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It can fully be wiped. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (BINDER) to prevent dust on the surface.
- If solvent-based paint or if a color transition is to be made, CUBO CONVERSION PRIMER,
- If the surface is raw plaster and will be painted first time, it should be primed with CUBO UNIVERSAL PRIMER or ECHOL SILICONE INTERIOR & EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It is diluted with water at the rate of 10% - 15% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi-Matt
Packaging	20 kg
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~10 - 16 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



*This product is manufactured exclusively for project use.



cubo.com.tr



ECHOL SEMI MATT INTERIOR

**NEW
PRODUCT**

ECHOL

PAINT GROUP

Product Description: Water-based, acrylic copolymer binder-based, semi-matt glossy, top coat ceiling paint.

Features: It shows excellent adhesion to all kinds of surfaces, does not crack or spill. It is odorless, friendly to human health and the environment. It can fully be wiped. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If plaster, CUBO SATIN PLASTER PRIMER or CUBO TRANSPARENT PRIMER (BINDER) to prevent dust on the surface.
- If solvent-based paint or if a color transition is to be made, CUBO CONVERSION PRIMER,
- If the surface is raw plaster and will be painted first time, it should be primed with CUBO UNIVERSAL PRIMER or ECHOL SILICONE INTERIOR & EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- It is diluted with water at the rate of 10% - 15% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

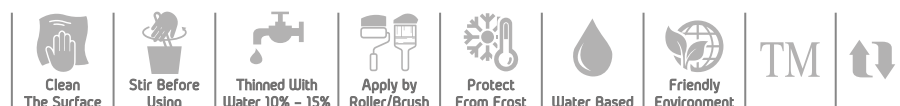
PRODUCT FEATURES

Glossy	Semi-Matt
Packaging	20 kg
Pattern	Flat
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~10 - 16 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



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cubo.com.tr



ECHOL CEILING

Product Description: Water-based, acrylic copolymer binder-based, matt ceiling paint.

Features: It shows perfect adhesion to all kinds of surfaces. It does not crack and spill. It is odorless, friendly to human health and the environment. It is a decorative paint that is easy to apply and provides good coverage.

Areas Of Use: Applied for all kinds of thin plastered concrete, gas concrete, briquette, brick and similar wall surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

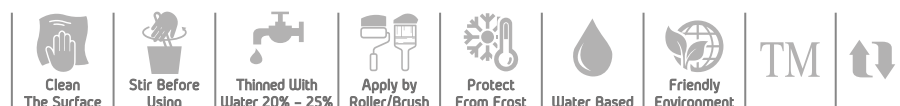
- Apply primer according to the condition of the surface (old painted, gypsum, black plaster etc.) CUBO TRANSPARENT PRIMER (BINDER), CUBO UNIVERSAL PRIMER, CUBO SATIN PLASTER PRIMER, CUBO TRANSFER TRANSFORMATION PRIMER OR ECHOL SILICONE INTERIOR&EXTERIOR PRIMER. Surfaces which has high absorbency, should prime before painting.
- It is thinned with 20% – 25% water in volume and apply with brush or roller.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	17,5 kg
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	With Water Vol. 20% – 25%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~6 – 7 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



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ECHOL SILICONE EXTERIOR

Product Description: It is a water and silicone emulsion-based, UV-resistant, breathable, water-resistant, matt decorative top coat exterior paint.

Features: It does not crack or spill. It has high alkali resistance. It provides good coverage and is fade resistant. With its breathing feature, it allows the moisture on the wall to be thrown out.

Areas Of Use: It is applied to new mineral surfaces such as concrete, black plaster, decorative plaster exterior surfaces and old painted surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- If the surface to be painted for the first time is raw plastered, it should be primed with CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER. Highly absorbent surfaces should be primed before painting.
- If the surface has been previously painted with water-based exterior paint and similar colors and tones of exterior paint will be applied on it, CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE), CUBO UNIVERSAL PRIMER INTERIOR - EXTERIOR PRIMER, ACRYTECH PRIMER EXTERIOR PRIMER, KOMFORT SILICONE EXTERIOR PRIMER,
- CUBO TRANSFER PRIMER if there is solvent-based paint or if color transition is to be made,
- It should be thinned with 10% - 15% water by volume and applied in 2 coats with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	3.5 kg - 20 kg
Pattern	Flat
Color	CUBO Exterior Color Chart and Boyacı Küpü Tinting System
Standard	TS 7847
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~6 - 10 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ECHOL SILICONE INTERIOR & EXTERIOR PRIMER

Product Description: It is a water-based, acrylic copolymer binder-based, silicon-added, matt, filled interior and exterior primer.

Features: It shows excellent adhesion to all kinds of surfaces. It can be applied easily, dries quickly and has high alkali resistance. By acting as a bridge between the applied surface and the top coat paint, it increases the adhesion of the paint to the surface and reduces its consumption.

Areas Of Use: It is applied as a primer before the topcoat paint on new mineral surfaces such as concrete, plaster, plasterboard and old painted surfaces on interior and exterior facades.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

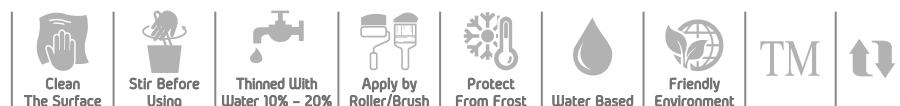
- It is diluted with water at the rate of 10% – 20% by volume and applied in one layer with a roller.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 kg
Pattern	Flat
Color	Beyaz
Safety	MSDS
Dilution Rate	With Water Vol. 10% – 20%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~10 – 14 m ² (one coat)
Drying Period	Fully Drying 24 hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ECHOL SYNTHETIC TOP COAT

Product Description: It is an alkyd binder based, high covering power, glossy, synthetic top coat paint.

Features: It has a high and permanent shine. Its covering, adhesion to the surface and ease of application with a brush are excellent. Does not go yellow. It has high resistance to physical and chemical impacts.

Areas Of Use: It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces inside and outside.

Mod Of Application: Surface Preparation: The surfaces to be applied must be dry and free from all kinds of dirt, rust and oil.

Application: On the application surface;

- New metal surfaces are first primed with CUBO ANTI-RUST PRIMER in 1 layer.
- For new wooden surfaces, knots are burned, saturated with WOOD PROTECTOR and primed with SYNTHETIC PRIMER.
- It is diluted with synthetic thinner at the rate of 10% - 15% by volume and applied in 2 layers with a roller, brush or spray gun. Wait at least 1 day between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >37 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Gloss	0>85 Gloss
Packaging	2.5 Lt - 15 Lt
Pattern	Flat
Color	CUBO Synthetic Color Chart
Security	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~18 - 21 m ² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (at 20°C 65%RH)	Touch 2 - 3 Hours
	Anti Dust Drying 4 - 6 hours
	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



*This product is manufactured exclusively for project use.



PRIMERS PASTES

WATER BASED



TRANSPARENT PRIMER (1/7 CONCENTRATE)

Product Description: It is a water-based, acrylic copolymer binder-based, concentrate, transparent interior and exterior primer.

Features: It gives ideal results in saturating dusty surfaces that have been plastered and sanded before the top coat paint on interior and exterior facades, especially on absorbent floors, and in obtaining a solid surface. It not only reduces the consumption of the top coat paint, but also makes an important contribution to increasing the performance and life of the top coat paint.

Areas Of Use: Mineral new surfaces such as concrete, plaster, plasterboard on interior and exterior facades and it is applied to old painted surfaces as a primer before the top coat.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It should be thinned with 600% – 700% water by volume and applied in one coat with a brush or roller.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	0.75 L – 2.5 L – 7.5 L – 15 L
Pattern	Flat
Color	Transparent
Safety	MSDS
Dilution Rate	With Water Vol. 600% – 700%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /L)	~45 – 65 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





SATIN PLASTER PRIMER

Product Description: It is a water-based, acrylic copolymer binder-based, ready-to-use, transparent interior plaster surface primer.

Features: It gives ideal results in saturating dusty surfaces that have been plastered and sanded before the topcoat paint on interiors, especially on absorbent floors, and in obtaining a solid surface. It not only reduces the consumption of the topcoat paint, but also makes an important contribution to increasing the performance and life of the topcoat paint. It makes plaster surfaces, which are problematic surfaces in the painting process, ideally ready for painting.

Areas Of Use: It is applied as a primer before the topcoat paint on the surfaces to be painted for the first time, such as satin plaster, wallboard on the interior, and on very absorbent and dusty surfaces.

Mod Of Application: Surface Preparation: The surfaces to be applied must be free of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- Ready to use, no thinning. It is applied one coat with brush or roller.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2.5 L - 7.5 L - 15 L
Pattern	Flat
Color	Transparent
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~18 - 20 m ² (One Coat)
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





UNIVERSAL PRIMER

INTERIOR – EXTERIOR PRIMER

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, matt, filled interior and exterior primer.

Features: It shows excellent adhesion to all kinds of surfaces. It can be applied easily, dries quickly and has high alkali resistance. By acting as a bridge between the applied surface and the top coat paint, it not only increases the adhesion of the paint to the surface, but also reduces its consumption.

Areas Of Use: It is applied as a primer before the top coat paint on new mineral surfaces such as concrete, plaster, plasterboard and old painted surfaces on interior and exterior facades.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It should be thinned with 10% - 20% water by volume and applied in one layer with a roller.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2.5 L - 7.5 L - 15 L
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	With Water Vol. 10% - 20%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 14 m ² (One Coat)
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





TRANSFER PRIMER

Product Description: Acrylic copolymer binder based, matt interior and exterior transformation primer.

Features: By creating a solid structure on the applied surface, it increases the adherence of the water-based paint on it and reduces its consumption.

Areas Of Use: It is used as a primer before the paint application in the transition of the surface painted with solvent-based topcoat paint to water-based paint application.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired and completely dry. For the best results, fine roughness is created on the surface by using 80 grit sandpaper. After sanding, the surface is mechanically cleaned off the dust with a clean cloth.

Application:

- It is diluted with water at the rate of 10% – 15% by volume and applied in one coat with a brush or roller.
- If a water-based product will be used between coats, it should be applied after a minimum of 6 hours, and if a solvent-based product is to be used, after 24 hours.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2.5 L – 7.5 L – 15 L
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	With Water Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /L)	~12 – 14 m ² (One Coat)
Waiting Time Between Coats	6 Hours For Water Based Product
	24 Hours For Solvent Based Product
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYTECH PRIMER EXTERIOR PRIMER

Product Description: It is a water-based, acrylic binder based, silicone, matt, filled, elastic exterior primer with high adhesion strength (adherence).

Features: Thanks to its formulation developed by CUBO, it provides high adherence to all kinds of surfaces. Easy to apply, quick drying and alkali resistance is high. It acts as a bridge between the applied surface and the top coat paint, strengthens the adhesion of the paint to the surface, and reduces the paint consumption.

Areas Of Use: It is applied as a primer before painting on new mineral surfaces such as concrete, black plaster, decorative plaster on exterior walls and on old painted surfaces.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It is diluted with water at the rate of 10% by volume and applied in a single layer with a roller.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	2.5 L - 15 L
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	With Water Vol. 10%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 12 m ² (One Coat)
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





KOMFORT SILICONE EXTERIOR PRIMER

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, matt, filled exterior primer.

Features: It shows excellent adhesion to all kinds of surfaces. It can be applied easily, dries quickly and has high alkali resistance. By acting as a bridge between the applied surface and the top coat paint, it not only increases the adhesion of the paint to the surface, but also reduces its consumption.

Areas Of Use: It is applied as a primer before painting on new mineral surfaces such as concrete, black plaster, decorative plaster on exterior walls and on old painted surfaces.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It is diluted with water at the rate of 10% by volume and applied in a single layer with a roller.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 kg
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	With Water Vol. 10%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~7 – 11 m ² (One Coat)
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





DECORATIVE PLASTER PRIMER

Product Description: It is a water-based, acrylic copolymer binder-based, silicone, matt, filled decorative plaster primer.

Features: It shows excellent adhesion to all kinds of surfaces. It can be applied easily, dries quickly and has high alkali resistance. By acting as a bridge between the applied surface and the top coat paint, it not only increases the adhesion of the paint to the surface, but also reduces its consumption.

Areas Of Use: It is applied as a primer before the topcoat paint on the decorative plaster surfaces on the exterior walls.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It is diluted with water at the rate of 10% - 15% by volume and applied in a single layer with a roller.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 kg
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	With Water Vol. 10%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~7 - 11 m ² (One Coat)
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





EXPOSED CONCRETE PRIMER

Product Description: It is a water-based, acrylic copolymer-based, red and green, adherence-enhancing primer developed for exposed concrete surfaces.

Features: It shows excellent adhesion to all kinds of surfaces. It can be applied easily, dries quickly and has high alkali resistance. It increases the adhesion to the surface by acting as a bridge between the applied surface and other plaster, plaster or cement-based coatings to be applied on it. It prevents gypsum and cement based plasters from absorbing the mixing water by the surface.

Areas Of Use: It is a primer used for roughening the surface, especially before plaster and plaster applications on exposed concrete surfaces.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It should be thinned with 25% – 30% water by volume and applied in one layer with a roller.
- It is prevented from collapsing by mixing at intervals during the application.
- Thinning of the surface can be adjusted according to the degree of roughening.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	3.5 kg - 12 kg
Pattern	Flat
Color	Red - Green
Safety	MSDS
Dilution Rate	With Water Vol. 25% – 30%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~4 – 5 m ² (One Coat)
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYLIC PUTTY – İNT INTERIOR PUTTY

Product Description: Acrylic copolymer based, water based thin interior putty.

Features: It provides a smooth surface by filling the cracks on the interior plaster surfaces.

Areas Of Use: It is used on interior plaster surfaces.

Mod Of Application: Surface Preparation: Surface cracks to be treated should be opened and cleaned with the appropriate tool.

Application:

- It is ready to use and does not require thinning. It should be applied with a trowel or spatula.
- Surface smoothing on the plaster is performed using a trowel.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Packaging	20 kg
Pattern	Flat
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C – +30 °C
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYLIC PUTTY – EXT EXTERIOR PUTTY

Product Description: Acrylic copolymer based, water based interior and exterior putty.

Features: It provides a smooth surface by filling the cracks on the interior and exterior plaster surfaces.

Areas Of Use: It is used on interior and exterior plaster surfaces.

Mod Of Application: Surface Preparation: Surface cracks to be treated should be opened and cleaned with the appropriate tool.

Application:

- It is ready to use and does not require thinning. It should be applied with a trowel or spatula.
- Surface smoothing on the plaster is performed using a trowel.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Packaging	20 kg
Pattern	Flat
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C – +30 °C
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



METAL SURFACE

PAINTS AND PRIMERS



C Paint

Construction and Industrial Paints



CONCEPT LUX GLOSSY ODORLESS PAINT



Product Description: It is an odorless, water-based, top-coat paint with a glossy finish, applicable to all surfaces (wood, metal, wall, etc.)

Features: It maintains its gloss for a long time, does not yellow and is fully erasable.

Areas Of Use: It is used as a top coat paint on wood, metal and mineral surfaces, indoors and outdoors.

Mod Of Application: Surface Preparation: The application surface must be free from all kinds of dust, dirt and oil. The surface must be clean and dry.

Application: On the surface to be applied;

- On wooden surfaces, after the knots are burned and saturated with CUBOWOOD WATER BASED MATT VERNIC, the surface should be primed with CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE).
- Metal surfaces should be primed with CUBO LUX ANTI RUST after cleaning from all kinds of dirt, rust and oil.
- On mineral surfaces, the surface should be primed with CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE).
- On old painted surfaces; the surface must be cleaned from all kinds of oil, dirt, loose and blistered layers. CUBO TRANSPARENT PRIMER (1/7 CONCENTRATE) is applied to the surface as primer.
- On old synthetic painted surfaces; after the surface is lightly sanded and sanding dust is removed from the surface, CUBO TRANSFER PRIMER is applied in a single layer.
- Product is ready to use. After mixing properly, apply in two coats with a brush or roller. Allow 6 hours between coats.
- Do not apply below +5 °C and above +35 °C.
- At +23 °C, surface drying takes 5 - 6 hours, curing takes 9 hours and complete drying takes 24 hours.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Glossy
Packaging	0,75 L - 2,5 L - 15 L
Color	CUBO Interior Color Chart and Boyacı Küpü Tinting System
PH	8,0-9,0
Density	1,16±0,02
Standard	TS 5808
G	Complies With G Communiqué
Safety	MSDS
Dilution Rate	Ready To Use
Application Temperature	+5 °C - +35 °C
Application Area (m²/L)	12 - 18 m² with 1 L
Waiting Time Between Coats	Touch 6 hours
Drying Period	Full Dry 24 hours



This product can be colored in the Boyacı Küpü Tinting System, where there are many color options.

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





LUX BRIGHT SYNTHETIC TOP COAT

Product Description: Alkyd binder based, high covering power, glossy, luxury synthetic, top coat paint.

Features: It has a high and permanent shine. Its covering, adhesion to the surface and ease of application with a brush are excellent. Does not yellow. It has high resistance to physical and chemical effects.

Areas Of Use: It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- New metal surfaces are first primed with CUBO SYNTHETIC ANTIRUST in 1 layer. Following the drying of the anticorrosion (6 hours later), CUBO SYNTHETIC TOP COAT LUX BRIGHT paint is applied in two coats, waiting for 1 day between coats.
- For new wooden surfaces, knots are burned, saturated with CUBOWOOD WOOD PROTECTOR and primed with CUBO SYNTHETIC PRIMER. After the primer dries (after 12 hours), CUBO SYNTHETIC TOP COAT LUX BRIGHT paint is applied in two coats, waiting for 1 day between coats.
- Can be thinned with 10% – 15% Synthetic Thinner by volume to bring the paint to the application viscosity.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >37 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	>85 Gloss
Packaging	0.75 L - 2.5 L - 15 L
Pattern	Flat
Color	Black and White
Standard	TSE TS 39
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /L)	~15 – 20 m ² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 2 – 3 Hours
	Anti Dust Drying 4 – 6 Hours
	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





LUX MATT SYNTHETIC TOP COAT

Product Description: Alkyd binder based, high covering power, matt, synthetic top coat paint.

Features: Its covering, adhesion to the surface and ease of application with a brush are excellent. Does not yellow. It has high resistance to physical and chemical effects.

Areas Of Use: It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application: On the application surface;

- New metal surfaces are first primed with CUBO LUX ANTI RUST in 1 layer. Following the drying of the anticorrosion (6 hours later), CUBO LUX MATT SYNTHETIC TOP COAT paint is applied in two coats, waiting for 1 day between coats.
- For new wooden surfaces, knots are burned, saturated with CUBOWOOD WATER BASED DECORATIVE MATT WOOD PROTECTOR and primed with CUBO LUX SYNTHETIC PRIMER. After the primer dries (after 12 hours), CUBO LUX MATT SYNTHETIC TOP COAT paint is applied in two coats, waiting for 1 day between coats.
- Can be thinned with 10% – 15% synthetic thinner by volume to bring the paint to the application viscosity.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Flash Point: >37 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt <10 Gloss
Packaging	0.75 L - 2.5 L - 15 L
Pattern	Flat
Color	CUBO Synthetic Color Chart
Standard	TSE TS 39
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /L)	~18 – 21 m ² (one coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 2 – 3 Hours
	Anti Dust Drying 4 – 6 Hours
	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ENAMEL GLOSSY SYNTHETIC TOP COAT

TS 39 | G COMPLIES WITH
G COMMUNIQUE.

Product Description: Alkyd resin based, high coverage, glossy, synthetic top coat paint.

Features: It has a high and permanent shine. Its covering, adhesion to the surface and ease of application with a brush are excellent. Does not yellow. It has high resistance to physical and chemical effects.

Areas Of Use: It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust.

Application: On the application surface;

- New metal surfaces are first primed with CUBO LUX ANTI RUST in 1 layer. Following the drying of the anticorrosion (6 hours later), ENAMEL GLOSSY SYNTHETIC TOP COAT paint is applied in two coats, waiting for 1 day between coats.
- New wooden surfaces, knots are burned, saturated with CUBOWOOD WATER BASED DECORATIVE MATT WOOD PROTECTOR and primed with CUBO LUX SYNTHETIC PRIMER. After the primer dries (after 12 hours), ENAMEL GLOSSY SYNTHETIC TOP COAT paint is applied in two coats, waiting for 1 day between coats.
- Can be thinned with 10% - 15% Synthetic Thinner by volume to bring the paint to the application viscosity.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Flash Point: >37 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	>85 Gloss
Packaging	0.75 L - 2.5 L - 15 L
Pattern	Flat
Color	CUBO Synthetic Color Chart
Standard	TS 39
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m²/L)	~15 - 20 m² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 2 - 3 Hours
	Anti Dust Drying 4 - 6 Hours
	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





**ANTIRUST
PRIMER
TOP COAT**

CUBO METAL (ANTIRUST + PRIMER + TOP COAT)



COMPLIES WITH
G COMMUNIQUE.

Product Description: It is an alkyd binder based, anticorrosive topcoat paint with high covering power that provides Anticorrosion, Primer and Topcoat Application together.

Features: Its covering, adhesion to the surface and ease of application with a brush are excellent. Prevents rust on iron parts. It is used to protect greenhouse irons and metal evenings that do not have direct contact with sea water against rust. It does not require a top coat on the applied surface, does not turn yellow, and increases resistance to physical and chemical effects.

Areas Of Use: It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces inside and outside.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired. Rust, old paints on old metal surfaces should be cleaned with a wire brush or sand blaster.

Application:

- It is applied in 2 layers. Wait at least 1 day between coats.
- Can be thinned with 10% – 15% Synthetic Thinner by volume to bring the paint to the application viscosity.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >38 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss >80
Packaging	0.75 L - 2.5 L - 15 L
Pattern	Flat
Color	CUBO Synthetic Color Chart
Standard	TSE TS 39
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m²/L)	~15 - 20 m² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 2 - 4 Hours
	Anti Dust Drying 4 - 6 Hours
	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





SPECIAL GREENHOUSE PAINT

Product Description: It is an alkyd binder based, lead-free, matt anticorrosive paint with high covering power that provides primer and top coat application together. It is produced in White, Off White and Grey colors.

Features: Its covering, adhesion to the surface and ease of brushing are excellent. Prevents rust on iron parts. It is used to protect greenhouse irons and metal parts that are not in direct contact with sea water against rust. It does not require a top coat on the applied surface, does not turn yellow, and has high resistance to physical and chemical effects. It is produced in White, Off White and Grey colors.

Areas Of Use: It is used on all kinds of iron and metal parts.

Mod Of Application: Surface Preparation: The surfaces to be applied must be dry and dust-free, cleaned of all kinds of dirt, rust and oil. Rust, old paints on old metal surfaces should be removed with a wire brush or sand scraper.

Application:

- It should be thinned with 10% – 15% Synthetic Thinner by volume and applied in 2 coats with a brush or Airless Spray. Wait at least 1 day between coats.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Flash Point: >38 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	18 kg – 20 kg
Color	White, Off White, Grey
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Drying Period (At 20°C 65%RH)	Touch 1 – 2 Hours
	Anti Dust Drying 3 – 4 hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





LUX SYNTHETIC PRIMER

Product Description: It is an alkyd binder and solvent based, first coat matt synthetic primer.

Features: Its covering, adhesion to the surface and ease of application with a brush are excellent. Prevents rust on iron parts. It reduces the consumption of topcoat paint, does not cause yellowing. It has high resistance to physical and chemical effects.

Areas Of Use: It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces inside and outside.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired. Rust, old paints on old metal surfaces should be cleaned with a wire brush or sand blaster.

Application: On the application surface;

- The top coat synthetic paint should not be applied before the CUBO SYNTHETIC PRIMER has completely dried (10 hours for hard drying) in order to prevent the brightness of the top coat paint from diminishing.
- If 4 days have passed after the application of CUBO SYNTHETIC PRIMER to continue with the last layer of synthetic paint, in this case, surface should be lightly sanded and cleaned off the dusted to ensure stronger adhesion of the last layer.
- It is diluted with synthetic thinner at the rate of 10% – 15% by volume and applied in one coat with a brush, roller or spray pistol.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >38 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt <10 Gloss
Packaging	0.75 L - 2.5 L - 15 L
Pattern	Flat
Color	White
Standard	TSE TS 11651
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m²/L)	~18 – 21 m² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 2 – 3 Hours
	Anti Dust Drying 4 – 6 Hours
	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





LUX ANTI-RUST

Product Description: It is an alkyd binder-based, solvent-based, matt, anticorrosive metal primer with high rust prevention power thanks to the anticorrosive materials it contains.

Features: Its covering, adhesion to the surface and ease of brushing are excellent. Prevents rust on iron parts. Provides solid base for synthetic paints to be applied over. It creates a foundation, reduces the consumption of topcoat paint. It does not turn yellow and has high resistance to physical and chemical effects.

Areas Of Use: It is used to protect all kinds of iron materials against rust.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired. After the surface is cleaned and strengthened, rust, rolling residues and old paints on old metal surfaces should be removed with a wire brush or sand blasting.

Application:

- It is diluted with synthetic thinner at the rate of 10% - 15% by volume and applied in 2 layers with a brush, roller or spray pistol. Wait at least 1 day between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >38 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt <10 Gloss
Packaging	850 gr - 3 kg - 16 kg
Pattern	Flat
Color	Gray and Red
Standard	TSE TS 11651
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	With Synthetic Thinner Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~12 - 14 m ² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



WOOD SURFACE

PAINTS AND PRIMERS



Paint

Construction and Industrial Paints



CUBOWOOD WATER BASED VARNISHED GLOSS WOOD PROTECTOR

Product Description: It is a water-based, high performance, UV resistant, moisture resistant, semi-matt, decorative varnished wood protector.

Features: Thanks to its deep penetration into the wood and the chemicals in its content, it protects the wood from mold, fungus and bed bugs for many years. After the application, CUBOWOOD WATER BASED WOOD VARNISH can be applied.

Areas Of Use: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood.

Mod Of Application: Surface Preparation: If the surface is to be varnished for the first time, it must be dry, sanded, dust-free and clean. On new wooden surfaces, the knots are burned and cleaned with cellulosic thinner.

Application:

- It is ready for use. It is applied in at least 2 layers with a brush or roller. Wait at least 12 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	CUBO Wood Color Chart Colors
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~8 - 12 m ² (One Coat)
Waiting Time Between Coats	12 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD WATER BASED DECORATIVE MATT WOOD PROTECTOR

Product Description: It is a water-based, pure acrylic binder based, sunlight resistant, matt decorative, varnish-free wood protector.

Features: Penetrates deeply into the wood, ensuring its protection for many years. It has excellent water repellent properties. Protects the wood against sun rays. It does not yellow and colors without changing the natural appearance of the wood. It has high adhesion.

Perfectly protects the wood against harsh weather conditions, discoloration and peeling.

Areas Of Use: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood.

Mod Of Application: Surface Preparation: The application surface should be cleaned from dirt, dust, oil, old paint and varnish residues.

Application:

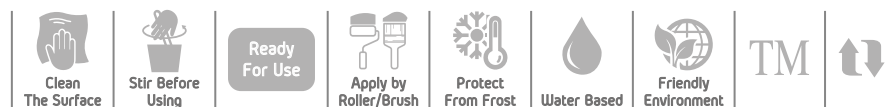
- Ready to use. Apply at least 2 coats with a brush or roller. Wait at least 12 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	CUBO Wood Color Chart Colors
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~8 - 12 m ² (One Coat)
Waiting Time Between Coats	12 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD WATER BASED GLOSS VARNISH

Product Description: It is a water based, high performance, UV resistant, moisture resistant, glossy, decorative wood varnish.

Features: Thanks to its deep penetration into the wood and the chemicals in its content, it protects the wood from mold, fungus and bed bugs for many years. After the application, all kinds of furniture varnishes can be applied.

Areas Of Use: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood.

Mod Of Application: Surface Preparation: If the surface is to be varnished for the first time, it must be dry, sanded, dust-free and clean. On new wooden surfaces, the knots are burned and cleaned with cellulosic thinner.

Application:

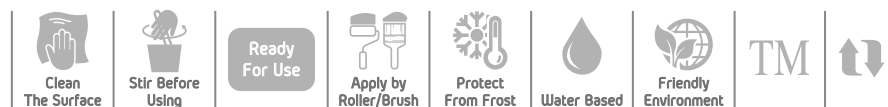
- It is ready for use. It is applied in at least 2 layers with a brush or roller. Wait at least 12 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	CUBO Wood Color Chart Colors
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~8 - 12 m ² (One Coat)
Waiting Time Between Coats	12 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD WATER BASED MATT VARNISH

Product Description: It is a water based, high performance, UV resistant, moisture resistant, matt, colorless and transparent decorative wood varnish.

Features: Thanks to its deep penetration into the wood and the chemicals in its content, it protects the wood from mold, fungus and bed bugs for many years. After the application, all kinds of furniture varnishes can be applied.

Areas Of Use: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood.

Mod Of Application: Surface Preparation: If the surface is to be varnished for the first time, it must be dry, sanded, dust-free and clean. On new wooden surfaces, the knots are burned and cleaned with cellulosic thinner.

Application:

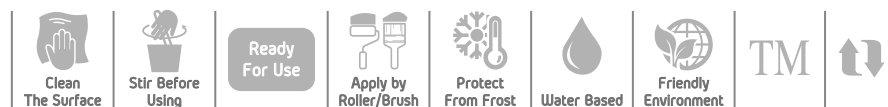
- It is ready for use. It is applied in at least 2 layers with a brush or roller. Wait at least 12 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	CUBO Wood Color Chart Colors
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~8 - 12 m ² (One Coat)
Waiting Time Between Coats	12 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD VARNISHED GLOSS WOOD PROTECTOR

Product Description: It is an alkyd binder, semi-transparent, UV resistant, high performance, gloss, varnished wood protector.

Features: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood. Thanks to its deep penetration into the wood and the chemicals in its content, it protects the wood from mold, fungus and bed bugs for many years. After the application, all kinds of furniture varnishes can be applied.

Areas Of Use: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood.

Mod Of Application: Surface Preparation: If the surface is to be varnished for the first time, it must be dry, sanded, dust-free and clean. On new wooden surfaces, the knots are burned and cleaned with cellulose thinner.

Application:

- It is ready for use. It is applied in at least 2 layers with a brush or roller. Wait at least 12 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >38 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	CUBO Wood Color Chart Colors
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 14 m ² (One Coat)
Waiting Time Between Coats	12 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD DECORATIVE MATT WOOD PROTECTOR

Product Description: It is an alkyd binder, semi-transparent, UV resistant, high performance, matt, varnish-free wood protector.

Features: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood. Thanks to its deep penetration into the wood and the chemicals in its content, it protects the wood from mold, fungus and bed bugs for many years. After the application, all kinds of furniture varnishes can be applied.

Areas Of Use: It is used for decorative and protective purposes on all interior and exterior wooden surfaces without spoiling the appearance of the wood.

Mod Of Application: Surface Preparation: If the surface is to be varnished for the first time, it must be dry, sanded, dust-free and clean. On new wooden surfaces, the knots are burned and cleaned with cellulose thinner.

Application:

- It is ready for use. It is applied in at least 2 layers with a brush or roller. Wait at least 12 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >38 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	CUBO Wood Color Chart Colors
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 - 14 m ² (One Coat)
Waiting Time Between Coats	12 Hours
Drying Period (At 20°C 65%RH)	Touch 1 - 2 Hours
	Anti Dust Drying 3 - 4 Hours
	Fully Dry 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD PARQUET VARNISH (GLASS POLISH)

Product Description: It is an alkyd binder, solvent based, one component, transparent, UV resistant, glossy top coat parquet varnish.

Features: Its elasticity, resistance to scratching, brightness and non-yellowing are among its superior features. The film layer it forms on the applied surfaces prevents any oil, tea, coffee stains spilled on the parquet from contaminating the parquet and ensures that it can be easily wiped.

Areas Of Use: It is used to protect parquets and all kinds of wooden surfaces used in places such as homes, offices, gyms from chemical and physical factors.

Mod Of Application: Surface Preparation: In order to get the best results, it is applied to clean and dry parquet surfaces that have been newly laid and have given off moisture. If there are films such as parquet varnish or varnish that have been applied on the surfaces before, they should be cleaned with a scraper.

Application:

- It is ready for use. It is applied in 2 – 3 layers with brush, roller or gun. Wait at least 6 hours between coats.
- In order to ensure good penetration of the first coat of varnish on the parquet surface, 5 % – 10% thinning is required.
- In gun application, the application is made by thinning it with approximately 5% synthetic thinner.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >34 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	<85 Gloss
Packaging	0.75 L – 2.5 L – 12 L
Pattern	Flat
Color	Colorless, Transparent
Safety	MSDS
Dilution Rate	Ready For Use. It is thinned with 5% Synthetic thinner in gun application.
Application Temperature	+5 °C – +30 °C
Application Area (m ² /L)	~15 – 18 m ² (One Coat)
Waiting time between coats	6 Hours
Drying Period (At 20°C 65%RH)	Touch 30 – 40 Minutes
	Anti Dust Drying 2 – 3 Hours
	Fully Dry 6 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOWOOD YACHT VARNISH

Product Description: It is an alkyd binder, solvent based, transparent, UV resistant, glossy, decorative, top coat synthetic varnish.

Features: Its gloss and permanence on the surface, elasticity, fast drying, durability against the abrasive tooth effects such as sea, rain and sun, and non-yellowing are among its superior features.

Areas Of Use: It protects the wooden parts of the sea vehicles, wooden furniture, paneling, window and door joinery or any surface saturated with Cubo Wood Protector against harsh conditions.

Mod Of Application: Surface Preparation: If the surface is to be varnished for the first time, it must be dry, sanded, dust-free and clean. On new wooden surfaces, the knots are burned and cleaned with cellulose thinner.

Application:

- In applications made under extreme temperatures, light sanding should be done between coats.
- It is ready for use. It is applied in 3 layers with brush, roller or gun. In gun application, the application is made by thinning it with approximately 5% synthetic thinner. Wait at least 24 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: >34 °C Contains flammable vapors that do not mix with water.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	<85 Gloss
Packaging	0.75 L - 2.5 L - 12 L
Pattern	Flat
Color	Colorless, Transparent
Safety	MSDS
Dilution Rate	Ready For Use. It is thinned with 5% Synthetic thinner in gun application.
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~15 - 18 m ² (One Coat)
Waiting Time Between Coats	24 Hours
Drying Period (At 20°C 65%RH)	Touch 30 - 40 Minutes
	Anti Dust Drying 2 - 3 Hours
	Fully Dry 6 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



FLOOR SURFACE

PAINTS



CUBO ROAD S

SOLVENT COLD ROAD LINE PAINT

TS EN 1871 | G COMPLIES WITH G COMMUNIQUE.

Product Description: It is an alkyd-based, air-drying, matt, road marking and marking paint with excellent adhesion, modified with chlorine rubber resin.

Features: It is formulated to fulfill the requirements of TS EN 1871 standards. It is one of its superior features that it is resistant to weather conditions, friction, sunlight and atmospheric effects.

Areas Of Use: It is used for drawing and marking of city and intercity roads, airports, parking lots, warehouses, asphalt, concrete and thin plastered surfaces.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It is mixed very well and thinned with rapid thinner at a rate of 10% - 15% by volume, depending on the usage area.
- It is applied to concrete and asphalt surfaces with special spray paint or spray pistol. It can also be applied with a brush or roller.
- It is applied to the surface as a single layer. If two coats are to be applied, at least 6 hours should be waited between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: It covers liquids that do not mix in water in any way and at any rate and emit flammable vapors between 21 °C and 50 °C temperatures.

Traffic Opening Time: 30 - 60 Minutes

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	3 kg - 20 kg - 25 kg
Pattern	Flat
Color	White, Black, Oxide Red, Yellow
Standard	TS EN 1871
G	Complies with G Communiqué.
Safety	MSDS
Dilution Rate	Rapid Thinner Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~1,43 - 1,67 m ² /kg (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period (At 20°C 65%RH)	Touch Dry 10 - 15 Minutes Hard Dry 2 - 3 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBO ROAD W WATER BASED ROAD LINE PAINT

Product Description: It is a water and pure acrylic copolymer based, matt road marking paint.

Features: It is resistant to abrasion. It is easier to use, safer in working conditions, easy to clean with water after application, compared to environmentally friendly, solvent-based paints that provide good covering. Its adhesion to old asphalt and concrete surfaces and its dirt-repellent properties are better than solvent-based paints.

Areas Of Use: It is used in all kinds of traffic lines and markings required on the road.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned of all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired. Application

Application:

- It is applied to concrete and asphalt surfaces with brush, roller, special spray paint tools or spray gun.
- It is ready to use. Do not thin. If necessary, can be thinned with 5% – 10% water and applied in a one coat.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Traffic Opening Time: 30 – 60 Minutes

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 kg – 25 kg
Pattern	Flat
Color	White, Yellow
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~1,43 – 1,67 m ² /kg (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	30 Minutes

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





**NEW
PRODUCT**

FLOORTEX FLOOR PAINT

Product Description: This alkyd resin-based, air-drying, easy-to-apply color and protective paint is designed for floors. It is resistant to all types of vehicle and pedestrian traffic, impact, friction, water, meteorological conditions, and abrasion..

Features: It offers high flexibility, excellent adhesion, abrasion and friction resistance. It is UV resistant.

Areas Of Use: Suitable for both exterior and interior use. It is specially developed for covering, protecting, coloring, and marking all types of asphalt, concrete, paving stone, natural stone, brick, and screed surfaces, as well as factory floors, indoor and outdoor parking lots or terraces in residences, workplaces, and shopping malls, school fields, sports fields, industrial floors, gas station floors, warehouse and entrepot floors, ramp floors in logistics loading and shipping areas, and areas exposed to pedestrian and vehicle traffic.

Mod Of Application: Surface Preparation: Applying surfaces should be cleaned of all dirt, oil, and dust. Loose, raised, or cracked surfaces should be repaired. Avoid applying to water and damp surfaces. Humidity significantly negatively affects the adhesion of the applied paint.

Application: On the application surface;

- Without use before a lot good must mix. Once homogenous, administration should be initiated.
- It can be applied using a brush, roller or pistole (gun).
- 10% rapid thinner depending on need in brush or roller applications, up to 15% rapid in pistole (gun) applications thinner with it is used by thinning.
- Rainy and very hot environments should be avoided during application. Application should be made under conditions where the ambient temperature is 5 – 35.
- It is applied to the dry (moisture-free), cleanly prepared surface, free of all kinds of dust and external threats, in 2 layers with a roller, brush or pistole. It is necessary to wait 1 – 4 hours between floors.
- Drying time may vary depending on ambient temperature.
- If applied in closed areas, the area should be well ventilated and a mask should be used.

Surfaces Use Opening Duration: 60 – 240 minutes. The minimum time required for exposure to water and similar external factors is 7 days.

Storage Condition: It should be stored in its unopened packaging, protected from direct sunlight and frost, in a cool, dry place for 1 year from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be kept in its original packaging with the lid closed so that it does not breathe.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 Kg
Pattern	Flat
Color	White, Ral 7042, Yellow, Ral 3020, Ral 6024, Ral 5015, Black, Ral 9002
Safety	MSDS
Dilution Rate	Rapid Thinner With by Vol. 10% – 15%
Application Area (m ² /kg)	~4,0 – 4,5 m ² /kg (Single) 100µ Film Thickness On the Floor
Waiting Time Between Coats	1 – 4 Hours
Drying Period (At 20°C 65%RH)	Don't Touch To Dry 10 – 15 Min / 25 °C Hard To Dry 2 – 4 Hours / 25 °C

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





TENNIS COURT PAINT

Product Description: It is a water and acrylic emulsion-based, durable, matt tennis court paint.

Features: It does not crack or spill. It has high alkali resistance. It provides good covering and shows excellent adhesion to the surface. Red, Green and White are stock colors and production can be made in different colors.

Areas Of Use: It is applied on tennis court surfaces for decorative and protective purposes.

Mod Of Application: Surface Preparation: The surfaces to be applied must be cleaned off all kinds of dirt, oil and dust. Loose, blistered, cracked surfaces, if any, should be repaired.

Application:

- It is diluted with water at the rate of 15% – 20% by volume and applied in 2 layers with a brush or roller. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 kg
Pattern	Flat
Color	White, Green, Red
Safety	MSDS
Dilution Rate	With Water Vol. 15% – 20%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~4 – 6 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period	Fully Drying 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





SPECIAL PURPOSE PRODUCTS

CUBO SPREY BOYA



**NEW
PRODUCT**

Product Description: A solvent-based aerosol spray paint with acrylic resin based and fast-drying properties. Glossy, semi-gloss and matt options are available.

Features: It provides excellent resistance to sunlight and outdoor weather conditions and retains color for a long time. Fully cured, it exhibits strong resistance to scratches. Does not contain lead or other heavy metals. Does not contain CFC gases that pollute the atmosphere and damage the ozone layer.

Areas Of Use: Recommended for touch-up and painting work on any material requiring high-quality spray paint. Can be used on metal, wood, ceramic, plastic, paper, glass, concrete, cardboard and similar surfaces in both indoor and outdoor environments. Used in industrial and domestic applications, DIY projects and handicrafts, fine arts, plumbing and the transport sector.

Mod Of Application: Surface Preparation: The surface to be treated must be clean and dry. Clean rust and dirt from rusted and contaminated metal surfaces using a wire brush and sandpaper, then wipe them away. Apply an anti-corrosive primer where necessary.

Application:

- Before use, shake well for approximately 1 minute. During shaking, the sound of the mixing ball must be audible.
- After the safety lock on the lid has been released, the paint must be applied with the box always in an upright position.
- It is recommended to apply three thin coats rather than a single thick coat from a distance of 25 – 30cm from the surface to be treated.
- After waiting 15 minutes between coats, you can paint again.
- After use, clean the valve by turning the can upside down and spraying.
- If the nozzle becomes blocked, replace it with a new one.
- Never apply to devices carrying an electric current; use only in well-ventilated areas.
- Recommend to test the product on a small area of the surface to be painted.

Flash Point: It is below 0 °C.

Storage Condition: Store in a cool place. Do not puncture or throw into fire, even if the can is empty. Keep away from direct sunlight and temperatures exceeding 50 °C.

PRODUCT FEATURES

Glossy	Glossy – Semi-Matt – Matt		
Packaging	400 ml		
Color	☐ Gloss White (001G) ☐ Matt White (001M) ☒ Traffic Yellow (RAL 1023) ☐ Orange (RAL 2004) ☐ Flag Red (RAL 3020) ☐ Light Blue (RAL 5015) ☐ Pearl Blue (RAL 5017) ☐ Navy Blue (RAL 5002)	☐ Violet (RAL 4004) ☐ Purple (RAL 4005) ☐ Grass Green (RAL 6037) ☐ Olive Green (RAL 6002) ☐ Light Brown (RAL 8003) ☐ Light Gray (RAL 7035) ☐ Window Gray (RAL 7040) ☐ Anthracite (RAL 7016)	☐ Gloss Black (RAL 9005) ☐ Matt Black (RAL 9005M) ☐ Gloss Varnish (V00G) ☐ Matt Varnish (V00M) ☐ Metallic Gray (357) ☐ Chrome (Alloy Wheel Aluminum)
Dilution Rate	Ready For Use		
Application Temperature	+5 °C – +30 °C		
Application Area (*) One Coat (*)(Depending on the surface)	Approximately 2,5 – 3 m ² /400 ml for a single coat. May vary depending on the type of surface, the thickness of the dry film applied and the color.		
Drying Period (At 20° C 65%RH)	Touch Dry 15 Minutes Fully Drying 24 Hours		

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





CUBOSET ELASTOMERIC RESIN BASED WATERPROOFING MATERIAL

Product Description: It is a water-based, elastomeric resin, super flexible waterproofing material.

Features: After the film has formed and dried, it has a stretching feature of approximately 400 – 500%, so it can be protected from summer and winter temperature differences. When two layers are applied by placing glass tulle between layers, its physical strength becomes even higher.

Areas Of Use: It is used as an insulation and decorative material in all structures requiring waterproofing, on all surfaces including wood, metal, aerated concrete, plaster, concrete, eternit plate, flat or sloping roofs, pools, foundations, basement walls, and hidden creeks.

Mod Of Application: Surface Preparation: The application surfaces must be clean, smooth and solid. If there are cracks on the surface, they should be repaired with a suitable CuboTech series repair mortar, filled with exterior putty and must be sanded.

Application:

- The material must be mixed before use.
- If priming is required, the material can be mixed with 20% water and applied thereby. Water should not be added on normal layers.
- The application should be carried out in two layers with a one-day interval. The second coat should be applied in the direction perpendicular to the first coat.
- For ideal application, ambient and surface temperature should be between +5 °C – +35 °C.
- It is necessary to cover and protect it with materials such as screed, plaster, ceramic, brick wall.
- It should not be used by adding powder or water to frozen material.

Storage Condition: In its unopened original packaging, in a cool and dry place, no more than 1 pallet should be placed on top of each other. Shelf life is 12 months from the date of production under appropriate storage conditions.

PRODUCT FEATURES

Glossy	Semi – Matt
Packaging	1 kg – 3 kg – 10 kg – 20 kg
Safety	MSDS
Dilution Rate	Water
Application Area (m ² /kg) (*) One Coat (*)(Depending On The Surface)	0,8 – 1 kg/m ²
Drying Period	Touch Dry 12 Hours Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



FIBROUS

CUBOSET

ELASTOMERIC RESIN BASED WATERPROOFING MATERIAL – FIBROUS

Product Description: It is a water-based, elastomeric resin, **fibrous**, super flexible waterproofing material.

Features: After the film has formed and dried, it has a stretching feature of approximately 400 – 500%, so it can be protected from summer and winter temperature differences. When two layers are applied by placing glass tulle between layers, its physical strength becomes even higher.

Areas Of Use: It is used as an insulation and decorative material in all structures requiring waterproofing, on all surfaces including wood, metal, aerated concrete, plaster, concrete, eternit plate, flat or sloping roofs, pools, foundations, basement walls, and hidden creeks.

Mod Of Application: Surface Preparation: The application surfaces must be clean, smooth and solid. If there are cracks on the surface, they should be repaired with a suitable CuboTech series repair mortar, filled with exterior putty and must be sanded.

Application:

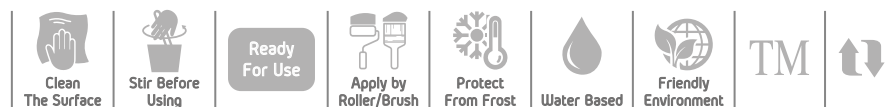
- The material must be mixed before use.
- If priming is required, the material can be mixed with 20% water and applied thereby. Water should not be added on normal layers.
- The application should be carried out in two layers with a one-day interval. The second coat should be applied in the direction perpendicular to the first coat.
- For ideal application, ambient and surface temperature should be between +5 °C – +35 °C.
- It is necessary to cover and protect it with materials such as screed, plaster, ceramic, brick wall.
- It should not be used by adding powder or water to frozen material.

Storage Condition: In its unopened original packaging, in a cool and dry place, no more than 1 pallet should be placed on top of each other. Shelf life is 12 months from the date of production under appropriate storage conditions.

PRODUCT FEATURES

Glossy	Semi – Matt
Packaging	20 kg
Safety	MSDS
Dilution Rate	Water
Application Area (m ² /kg) (*) One Coat (*)(Depending on the surface)	0,8 – 1 kg/m ²
Drying Period	Touch Dry 12 Hours Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





MAX SOOT COVERTER

Product Description: It is a solvent-based, ready-to-use, matte interior primer paint that is applied to stained and sooty surfaces and prevents stains from resurfacing.

Features: It is a ready-to-use paint developed for stain-prone surfaces.

Areas Of Use: It perfectly covers soot, nicotine, oil, moisture, paint, ink, felt / wax pens, lipstick and similar stains and fire marks on painted or unpainted surfaces and prevents the stains from reappearing on the surface.

Mod Of Application: Surface Preparation: Swelled textures on the application surface should be cleaned by sanding, old alkyd-based paints should be sanded and surface defects should be corrected.

Application:

- If water-based paint is to be applied on CUBO SOOT COVERTER, CUBO SILICONE PRIMER or CUBO UNIVERSAL PRIMER should be applied after a light sanding on the surface. Then, water-based paint should be applied.
- Solvent-based paint can be applied directly on CUBO SOOT COVERTER.
- Ready to use. It is applied in 2 layers with a brush or roller without diluting. A third coat may be required on heavily soiled surfaces. Wait at least 6 hours between coats.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: It does not mix in water in any way and at any rate; It covers liquids that emit flammable vapors between +21 °C - +50 °C temperatures.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	0.35 L - 0.75 L - 2.5 L
Pattern	Flat
Color	White
Safety	MSDS
Dilution Rate	Ready For Use
Application Temperature	+5 °C - +30 °C
Application Area (m ² /L)	~10 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period (At 20° C 65%RH)	Fully Dry 24 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



CONSTRUCTION PAINTS TECHNICAL AND GENERAL SPECIFICATIONS

INTERIOR AND CEILING PAINTS				GENERAL SPECIFICATIONS								TECHNICAL SPECIFICATIONS											
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR	ACRYLIC	SILICONE	WATER BASED	ODORLESS, ENVIRONMENT AND HUMAN FRIENDLY	CAN BE WIPED COMPLETELY (TS) CAN BE WIPED (S)	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)					
													RATIO	MATERIAL	AMOUNT								
INTERIOR PAINTS	CUBOSOFT SEMI-MATT	Top Coat Paint	2,5 L - 7,5 L - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Semi-Mat	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+	+	+	+	TS	TS 5808	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 15 L of paint 1,5-2,25 L	~ 12 - 18 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	CUBOSOFT MATT	Top Coat Paint	2,5 L - 7,5 L - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+	+	+	+	TS	TS 5808	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 15 L of paint 1,5-2,25 L	~ 12 - 18 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	CUBOSOFT SILK ULTRA	Top Coat Paint	2,5 L - 7,5 L - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Silk Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+	+	+	+	S	TS 5808	10%–15%	Water	For 2,5 L of paint0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 15 L of paint 1,5-2,25 L	~ 12 - 18 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	CUBOPLAST ULTRA SILICONE MATT	Top Coat Paint	2,5 L - 7,5 L - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+	+	+	+	S	TS 5808	10%–15%	Water	For 2,5 L of paint 0,5-0,6 L For 7,5 L of paint 1,5-1,9 L For 15 L of paint 3-3,75 L	~ 12 - 18 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	CUBOPLAST ULTRA PLASTIC MAT	Top Coat Paint	2,5 L - 7,5 L - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+		+	+		TS 5808	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 15 L of paint 1,5-2,25 L	~ 10 - 16 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	CUBOPLAST SILICONE	Top Coat Paint	2,5 L - 7,5 L - 20 kg - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+	+	+	+		TS 5808	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 15 L of paint 1,5-2,25 L For 20 Kg of paint 1,16-1,74 L	~ 10 - 16 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	CUBOPLAST	Top Coat Paint	3,5 kg - 10 kg - 20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+		+	+		TS 5808	10%–15%	Water	For 3,5 kg of paint 0,204-0,305 L For 10 kg of paint 0,58-0,872 L For 20 kg of paint 1,163-1,745 L	~ 10 - 14 m² (With 1 kg)	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	PANEL DOOR PAINT	Top Coat Paint	0.75 L - 2.5 L - 15 L	It can be used on American doors and all kinds of interior and exterior wooden surfaces.	Semi-Mat	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+		+	+			Ready For Use (5%–10% if necessary)	Water		Paint consumption may vary depending on the surface.	2	Waiting Between Coats: 12 Hours Touch 1 – 2 Hours Dust Retention 3 – 4 Hours Fully Dry 12 Hours					
CEILING PAINTS	MAESTRO CEILING	Top Coat Paint	3,5 kg - 10 kg - 17,5 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Extra Matt	In white color.	+		+	+		TS 5808	10%	Water	For 3,5 kg of paint 0,204 L For 10 kg of paint 0,58 L For 17,5 kg of paint 1,017 L	~ 6 - 10 m² (With 1 kg)	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
	SUPER CEILING	Top Coat Paint	3,5 kg - 10 kg - 17,5 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	In white color.	+		+	+		TS 5808	20%–25%	Water	For 3,5 kg of paint 0,407-0,509 L For 10 kg of paint 1,163-1,453 L For 17,5 kg of paint 2,03-2,54 L	~ 6 - 9 m² (With 1 kg)	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours					
EXTERIOR PAINT AND COATINGS			GENERAL SPECIFICATIONS										TECHNICAL SPECIFICATIONS										
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	PATTERN	COLOR	BINDER		SILICONE	WATER BASED	ODORLESS, ENVIRONMENT AND HUMAN FRIENDLY	UV RESISTANCE	HIGH WATER REPELLANT (YSI) WATER REPELLANT (SI)	ELASTOMERIC (FLEXIBLE)	SURFACE BREATHING	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
								PURE ACRYLIC	ACRYLIC									RATIO	MATERIAL	AMOUNT			
EXTERIOR PAINTS	ACRYTECH F SILK	Top Coat Paint	2,5 L - 15 L	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Semi-Matt	Plain	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+			+	+	+	YSi	+	+	TS 7847	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 15 L of paint 1,5-2,25 L	~ 10 - 14 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours
	ACRYTECH F MATT	Top Coat Paint	2,5 L - 15 L	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Matt	Plain	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+			+	+	+	YSi	+	+	TS 7847	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 15 L of paint 1,5-2,25 L	~ 10 - 14 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours
	KOMFORT SILICONE EXTERIOR	Top Coat Paint	2,5 L - 7,5 L - 15 L	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Matt	Plain	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+	+	+	+	+	YSi		+	TS 7847	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 15 L of paint 1,5-2,25 L	~ 8 - 10 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours
	KOMFORT ACRYLIC EXTERIOR	Top Coat Paint	2,5 L - 7,5 L - 20 kg - 15 L	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Matt	Plain	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+		+	+		Si		+	TS 7847	10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 7,5 L of paint 0,75-1,125 L For 20 Kg of paint 1,24-1,86 L For 15 L of paint 1,5-2,25 L	~ 8 - 10 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours

The information in the table is a summary. For detailed information, check the page of the relevant product.

* The amount of consumption may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

CONSTRUCTION PAINTS TECHNICAL AND GENERAL SPECIFICATIONS

EXTERIOR PAINT AND COATINGS				GENERAL SPECIFICATIONS										TECHNICAL SPECIFICATIONS									
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	PATTERN	COLOR	BINDER		SILICONE	WATER BASED	ODORLESS, ENVIRONMENT AND HUMAN FRIENDLY	UV RESISTANCE	HIGH WATER REPELLANT (YSI) WATER REPELLANT (SI)	ELASTOMERIC (FLEXIBLE)	SURFACE BREATHING	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
								PURE ACRYLIC	ACRYLIC									RATIO	MATERIAL	AMOUNT			
EXTERIOR COATINGS	ACRYTECH T	Top Coat Coating	15 L	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Semi-Matt	Grainy	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.	+			+	+	+	YSİ	+	+	COMPLIES WITH TS 7847	Ready For Use			~1,5 - 2 m ²	1	Fully Drying: 24 Hours
	KOMFORT SILICONE GRAINY	Top Coat Coating	25 kg	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Semi-Matt	Grainy	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+	+	+	+	+	YSİ		+	TS 7847	Ready For Use			~1 - 1,5 m ² (With 1 kg)	1	Fully Drying: 24 Hours
	KOMFORT ACRYLIC GRAINY	Top Coat Coating	25 kg	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Semi-Matt	Grainy	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+		+	+		SI		+	TS 7847	Ready For Use			~1 - 1,5 m ² (With 1 kg)	1	Fully Drying: 24 Hours

ECHOL PAINT GROUP				GENERAL SPECIFICATIONS							TECHNICAL SPECIFICATIONS												
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR		ACRYLIC	SILICONE	WATER BASED	DORLESS, ENVIRONMENT AND HUMAN FRIENDLY	CAN BE WIPED COMPLETELY (TS) CAN BE WIPED(S)	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)				
														RATIO	MATERIAL	AMOUNT							
INTERIOR PAINTS - CEILING PAINTS	ECHOL SILICONE SILK MATT	Top Coat Paint	3,5 kg - 10 kg - 20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Silk Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+	+	+	+	S	TS 5808	15%–20%	Water	For 3,5 kg of paint 0,345-0,46 L For 10 kg of paint 0,983-1,31 L For 20 kg of paint 1,965-2,62 L	~ 10 - 16 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours				
	ECHOL SILICONE MATT	Top Coat Paint	3,5 kg - 10 kg - 20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+	+	+	+		TS 5808	10%–15%	Water	For 3,5 kg of paint 0,21-0,315 L For 10 kg of paint 0,602-0,903 L For 20 kg of paint 1,205-2,41 L	~ 10 - 16 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours				
	ECHOL MATT	Top Coat Paint	3,5 kg - 10 kg - 20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+		+	+		TS 5808	10%–15%	Water	For 3,5 kg of paint 0,21-0,315 L For 10 kg of paint 0,602-0,903 L For 20 kg of paint 1,205-2,41 L	~ 8 - 12 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours				
	ECHOL SILICONE SEMI-MATT	Top Coat Paint	20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Semi-Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+	+	+	+	S		10%–15%	Water	For 20 kg of paint 1,965-2,62 L	~ 10 - 16 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours				
	ECHOL SEMI-MATT	Top Coat Paint	20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Semi-Matt	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+		+	+			10%–15%	Water	For 20 kg of paint 1,965-2,62 L	~ 10 - 16 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours				
	ECHOL CEILING	Top Coat Paint	17,5 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on interior walls and old painted surfaces for decorative and protection purposes.	Semi-Matt	In white Color.		+		+	+				10%–15%	Water	For 17,5 kg of paint 2,000-2,500 L	~ 6 - 7 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours			
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR		ACRYLIC	SILICONE	WATER BASED	DORLESS, ENVIRONMENT AND HUMAN FRIENDLY	FUNCTION FOR THE SURFACE			THINNING			*AREA THAT CAN BE PAINTED WITH 1 kg (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)			
PRIMERS	ECHOL SILICONE INTERIOR& EXTERIOR PRIMER		Primer	3,5 kg - 10 kg - 20 kg	It is applied as a primer before the top coat paint on new mineral surfaces such as concrete, plaster, plasterboard and old painted surfaces on interior and exterior facades.	Matt	In white Color.		+	+	+	+	Acts as a bridge between the paint and the surface. Enhances the paint's adherence to the surface. Reduces consumption of the paint.			RATIO	MATERIAL	AMOUNT	~ 10 - 14 m²	1	Fully Drying: 24 Hours		
																10%–20%	Water	For 3,5 kg primer 0,213-0,426 L For 10 kg of primer 0,61-1,22 L For 20 kg of primer 1,22-2,44 L					
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	PATTERN	COLOR	ACRYLIC	SILICONE	WATER BASED	DORLESS, ENVIRONMENT AND HUMAN FRIENDLY	UV RESISTANCE	HIGH WATER REPELLANT (YSI) WATER REPELLANT (SI)	SURFACE BREATHING	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 kg (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)		
EXTERIOR PAINT	ECHOL SILICONE EXTERIOR		Top Coat Paint	3,5 kg - 10 kg - 20 kg	It is applied to new mineral surfaces such as exterior plaster, gypsum panel, concrete, black plaster and old painted surfaces for decorative and protection purposes.	Matt	Plain	CUBO Exterior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+	+	+	+	SI	+	TS 7847	RATIO	MATERIAL	AMOUNT	~ 6 - 10 m²	2	Waiting Between Coats: 6 Hours Fully Drying: 24 Hours	
																	10%–15%	Water	For 3,5 kg of paint 0,22-0,33 L For 10 kg of paint 0,635-0,955 L For 20 kg of paint 1,275-1,91 L				
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR			ALKYD BINDER		SOLVENT BASED		STRONG COVERING (YÖ) COVERING (Ö)		RESISTANCE TO CHEMICAL AND PHYSICAL IMPACTS		TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 kg (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
METAL SURFACE PAINTS	ECHOL SYNTHETIC TOP COAT		Top Coat Paint	2,5 L - 15 L	It can be used on all kinds of metal (except aluminum and galvanized) and wooden surfaces inside and outside.	Glossy	CUBO Synthetic Color Chart			+	+	Ö	Medium			RATIO	MATERIAL	AMOUNT	~ 18 - 21 m²	2	Waiting Between Coats: 24 Hours Touch: 2–3 Hours Anti Dust Drying: 4–6 Hours Fully Dry: 24 Hours		
																10%–15%	Water	For 2,5 L of paint 0,25-0,375 L For 15 L of paint 1,500-2,250 L					

The information in the table is a summary. For detailed information, check the page of the relevant product.

* The amount of consumption may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

CONSTRUCTION PAINTS TECHNICAL AND GENERAL SPECIFICATIONS

WATER BASED PRIMERS				GENERAL SPECIFICATIONS									TECHNICAL SPECIFICATIONS								
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR	PURE ACRYLIC	BINDER		SILICONE	WATER BASED	SOLVENT BASED	ODORLESS, ENVIRONMENT AND HUMAN FRIENDLY	FUNCTION FOR THE SURFACE	ESNEK	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
								ALKYD	ACRYLIC							RATIO	MATERIAL	AMOUNT			
WATER BASED PRIMERS	TRANSPARENT PRIMER (1/7 CONCENTRATE)	Primer	0.75 L - 2.5 L - 7.5 L - 15 L	It is applied as a primer before the top coat paint on mineral surfaces such as concrete, plaster, plasterboard and old painted surfaces on interior and exterior facades.	Matt	Transparent			+		+		+	Reduces paint consumption. Enhances the performance and life on the pain		600%-700%	Water	For 0,75 L primer 4,5-5,25 L For 2,5 L primer 15-17,5 L For 7,5 L primer 45-52,5 L For 15 L primer 90-105 L	~ 45 - 65 m²	1	Fully Drying: 24 Hours
	SATIN PLASTER PRIMER	Primer	2.5 L - 7.5 L - 15 L	It is applied as a primer before the top coat paint on mineral surfaces such as concrete, plaster, plasterboard and old painted surfaces on interior facades.	Matt	Transparent			+		+		+	Prepares the plaster surface for painting. Decreases paint consumption. Enhances the performance and life on the paint.		Ready for use.			~ 18 - 20 m²	1	Fully Drying: 24 Hours
	UNIVERSAL PRIMER INTERIOR EXTERIOR PRIMER	Primer	2.5 L - 7.5 L - 15 L	It is applied as a primer before the top coat paint on mineral surfaces such as concrete, plaster, plasterboard and old painted surfaces on interior and exterior facades.	Matt	White			+	+	+		+	Acts as a bridge between the paint and the surface. Enhances the paint's adherence to the surface. Reduces consumption of the paint.		10% - 20%	Water	For 2,5 L primer 0,25-0,5 L For 7,5 L primer 0,75-1,5 L For 15 L primer 1,5-3 L	~ 10 - 14 m²	1	Fully Drying: 24 Hours
	TRANSFER PRIMER	Primer	2.5 L - 7.5 L - 15 L	It is applied as a primer to the interior and exterior surfaces before the topcoat paint, after being painted with water-based paint that was previously painted with Solvent Based Topcoat paint.	Matt	White			+		+		+	Strengthens the surface. Increases adherence of paint. Reduces paint consumption.		10% - 15%	Water	For 2,5 L primer 0,25-0,375 L For 7,5 L primer 0,75-1,125 L For 15 L primer 1,5-2,25 L	~ 12 - 14 m²	1	6 Hours For Water Based 24 Hours For Solvent Based Fully Drying: 24 Hours
	ACRYTECH PRIMER EXTERIOR PRIMER	Primer	2.5 L - 15 L	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on exterior walls and old painted surfaces before the final coat paint.	Matt	White	+			+	+		+	Acts as a bridge between the paint and the surface. Enhances the paint's adherence to the surface. Reduces consumption of the paint.	+	10%	Water	For 2,5 L primer 0,25 L For 15 L primer 1,5 L	~ 10 - 12 m²	1	Fully Drying: 24 Hours
	KOMFORT SILICONE EXTERIOR PRIMER	Primer	20 kg	It is applied to new mineral surfaces such as plaster, gypsum panel, concrete, black plaster on exterior walls and old painted surfaces before the final coat paint.	Matt	White			+	+	+		+	Acts as a bridge between the paint and the surface. Enhances the paint's adherence to the surface. Reduces consumption of the paint.		10%	Water	For 20 kg primer 1,21 L	~ 7 - 11 m² (With 1 kg)	1	Fully Drying: 24 Hours
	DEKORATIVE PLASTER PRIMER	Primer	20 kg	Applied before the final coat paint on the decorative plaster surfaces on exterior walls.	Matt	White			+	+	+		+	Acts as a bridge between the paint and the surface. Enhances the paint's adherence to the surface. Reduces consumption of the paint.		10% - 15%	Water	For 20 kg primer 1,33 - 2 L	~ 7 - 11 m² (With 1 kg)	1	Fully Drying: 24 Hours
	EXPOSED CONCRETE PRIMER	Primer	3.5 kg - 12 kg - 20 kg	Applied on Brut concrete surfaces, particularly on before plaster and rendering on interior and exterior surfaces.	Matt	Red Green			+		+		+	Provides the function of a bridge between the surface and other coatings that are plaster, rendering or cement based. Prevents absorbance of the mixture water of plaster and cement based plasters by the surface.		25% - 30%	Water	For 3,5 kg primer 0,59-0,71 L For 12 kg primer 2,03-2,43 L	~ 4 - 5 m² (With 1 kg)	1	Fully Drying: 24 Hours

METAL SURFACE PAINTS				GENERAL SPECIFICATIONS							TECHNICAL SPECIFICATIONS							
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR	ALKYD BASED	WATER BASED	SOLVENT BASED	STRONG COVERING (YÖ) COVERING (Ö)	RESISTANCE TO CHEMICAL AND PHYSICAL IMPACTS	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
													RATIO	MATERIAL	AMOUNT			
WOOD METAL WALL SURFACE PAINT	CONCEPT LUX GLOSSY ODORLESS PAINT	Top Coat Paint	0,75 L - 2,5 L - 15 L	Wood and metal wall surfaces found in interior and exterior spaces	Glossy	CUBO Interior Color Chart can be tinted in the Boyacı Küpü Tinting System.		+		YÖ	High	TS 5808	Ready For Use			~ 12 - 18 m²	2	Waiting Between Coats: 6 Hours Touch Drying: 6 Hours Fully Drying: 24 Hours
	LUX BRIGHT SYNTHETIC TOP COAT	Top Coat Paint	0,75 L - 2,5 L - 15 L	All kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.	Glossy	In white and black color	+		+	YÖ	High	TS 39	10% - 15%	Synthetic Thinner	For 0,75 L of paint 0,075-0,11 L For 2,5 L of paint 0,25-0,375 L For 15 L of paint 1,5-2,25 L	~ 15 - 20 m²	2	Waiting Between Coats: 24 Hours Touch 2 - 3 Hours Anti Dust Drying 4 - 6 Hours Fully Dry 24 Hours
	LUX MATT SYNTHETIC TOP COAT	Top Coat Paint	0,75 L - 2,5 L - 15 L	All kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.	Matt	CUBO Synthetic Color Chart	+		+	YÖ	High	TS 39	10% - 15%	Synthetic Thinner	For 0,75 L of paint 0,075-0,11 L For 2,5 L of paint 0,25-0,375 L For 15 L of paint 1,5-2,25 L	~ 18 - 21 m²	2	Waiting Between Coats: 24 Hours Touch 2 - 3 Hours Anti Dust Drying 4 - 6 Hours Fully Dry 24 Hours
	ENAMEL GLOSSY SYNTHETIC TOP COAT	Top Coat Paint	0,75 L - 2,5 L - 15 kg - 15 L	All kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.	Glossy	CUBO Synthetic Color Chart	+		+	YÖ	High	TS 39	10% - 15%	Synthetic Thinner	For 0,75 L of paint 0,075-0,11 L For 2,5 L of paint 0,25-0,375 L For 15 kg of paint 1,015-1,52 L For 15 L of paint 1,5-2,25 L	~ 15 - 20 m²	2	Waiting Between Coats: 24 Hours Touch 2 - 3 Hours Anti Dust Drying 4 - 6 Hours Fully Dry 24 Hours
	CUBO METAL	Antirust+ Primer+ Top Coat	0,75 L - 2,5 L - 15 L	All kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.	Glossy	CUBO Synthetic Color Chart	+		+	YÖ	High	TS 39	10% - 15%	Synthetic Thinner	For 0,75 L of paint 0,075-0,11 L For 2,5 L of paint 0,25-0,375 L For 15 L of paint 1,5-2,25 L	~ 15 - 20 m²	2	Waiting Between Coats: 24 Hours Touch 2 - 4 Hours Anti Dust Drying 4 - 6 Hours Fully Dry 24 Hours

The information in the table is a summary. For detailed information, check the page of the relevant product.

* The amount of consumption may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

CONSTRUCTION PAINTS TECHNICAL AND GENERAL SPECIFICATIONS

METAL SURFACE PRIMERS				GENERAL SPECIFICATIONS					TECHNICAL SPECIFICATIONS									
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	COLOR	ALKYD BASED	WATER BASED	SOLVENT BASED	FUNCTION FOR THE SURFACE	RESISTANCE TO CHEMICAL AND PHYSICAL IMPACTS	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
													RATIO	MATERIAL	AMOUNT			
METAL SURFACE PRIMERS	LUX SYNTHETIC PRIMER	Primer	0.75 L - 2.5 L - 12 L	All kinds of metal (except aluminum and galvanized) and wooden surfaces on interior and exterior.	Matt	White	+		+	Prevents rusting on the surface. Acts as a bridge between the surface and the paint, strengthening the paint's adhesion to the surface. Reduces paint consumption.	High	TS 11651	10% - 15%	Synthetic Thinner	For 0,75 L primer 0,075-0,112 L For 2,5 L primer 0,25-0,375 L For 12 L primer 1,2-1,8 L	~ 18 - 21 m²	1	Touch Drying: 2-3 Hours Anti Dust Drying 4-6 Hours Fully Drying: 24 Hours
	LUX SYNTHETIC ANTI-RUST	Primer	850 gr - 3 kg - 16 kg	Any type of iron material surfaces that need to be protected against rust.	Matt	Red Grey	+		+	Prevents rusting on the surface. Creates a solid foundation on the surface for the paint. Reduces paint consumption.	High	TS 11651	10% - 15%	Synthetic Thinner	For 850 gr primer 0,05-0,08 L For 3 kg primer 0,18-0,27 L For 12 kg primer 0,97-1,45 L	~ 12 - 14 m² (With 1 kg)	2	Waiting Between Coats: 24 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours

WOOD SURFACE PAINTS AND VARNISHES				GENERAL SPECIFICATIONS								TECHNICAL SPECIFICATIONS					
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	APPEARANCE	COLOR	BINDER	WATER BASED	SOLVENT BASED	ODORLESS, ENVIRONMENT AND HUMAN FRIENDLY	UV RESISTANCE	HIGH PROTECTION AGAINST EXTERNAL IMPACTS (YK) PROTECTION (K)	THINNING	*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
WOOD SURFACE PAINTS AND VARNISHES SU BAZLI	CUBOWOOD WATER BASED VARNISHED GLOSS WOOD PROTECTOR	Varnished Wood Protector	0,75 L - 2,5 L - 12 L	All wooden surfaces inside and outside without disturbing the natural appearance of the wood.	Glossy	Semi-Transparent	CUBO Wood Protector Color Chart	Acrylic	+		+	+	K	Ready For Use	~ 8 - 12 m²	2	Waiting Between Coats: 12 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours
	CUBOWOOD WATER BASED DECORATIVE MATT WOOD PROTECTOR	Varnish-free Wood Protector	0,75 L - 2,5 L - 12 L	All wooden surfaces inside and outside without disturbing the natural appearance of the wood.	Matt	Semi-Transparent	CUBO Wood Protector Color Chart	Pure Acrylic	+		+	+	K	Ready For Use	~ 8 - 12 m²	2	Waiting Between Coats: 12 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours
	CUBOWOOD WATER BASED GLOSS VARNISHK	Wood Varnish	0,75 L - 2,5 L - 12 L	All wooden surfaces inside and outside without disturbing the natural appearance of the wood.	Glossy	Transparent	Colorless	Acrylic	+		+	+	K	Ready For Use	~ 8 - 12 m²	2	Waiting Between Coats: 12 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours
	CUBOWOOD WATER BASED MATT VARNISH	Wood Varnish	0,75 L - 2,5 L - 12 L	All wooden surfaces inside and outside without disturbing the natural appearance of the wood.	Matt	Transparent	Colorless	Acrylic	+		+	+	K	Ready For Use	~ 8 - 12 m²	2	Waiting Between Coats: 12 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours
WOOD SURFACE PAINTS AND VARNISHES SOLVENT BASED	CUBOWOOD VARNISHED GLOSS WOOD PROTECTOR	Varnished Wood Protector	0,75 L - 2,5 L - 12 L	All wooden surfaces inside and outside without disturbing the natural appearance of the wood.	Glossy	Semi-Transparent	CUBO Wood Protector Color Chart	Alkyd		+		+	K	Ready For Use	~ 10 - 14 m²	2	Waiting Between Coats: 12 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours
	CUBOWOOD DECORATIVE MATT WOOD PROTECTOR	Varnish-free Wood Protector	0,75 L - 2,5 L - 12 L	All wooden surfaces inside and outside without disturbing the natural appearance of the wood.	Matt	Semi-Transparent	CUBO Wood Protector Color Chart	Alkyd		+		+	K	Ready For Use	~ 10 - 14 m²	2	Waiting Between Coats: 12 Hours Touch Drying: 1-2 Hours Anti Dust Drying 3-4 Hours Fully Drying: 12 Hours
	CUBOWOOD PARQUET VARNISH (GLASS POLISH)	Parquet Varnish	0,75 L - 2,5 L - 12 L	Parquet and all kinds of wooden syrfaces in places such as houses, sports saloons etc.	Glossy	Transparent	Colorless	Alkyd		+		+	YK	Ready For Use It is thinned with 5% Synthetic thinner in gun application.	~ 15 - 18 m²	2-3	Waiting Between Coats: 6 Hours Touch Drying: 30-40 Min. Anti Dust Drying 2-3 Hours Fully Drying: 6 Hours
	CUBOWOOD YACHT VARNISH	Wood Varnish	0,75 L - 2,5 L - 12 L	Wooden parts of sea vehicle, wooden furniture, wood coatings, Windows and wooden door surfaces.	Glossy	Transparent	Colorless	Alkyd		+		+	YK	Ready For Use It is thinned with 5% Synthetic thinner in gun application.	~ 15 - 18 m²	3	Waiting Between Coats: 6 Hours Touch Drying: 30-40 Min. Anti Dust Drying 2-3 Hours Fully Drying: 6 Hours

The information in the table is a summary. For detailed information, check the page of the relevant product.

* The amount of consumption may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

CONSTRUCTION PAINTS TECHNICAL AND GENERAL SPECIFICATIONS

FLOOR SURFACE PAINTS				GENERAL SPECIFICATIONS								TECHNICAL SPECIFICATIONS									
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	APPEARANCE COLOR	BINDER		WATER BASED	SOLVENT BASED	ODORLESS, ENVIRONMENT AND HUMAN FRIENDLY	UV RESISTANCE	STRONG COVERING (YÖ) COVERING (Ö)	HIGH PROTECTION AGAINST EXTERNAL IMPACTS (YK) PROTECTION (K)	TSE	THINNING			*AREA THAT CAN BE PAINTED WITH 1 kg (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
							ALKYD	ACRYLIC								RATIO	MATERIAL	AMOUNT			
FLOOR SURFACE PAINTS	CUBO ROAD S SOLVENT COLD ROAD LINE PAINT	Top Coat Paint	3 kg - 20 kg - 25 kg	It is used for drawing and marking of city and intercity roads, airports, parking lots, warehouses, asphalt, concrete and thin plastered surfaces.	Matt	White Black Oxide Red Yellow		+		+		+	YÖ	YK	TS 1871	10%-15%	Thinner	For 3 kg of paint 0,188-0,282 L For 20 kg of paint 1,25-1,875 L For 25 kg of paint 1,563-2,344 L	~ 1,43 - 1,67 m²	1	Waiting Between Coats: 6 Hours Touch Drying: 10-12 Min. Hard Drying: 2-3 Hours
	CUBO ROAD W WATER BASED ROAD LINE PAINT	Top Coat Paint	20 kg - 25 kg	It is used in all kinds of traffic lines and markings required on the road.	Matt	White Yellow	+	+	+		+	+	YÖ	YK	COMPLIES WITH TS 1871	Ready For Use			~1,43 - 1,67 m²	1	Fully Drying: 30 Minutes
	TENNIS COURT PAINT	Top Coat Paint	20 kg	It is applied on tennis court surfaces for decorative and protective purposes.	Matt	White Green Red		+	+		+	+	YÖ	YK		15%-20%	Water	For 20 kg of paint 2,175-2,9 L	~4 - 6 m²	2	Waiting Between Coats: 6 Hours Full Drying: 24 Hours
	FLOORTEX FLOOR PAINT	Top Coat Paint	3 kg - 20 kg	Suitable for both exterior and interior use. It is specially developed for covering, protecting, coloring, and marking all types of asphalt, concrete, paving stone, natural stone, brick, and screed surfaces, as well as factory floors, indoor and outdoor parking lots or terraces in residences, workplaces, and shopping malls, school fields, sports fields, industrial floors, gas station floors, warehouse and entrepot floors, ramp floors in logistics loading and shipping areas, and areas exposed to pedestrian and vehicle traffic.	Matt	White, Ral 7042, Yellow, Ral 3020, Ral 6024, Ral 5015, Siyah, Ral 9002		+		+		+	YÖ	YK		10%-15%	Thinner	For 3 kg of paint 0,140-0,210 L For 20 kg of paint 0,940-1,410 L	~4,0 - 4,5 m²/kg (Single coat) 100µm Film Thickness On the Floor	2	Waiting Between Coats: 1-4 Hours Touch Drying: 10 - 15 Min/25 °C Hard Drying: 2-3 Hours/25 °C

SPACIAL PURPOSE PRODUCTS				GENERAL SPECIFICATIONS								TECHNICAL SPECIFICATIONS				
APPLICATION FIELD	PRODUCT		PACKAGE	USAGE SURFACES	GLOSS	APPEARANCE COLOR	BINDER		WATER BASED	SOLVENT BASED	FUNCTION FOR THE SURFACE	THINNING		*AREA THAT CAN BE PAINTED WITH 1 L (Single Coat)	NUMBER OF LAYERS TO BE APPLIED	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C AT 65% RH)
							ALKYD	ACRYLIC								
SPACIAL PURPOSE PRODUCTS	CUBOSET WATERPROOFING MATERIAL	Liquid	3 kg-10 kg-20 kg	It is used as an insulation and decorative material in all structures requiring waterproofing, on all surfaces including wood, metal, aerated concrete, plaster, concrete, eternit plate, flat or sloping roofs, pools, foundations, basement walls, and hidden creeks.	Semi-Mat	White			+		After the film has formed and dried, it has a stretching feature of approximately 400 - 500%, so it can be protected from summer and winter temperature differences. When two layers are applied by placing glass tulle between layers, its physical strength becomes even higher.	Ready to use. Should be thinned with 20% water and applied as a primer coat. After the primer has dried, it should be applied as two or three coats without thinning.		0,8-1 kg/m² (With 1 kg)	2	Waiting Between Coats: 12 Hours Touch Drying: 12 Hours Fully Drying: 24 Hours
	CUBOSET WATERPROOFING MATERIAL - FIBROUS	Liquid	20 kg	It is used as an insulation and decorative material in all structures requiring waterproofing, on all surfaces including wood, metal, aerated concrete, plaster, concrete, eternit plate, flat or sloping roofs, pools, foundations, basement walls, and hidden creeks.	Semi-Mat	White			+		After the film has formed and dried, it has a stretching feature of approximately 400 - 500%, so it can be protected from summer and winter temperature differences. When two layers are applied by placing glass tulle between layers, its physical strength becomes even higher.	Ready to use. Should be thinned with 20% water and applied as a primer coat. After the primer has dried, it should be applied as two or three coats without thinning.		0,8-1 kg/m² (With 1 kg)	2	Waiting Between Coats: 12 Hours Touch Drying: 12 Hours Fully Drying: 24 Hours
	MAX SOOT COVERTER	Primer	0.35 L - 0.75 L - 2.5 L	Stained interior wall surfaces.	Matt	White	Thermoplastic Resin-based			+	Covers stubborn stains on the surface and prevents them from bleeding through again. Applied before painting.	Ready to use.		~ 10 m²	2 (if it is very dirty 3)	Waiting Between Coats: 12 Hours Fully Drying: 24 Hours

The information in the table is a summary. For detailed information, check the page of the relevant product.

* The amount of consumption may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.



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INDUSTRIAL

PAINT GROUP



INDUSTRIAL EXTRA TOP COAT

Product Description: It is a styrene alkyd binder based, fast air drying, glossy top coat paint.

Features: It is an industrial top coat with very good covering, fast drying, surface adhesion and UV resistance.

Usage Areas: It is used as a finishing paint in the painting processes of construction machines, agricultural tools, tractors, various types of electrical tools and mechanical equipment.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned and the surface should be completely dry.

Application:

- The surfaces should be primed with CUBO INDUSTRIAL PRIMER within 6 hours at the latest following the cleaning process and prepared for the final coat paint.
- It should be mixed very well before use.
- It should be thinned with 10% - 15% Industrial Thinner by volume and applied in 2 coats with an air gun. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C - +30 °C.

Flash Point: It covers liquids that do not mix in water in any way or at any rate and that emit flammable vapor between +21 °C - +50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	0.75 kg - 2.5 kg - 15 kg
Pattern	Flat
Color	CUBO Industrial Color Chart
Safety	MSDS
Dilution Rate	With Rapid Thinner Vol. 10% - 15%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~10 - 12 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period (At 20°C 65%RH)	Touch 10 - 15 Minutes Hard Dry 10 - 12 Hours
Consumption (*)One Coat	110 - 120 gr/m ² 80 - 90 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	210 - 230 gr/m ² 150 - 170 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





INDUSTRIAL TOP COAT

Product Description: It is a styrene alkyd binder based, fast air drying, semi gloss top coat paint.

Features: It is an industrial top coat with very good covering, fast drying, surface adhesion and UV resistance.

Usage Areas: It is used as a finishing paint in the painting processes of construction machines, agricultural tools, tractors, various types of electrical tools and mechanical equipment.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned and the surface should be completely dry.

Application:

- The surfaces should be primed with CUBO INDUSTRIAL PRIMER within 6 hours at the latest following the cleaning process and prepared for the final coat paint.
- It should be mixed very well before use.
- It should be thinned with 10% – 15% Rapid Thinner by volume and applied in 2 coats with an air gun. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Flash Point: It covers liquids that do not mix in water in any way or at any rate and that emit flammable vapor between +21 °C – +50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi Gloss
Packaging	0.75 kg – 2.5 kg – 15 kg
Pattern	Flat
Color	CUBO Industrial Color Chart
Safety	MSDS
Dilution Rate	With Rapid Thinner Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~10 – 12 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period (At 20°C 65%RH)	Touch 10 – 15 Minutes Hard Dry 10 – 12 Hours
Consumption (*)One Coat	110 – 120 gr/m ² 80 – 90 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	210 – 230 gr/m ² 150 – 170 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





INDUSTRIAL MATT TOP COAT

Product Description: It is a styrene alkyd binder based, fast air drying, matt top coat paint.

Features: It is an industrial top coat with very good covering, fast drying, surface adhesion and UV resistance features.

Usage Areas: It is used as a finishing paint in the painting processes of construction machines, agricultural tools, tractors, various types of electrical tools and mechanical equipment.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned and the surface should be completely dry.

Application:

- The surfaces should be primed with CUBO INDUSTRIAL PRIMER within 6 hours at the latest following the cleaning process and prepared for the final coat paint.
- It should be mixed very well before use.
- It should be thinned with 10% – 15% Rapid Thinner by volume and applied in 2 coats with an air gun. Wait at least 6 hours between coats.
- For ideal application, ambient and surface temperature should be between +5 °C – +30 °C.

Flash Point: It covers liquids that do not mix in water in any way or at any rate and that emit flammable vapor between +21 °C – +50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	0.75 kg – 2.5 kg – 15 kg
Pattern	Flat
Color	CUBO Industrial Color Chart
Safety	MSDS
Dilution Rate	With Rapid Thinner Vol. 10% – 15%
Application Temperature	+5 °C – +30 °C
Application Area (m ² /kg)	~10 – 12 m ² (One Coat)
Waiting Time Between Coats	6 Hours
Drying Period (At 20°C 65%RH)	Touch 10 – 15 Minutes Hard Dry 8 – 10 Hours
Consumption (*)One Coat	110 – 130 gr/m ² 80 – 95 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	175 – 205 gr/m ² 140 – 160 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





INDUSTRIAL PRIMER

Product Description: It is a Styrene alkyd based, air drying industrial paint primer. It is produced in white, gray and oxide red colors.

Features: It is a fast-drying, high-strength primer with very good adhesion to the surface.

Usage Areas: It is used as a primer before the final coat paint in the painting processes of construction machines, agricultural tools, tractors, various types of electrical tools and mechanical equipment.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned and the surface should be completely dry.

Application:

- Surfaces should be primed with CUBO INDUSTRIAL PRIMER within 6 hours at the latest after cleaning.
- It thinned with 15 – 20% rapid thinner by volume and should be applied to the surface as 2 coats with a roller or air gun.
- For ideal application, the ambient and surface temperature should be between +5 °C and +30 °C.

Flash Point: It covers liquids that do not mix in water in any way or at any rate and that emit flammable vapor between +21 °C – +50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	0.75 kg - 2.5 kg - 15 kg
Packaging	Flat
Pattern	White, Gray, Oxide Red
Color	MSDS
Safety	With Rapid Thinner Vol. 15% – 20%
Dilution Rate	+5 °C – +30 °C
Application Temperature	~8 – 10 m ² (One Coat)
Drying Period (At 20°C 65%RH)	Touch 10-15 Minutes
	Hard Dry 2 – 3 Hours
Consumption (*)One Coat (*)(Depending On The Surface)	130 – 165 gr/m ²
	85 – 105 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





INDUSTRIAL ANTI RUST

Product Description: Alkyd resin based anticorrosive primer containing special anticorrosive pigment with fast drying feature developed for industrial metal parts surfaces. It is produced in RAL 7040 (Grey) and Oxide Red colors.

Features: Contains alkyd resin based anticorrosive pigment.

Usage Areas: It is used on metal surfaces such as all kinds of machine parts, agricultural, home and garden tools.

Method Of Application: Surface Preparation: Application surfaces should be cleaned from all kinds of dirt, oil and dust.

Application:

Metal Surface;

- Metal surfaces should be sandblasted to at least Sa2 1/2 and primed within 6 hours.

Painted Surface;

- Remove old paint residues from the application surface by mechanical means.
- Oil residues should be removed with a surface cleaning solvent.
- Apply by diluting with 20% - 25% cellulosic thinner. Wait at least 4 hours between coats.

Flash Point: It covers liquids that do not mix in water in any way or at any rate and that emit flammable vapor between +21 °C - +50 °C temperatures.

Storage Conditions: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 2 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	16 kg
Pattern	Flat
Color	Gray, Oxide Red
Safety	MSDS
Dilution Rate	With Cellulosic Thinner 20% - 25%
Application Temperature	+5 °C - +30 °C
Application Area (m ² /kg)	~4 - 5 m ² /kg (On One Coating)
Waiting Time Between Coats	4 Hours
Drying Period (At 20°C 65%RH)	Anti Dust Drying 15 Minutes
	Touch Drying 1 - 2 Hours
	Full Drying 24 Hours
	Chemical Drying 7 Days

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



EPPOXY

PAINT GROUP [Solvent Free - Solvent Based]



Paint

Construction and Industrial Paints

SOLVENT FREE EPOXY TOP COAT



Product Description: Top coat epoxy paint with two components that is solvent-free epoxy resin-based, two-component finish that is cured with modified cycloaliphatic polyamine, has a reaction-drying, glossy, hygienic and hard film feature.

Features: Used in order to increase the corrosion resistance of metal on surfaces.

Usage Areas: In factories, industrial facilities, hospitals and health facilities, food production facilities and port facilities, on wood, steel, metal, concrete and mineral surfaces, especially against the effects of weak acids, sea water, natural and mineral oils where chemical resistance is required on the surface, fuel tanks, in interior of drinking water tanks, in swimming pools it is used safely.

Method Of Application: Surface Preparation: Oil, dust and loose layers on old concrete are cleaned by mechanical methods; On newly laid concrete surfaces, the application should be started after the 28-day period, during which the concrete should fully set.

Steel, Metal Surfaces: It should be cleaned with sandblasting according to Sa 2.5 Swedish sandblasting standard.

Application:

Concrete Surfaces;

- CUBO EPOXY TOP COAT application can be started 24 hours after surface preparation is completed.
- By applying CUBO EPOXY PRIMER to the prepared surface, an adherence bridge is formed between the top coat paint and the concrete.

Steel, Metal Surfaces;

- CUBO EPOXY EP PRIMER or CUBO EPOXY TOP COAT can be used to form a 50 micron dry film layer on metal surfaces and CUBO SINGLE PRIMER can be for non-metal surfaces.
- Component A, which is the main material, and component B, which is its hardener, are mixed at a ratio of 4/1 by weight.
- And depending on the surface absorbency, at least 2 coats should be applied within 36 hours at the latest, without thinning, with a brush or roller, and by waiting for at least 24 hours between coats.
- Care should be taken that there is no dew on the surface.
- Before the application, the product components should be kept in the environment to be applied for 1 day to ensure that they are at ambient temperature.
- For ideal application, the ambient and surface temperature should be between +10° C - +27° C.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20°C 65%RH): Epoxy paint with B Component added should be used within 2 - 4 hours.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	(16 + 4) kg
Pattern	Flat
Color	Ral Color Chart
Safety	MSDS
Application Temperature	+10 °C - +27 °C
Waiting Time Between Coats	24 Hours
Drying Period (At 20 °C 65%RH)	Anti Dust Drying 1 - 2 Hours
	Touch 3 - 4 Minutes
	Fully Dry in 7 Days
Consumption (*)One Coat	130 - 155 gr/m ² - 80 - 90 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	250 - 300 gr/m ² - 150 - 170 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





EPOXY SELF LEVELLING

Product Description: It is a solvent-free, three-component, reaction cured, glossy, hygienic epoxy-based top coat floor coating material.

Features: It has protective and antibacterial properties.

Usage Areas: It is a protective and antibacterial flooring material used especially on the floors of factories and industrial facilities where hygiene is required, it is used also for medicine and food as in hospitals and health institutions, to ensure compliance with health conditions.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned until a clean surface is obtained. On newly laid concrete surfaces, the application should be started after the 28 - day period, during which the concrete must fully set.

Application:

- The hardener is added to the main material and mixed with a low - speed mixer or by hand until it becomes homogeneous.
- While the mixing process continues, proportionally prepared silica sand is added to the mixture.
- After the mixing process is finished, wait for 10 minutes for air bubbles to come out.
- The created mortar is spread on the surface, which was previously primed with CUBO EPOXY SF PRIMER, within 45 minutes, with a trowel to form a thickness of approximately 3 mm.
- It is passed over with a spiked roller many times until there are no air bubbles in the applied coating.
- If desired, silica sand is sprinkled on the newly applied CUBO EPOXY SELF LEVELLING, while it can be processed (within the first 10 - 15 minutes), so that 0.5 - 1 kg is consumed per m², thus roughening the surface and providing non-slip.
- For ideal application, the ambient and surface temperature should be between +10° C - +27° C.
- Components before application should be kept at ambient temperature for ~1 day.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20°C 65%RH): Epoxy floor coating with B Component must be used within 45 minutes.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	(16 + 4) kg
Pattern	Flat
Color	Ral Color Chart
Safety	MSDS
Application Temperature	+10 °C - +27 °C
Drying Period (At 20 °C 65%RH)	Touch in 24 Hours Fully Dry in 7 Days
Consumption (*)One Coat (*)(Depending On The Surface)	For 1 - 2 mm 2 - 2.5 kg/m ² For 2 - 3 mm 3 - 3,5 kg/m ² For 3 - 4 mm 4 - 4,5 kg /m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



EPOXY ORANGE PEEL



Product Description: It is a solvent-free, three-component, reaction cured, glossy, hygienic epoxy-based, orange peel patterned top coat floor coating material.

Features And Usage Areas: It is a protective and antibacterial flooring material used especially on the floors of factories and industrial facilities where hygiene is required such as in medicine and food, in hospitals and health institutions, to ensure compliance with health conditions.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned until a clean surface is obtained. On newly laid concrete surfaces, the application should be started after the 28 - day period, during which the concrete must fully set.

Application:

- The hardener is added to the main material and mixed with a low-speed mixer or by hand until it becomes homogeneous.
- While the mixing process continues, silica sand prepared proportionally and depending on the desired application thickness (~10 - 12 kg) is added to the mixture.
- After the mixing process is finished, wait for 10 minutes for air bubbles to come out.
- The created mortar is spread on the surface, which was previously primed with CUBO EPOXY SOLVENT FREE PRIMER, within 45 minutes, with a trowel to form a thickness of approximately 3 mm.
- It is passed over with a spiked roller many times until there are no air bubbles in the applied coating.
- If desired, silica sand is sprinkled on the newly applied CUBO EPOXY ORANGE PEEL, while it can be processed (within the first 10 - 15 minutes), so that 0.5 - 1 kg is consumed per m², thus roughening the surface and providing non-slip.
- For ideal application, ambient and surface temperature should be between +10 °C - +27 °C.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20°C 65%RH): Epoxy floor coating with B Component must be used within 1 hour.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	(18 + 2) kg
Pattern	Orange Peel
Color	Ral Color Chart
Safety	MSDS
Application Temperature	+10 °C - +27 °C
Drying Period (At 20 °C 65%RH)	Touch in 24 Hours Fully Dry in 7 Days
Consumption (*)One Coat (*)(Depending On The Surface)	For 1 - 2 mm 2 - 2.5 kg/m ² For 2 - 3 mm 3 - 3.5 kg/m ² For 3 - 4 mm 4 - 4.5 kg /m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



EPOXY PRIMER SOLVENT-FREE (PURE)



Product Description: It is a two-component, solvent-free, transparent primer that penetrates very well on porous surfaces, used in combination with epoxy-based cycloaliphatic polyamine hardener.

Features And Usage Areas: Excellent surface penetration due to its low viscosity. It is used as a binder in impregnation and priming/varnishing of absorbent concrete surfaces, glass fiber reinforced lamination. It gives excellent results as a sealing material on mineral carpet surfaces. In flooring applications not directly exposed to open flame, it exhibits dry heat resistance of up to 200 °C after full curing.

Method Of Application: Surface Preparation: The surface should be prepared without oil and alum. If necessary, it should be scraped with sand or wire brush and vacuum cleaned. Screeded surfaces should be washed and rinsed with 10% HCl (hydrochloric acid) solution and the surface should be dehumidified and made ready for application. CUBO SOLVENT-FREE (PURE) EPOXY PRIMER should be applied after the 28 - day setting period is completed on newly laid concrete surfaces.

Application:

- CUBO SOLVENT FREE (PURE) EPOXY PRIMER is mixed with CUBO SOLVENT FREE (PURE) EPOXY HARDENER to make it homogenous and applied to the surface with a roller or brush.
- When applying the second coat, wait at least 12 hours and at most 24 hours between coats.
- For ideal application, the ambient and surface temperature should be between +10° C - +27° C.
- Before application, the product components should be kept in the application environment for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Container Life (20 °C 65% Relative Humidity): CUBO SOLVENT-FREE (PURE) EPOXY PRIMER with added CUBO SOLVENT-FREE (PURE) EPOXY HARDENER should be used within 30 - 60 minutes.

Storage Conditions: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	(12 + 6) kg
Pattern	Flat
Color	Transparent
Safety	MSDS
Application Temperature	+10 °C - +27 °C
Waiting Time Between Coats	24 Hours
Drying Period (At 20 °C 65%RH)	Anti Dust Drying 1 - 2 Hours
	Touch 3 - 4 Minutes
	Fully Dry in 7 Days
Consumption (*)One Coat	105 - 130 gr/m ² - 100 - 120 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	200 - 150 gr/m ² - 195 - 245 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



FILLED EPOXY PRIMER SOLVENT-FREE



Product Description: It is a two-component, solvent-free filled primer consisting of epoxy-based cycloaliphatic polyamine hardener, which penetrates porous surfaces very well.

Features And Usage Areas: It is used for impregnating and priming absorbent concrete surfaces and for preparing smooth surfaces for the final coat.

Method Of Application: Surface Preparation: The surface should be prepared without oil and screed, if necessary, it should be scraped with sand or a wire brush and vacuum cleaned. The screed surfaces are rinsed by washing with 10% HCl (hydrochloric acid)

solution and the surface is made ready for application by removing the moisture. On newly laid concrete surfaces, the application should be started after the 28 - day period, during which the concrete should set, is completed.

Application:

- The hardener and base material are mixed and homogenized and applied to the surface with a roller or brush.
- Where the second coat is required, the first coat is applied before it fully cures and forms an angle with the first coat.
- It should not exceed 24 hours while applying the following coat.
- For ideal application, ambient and surface temperature should be between +10 °C - +27 °C.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20 °C 65%RH): Epoxy floor coating with B Component must be used within 30 - 60 minutes.

Storage Conditions: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Semi Matt
Packaging	(18 + 3) kg
Pattern	Flat
Color	White
Safety	MSDS
Application Temperature	+10 °C - +27 °C
Waiting Time Between Coats	24 Hours
Drying Period (At 20 °C 65%RH)	Anti Dust Dry 1 - 2 Hours
	Touch 3 - 4 Hours
	Fully Dry in 7 Days

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



EPOXY TOP COAT



Product Description: It is an epoxy resin based, reaction drying, two component, solvent based, top coat glossy paint that is resistant to physical and chemical effects.

Features And Usage Areas: It can be used safely on wood, metal, all kinds of metal surfaces treated with epoxy primer or epoxy interlayer against the effects of weak acids, sea water, natural mineral oils and corrosion where chemical resistance is required, especially on the surface, in factories and industrial facilities.

Method Of Application: Surface Preparation: All kinds of oil, dirt and swollen materials on the surface should be cleaned by mechanical or chemical methods and the surface should be completely dry. It is recommended that steel surfaces be cleaned by sandblasting according to the Sa 2.5 Swedish sandblasting standard.

Application:

- In order to get the best results, applying the top coat on the surfaces with epoxy putty and epoxy primer provides excellent long-term protection on the surface.
- The main material, the A Component, and the hardener, the B component, are mixed at a ratio of 4/1 by weight.
- Depending on the surface absorbency, it should be thinned with 15% – 20% epoxy thinner by volume and applied in 2 coats with a brush, roller or gun and by, waiting at least 24 hours between coats.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20 °C 65%RH): Epoxy floor coating with B Component must be used within 2 – 4 hours.

Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between 21 °C and 50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Glossy
Packaging	In Solid Colors: (16 kg + 4 kg), (3 kg + 750 gr) In RAL 9006: (15 kg + 5 kg), (2,5 kg + 750 gr)
Color	Ral Chart Colors
Standard	TSE TS 11590
G	Complies With G Communique.
Safety	MSDS
Dilution Rate	With Epoxy Thinner Vol. 15% – 20%
Application Temperature	+5 °C – +30 °C
Waiting Time Between Coats	24 Hours
Drying Period (20 °C 65%RH)	Anti Dust Dry 1 – 2 Hours Touch 2 – 3 Hours Fully Dry in 7 Days
Consumption (*)One Coat	105 – 120 gr/m ² 90 – 100 ml/m ²
Consumption (*)Two Coat (*)(Depending on the surface)	200 – 230 gr/m ² 170 – 190 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



SHOP PRIMER



Product Description: It is a two-component, epoxy resin based, two-component, pre-fabrication primer containing anticorrosive zinc phosphate pigment, cured with polyamide hardener, used for the protection of abrasive sand-grit blasted steel surfaces against corrosion. It is resistant against welding fluff.

Features And Usage Areas: Due to its very good adhesion, it creates a solid base for the paints to be applied on it. It has strong adhesion, high corrosion resistance. It is used for metal protection in general industry and machinery, on all kinds of metal surfaces exposed to water, sea water, chemicals and abrasion. Resistant to welding fluff.

Method Of Application: Surface Preparation: Before applying, clean the surface from dirt such as dust, rust, oil. The metal surface should be prepared with abrasive grit blasting at Sa 2.5 Swedish sandblasting standard. All surface defects must be removed.

Application:

- After the surface preparation is finished, it should be primed within 1 – 2 hours.
- Component A and Component B are mixed until a homogeneous mixture is obtained.
- After mixing in the specified proportions, 15 – 20 minutes should be waited for the pre-reaction before the application.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Application Equipment: Brush can be used in small areas.

Airmix Spray Nozzle diameter - Pressure at nozzle 1.5 – 2 mm 3 – 4 bar Airless Spray can be used.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Packaging	(16+4) kg
Color	Oxide Red
Resin Type	PVB and Epoxy Resin
Solid Matter	(% By Weight) 57 ± 2 (A+B)
	(% By Volume) 37 ± 2 (A+B)
Density	1.47 gr/ml
Application Temperature	+10 °C – +27 °C
Waiting Time Between Coats	7 – 10 Hours
Drying Period	Touch Dry 4 – 5 Minutes
	Chemical Drying 7 Days
Recommended Film Thickness	Wet Film Thickness (Micron): 35 – 50
	Dry Film Thickness (Micron): 10 – 15
Consumption (m ² /L)	16 – 17 (m ² /L)
Consumption (m ² /kg)	11 – 12 (m ² /kg)

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



EPOXY PRIMER



Product Description: It is an epoxy resin based, reaction drying, two component, anticorrosive, protective primer with excellent resistance to physical and chemical effects. It is produced in RAL 7040 (Grey) color.

Features And Usage Areas: It is used in factories and industrial facilities, on all kinds of wood, metal, concrete and mineral surfaces, especially on metal surfaces against the effects of weak acids, sea water, natural mineral oils and corrosion where chemical resistance is required on the surface. Thanks to the zinc phosphate and anticorrosive pigments it contains, it protects metal surfaces perfectly.

Method Of Application: Surface Preparation: All kinds of oil, dirt, rust and swollen materials on the surface should be cleaned by mechanical or chemical methods and the surface should

be completely dry. It is recommended that steel surfaces are cleaned by sandblasting according to the Sa 2.5 Swedish sandblasting standard.

Application:

- Component A, which is the main material, and component B, which is the hardener, are mixed at a ratio of 4/1 by weight.
- Depending on the application, 10% – 15% for roller or brush application, and for gun application, it is thinned with 20% – 25% epoxy thinner and applied in one coat.
- In case of applying two coats, it is recommended to wait at least 12 hours between coats.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20 °C 65%RH): Epoxy paint with B Component added, must be used within 2 – 4 hours.

Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between 21 °C and 50 °C temperatures.

Storage Conditions: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Packaging	(16+4) kg, (3+0,75) kg
Pattern	Flat
Color	Gray (Ral 7040)
Standard	TSE TS 11590
G	Complies With G Communiqué.
Safety	MSDS
Dilution Rate	For Roller/Brush Application 10% – 15% By Volume With Epoxy Thinner For Gun Application 20% – 25% By Volume With Epoxy Thinner
Application Temperature	+5 °C – +30 °C
Waiting Time Between Coats	12 Hours
Drying Period (20 °C 65%RH)	Anti Dust Dry 30 – 60 Minutes Touch 1 – 2 Hours Fully Dry in 7 Days
Consumption (*)One Coat (*)(Depending on the surface)	130 – 165 gr/m ² 80 – 100 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





SINGLE PRIMER

Product Description: It is an epoxy resin based, single component, polyvinyl resin reinforced anticorrosive primer. It is produced in RAL 7040 (Grey) color.

Features And Usage Areas: It is used in factories and industrial facilities, on all kinds of metal and non-metal surfaces (such as aluminum, galvanized), especially on metal surfaces against the effects of weak acids, sea water, natural and mineral oils and corrosion where chemical resistance is required on the surface. Thanks to the zinc phosphate and anticorrosive pigments it contains, it protects metal surfaces perfectly well. It also provides excellent protection on surfaces where heat resistance is required.

Method Of Application: Surface Preparation: All kinds of oil, dirt, rust and swollen materials on the surface should be cleaned by mechanical or chemical methods and the surface should be completely dry.

Application:

- Depending on the surface absorbency, it is applied with a pistol without thinning or by diluting with epoxy thinner at the rate of 15% – 20% by volume.
- Minimum 2 coats should be applied by waiting at least 24 hours between coats.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between 21 °C and 50 °C temperatures.

Storage Conditions: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	18 kg – 3 kg
Color	Gray (Ral 7040)
Safety	MSDS
Dilution Rate	With Epoxy Thinner Vol. 15% – 20%
Application Temperature	+10 °C – +27 °C
Waiting Time Between Coats	24 Hours
Drying Period (20 °C 65% RH)	Anti Dust Dry 15 – 20 Minutes
	Touch 2 – 3 Hours
	Fully Dry in 24 Hours
Consumption (*)One Coat	155 – 180 gr/m ²
	105 – 120 ml/m ²
Consumption (*)Double Coat (*)(Depending on the surface)	200 – 250 gr/m ²
	195 – 245 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYLIC

PAINT GROUP



ACRYLIC 2K TOP COAT

Product Description: It is an aliphatic polyurethane resin based, two component, reaction drying, glossy top coat paint with high mechanical and chemical resistance.

Features And Usage Areas: It is used safely in factories and industrial facilities, especially in the protection of industrial structures, ship decks, machine equipment and on-vehicle equipment exposed to open atmospheric conditions where chemical resistance is required. It is a top coat paint with high and permanent gloss that is extremely resistant to hygienic, mechanical, chemical and atmospheric conditions.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned and the surface should be completely dry. Rusted surfaces are cleaned according to the Swedish sandblasting standard Sa 2.5.

Application:

- CUBO Polyurethane Primer or CUBO Epoxy Primer is recommended for the surfaces to be primed.
 - The top coat can be applied immediately after the polyurethane primer application and 8 hours after the epoxy primer application.
 - In cold weather, 2% of the accelerator should be added to the paint.
 - For ideal application, the ambient and surface temperature should be between +10 °C – +27° C.
 - Component A, which is the main material, and component B, which is its hardener, are mixed in a ratio of 2/1.
 - It is applied in 2 layers with a brush, roller or air gun after thinning with 15% – 20% acrylic thinner by volume, depending on the environment and weather conditions.
 - Before the application, the product components should be kept in the environment where the application will be made for ~1 day to ensure that they are at ambient temperature.
- It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20°C 65%RH): Paint with B Component and acrylic thinner should be used within 3 – 4 hours.

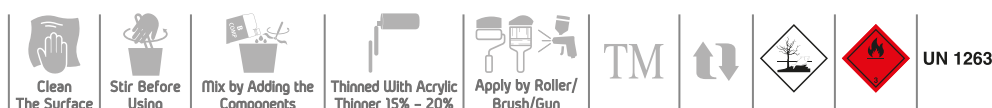
Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between +21 °C – +50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	(14 + 7) kg
Color	Ral Color Chart
Safety	MSDS
Dilution Rate	With Acrylic Thinner Vol. 15% – 20%
Application Temperature	+10 °C – +27 °C
Drying Time (20 °C 65%RH)	Anti Dust Dry 30 – 60 minutes
	Touch 3 – 4 Hours
	Fully Dry in 24 Hours
Consumption (*)One Coat	115 – 140 gr/m ²
	85 – 105 ml/m ²
Consumption (*)Double Coat (*) (Depending On The Surface)	220 – 270 gr/m ²
	165 – 200 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYLIC 1K TOP COAT

Product Description: It is an acrylic polyurethane resin based, air drying, one component top coat paint.

Features And Usage Areas: It dries very fast and adheres to surfaces such as DKP, aluminum and PA. It can be used in electric motor and reducer manufacturing industry, automotive supply industry sectors.

Method Of Application: Surface Preparation: All surfaces to be painted must be clean and dry. Surface preparation processes such as blasting or phosphating provide increased performance.

Application:

- CUBO 1K PU is a one-component top coat.
- The product has application viscosity in its own package.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.
- Depending on the ambient and weather conditions, it is recommended to dilute 15 – 20% by volume with acrylic thinner, and to apply at 3 – 4 bar pressure with a gun with a nozzle diameter of 1.4 – 1.8 mm in air spraying.
- Care should be taken that the paint to be prepared is at a minimum temperature of 15 °C.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Storage Conditions: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	20 kg
Color	Ral Color Chart
Safety	MSDS
Packaging Viscosity	14±2 (sn) (DIN Cup4/20°C)
Packing Density	0,9±0,20 (g/ml)
Packaging Solids	28±5 (%w/w)
Application Viscosity	~14 (sn) (DIN Cup4/20°C)
Application Film Thickness	15 – 20 (μ)
Application Methods	Air Spray
Dilution Rate	With Acrylic Thinner Vol. 15% – 20%
Application Temperature	+10 °C – +27 °C
Drying Time (20 °C 65%RH)	Anti Dust Dry 30 – 60 minutes
	Touch 3 – 4 Hours
	Fully Dry in 12 Hours
Consumption (*)One Coat	115 – 140 gr/m ²
	85 – 105 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	220 – 270 gr/m ²
	165 – 200 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYLIC 2K VARNISH

Product Description: Aliphatic acrylic polyurethane resin based, two component, UV resistant, reaction drying, high mechanical and chemical resistance, glossy, transparent, top coat and primer varnish.

Features And Usage Areas: It is used safely in factories and industrial facilities, especially in the protection of industrial structures, ship decks, machine equipment and on-vehicle equipment exposed to open atmospheric conditions where chemical resistance is required. It is the hygienic top coat paint with high and permanent gloss that is extremely resistant to mechanical, chemical and atmospheric conditions.

Method Of Application: Surface Preparation: All kinds of dirt, oil, and swollen materials on the surface should be cleaned and the surface should be completely dry. Rusted surfaces are cleaned according to the Swedish sandblasting standard Sa 2.5.

Application:

- CUBO Polyurethane Primer or CUBO Epoxy Primer is recommended for the surfaces to be primed.
- The top coat can be applied immediately after the polyurethane primer application and 8 hours after the epoxy primer application.
- In cold weather 2% accelerator should be added to the paint.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.
- Component A, which is the main material, and component B, which is the hardener, are mixed at a ratio of 1.5/1.
- It is applied in 2 layers with a brush, roller or air gun after thinning with 15 – 20% acrylic thinner by volume, depending on the environment and weather conditions.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20°C 65%RH): Paint to which Component B and Polyurethane Thinner is added should be used within 3 – 4 hours.

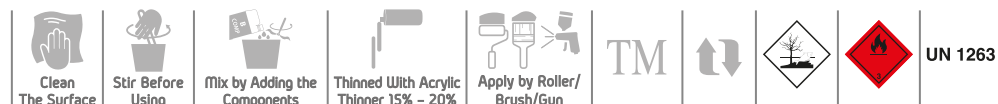
Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between 21 °C and 50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Gloss
Packaging	(15+10) kg
Color	Transparent
Safety	MSDS
Dilution Rate	With Acrylic Thinner Vol. 15% – 20%
Application Temperature	+10 °C – +27 °C
Drying Time (20 °C 65%RH)	Anti Dust Dry 30 – 60 Minutes
	Touch 3 – 4 Hours
	Fully Dry in 12 Hours

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



ACRYLIC 2K PRIMER



Product Description: It is a two component, reaction drying, anticorrosive primer based on aliphatic acrylic polyurethane resin. It is produced in RAL 7040 (Grey) color.

Features And Usage Areas: It is used as a protective primer before the application of all topcoat paint systems (Epoxy, Acrylic, Polyurethane etc.) in factories and industrial plants, especially in the protection of industrial structures, ship decks, machinery equipment and vehicle equipment exposed to open atmospheric conditions where chemical resistance is required.

Method Of Application: Surface Preparation: All kinds of oil, dirt and swollen materials on the surface should be cleaned by mechanical or chemical methods and the surface should be completely dry. It is recommended that steel surfaces are cleaned by sandblasting according to the Sa 2.5 Swedish sandblasting standard.

Application:

- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.
- Immediately after the CUBO ACRYLIC 2K PRIMER application, the topcoat can be applied.
- In cold weather, 2% of the accelerator should be added to the paint.
- Component A, which is the main material, and component B, which is its hardener, are mixed in a ratio of 4/1.
- Depending on the absorbency of the surface, it is applied in 2 layers by thinning it with acrylic thinner at the rate of 15 – 20% by volume, by brush roller, air spraying. Wait at least 10 minutes between coats.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Cup Life (20 °C 65%RH): Paint to which Component B and Polyurethane Thinner is added should be used within 2 – 4 hours.

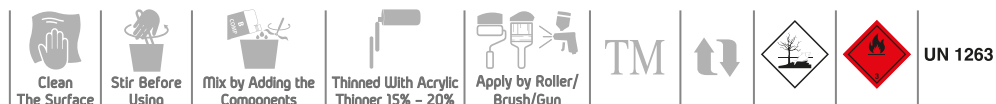
Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between 21 °C and 50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	(20+5) kg
Color	RAL 7040 (Gray)
Safety	MSDS
Dilution Rate	With Acrylic Thinner Vol. 15% – 20%
Application Temperature	+10 °C – +27 °C
Drying Time (20°C 65%RH)	Anti Dust Dry 30 – 60 Minutes
	Touch 1 – 2 Hours
	Fully Dry in 12 Hours
Consumption (*)One Coat	130 – 165 gr/m ²
	85 – 105 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	250 – 320 gr/m ²
	160 – 200 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.





ACRYLIC 1K PRIMER

Product Description: It is a one-component, acrylic polyurethane resin-based, fast-drying primer that adheres well to metal surfaces and has excellent exterior resistance. It is used as a primer in external use machines and devices. It is produced in RAL 7040 (Grey) color.

Features And Usage Areas: It is a one-component filling primer applied with a gun, especially developed for the auto repair industry. Thanks to its formula, it can be applied to putty and old painted surfaces. It is a primer that has a protective feature, dries quickly, can be easily sanded and does not absorb the shine of the top coat paint to be applied on it.

Method Of Application: Surface Preparation: The surfaces to be applied must be clean and dry.

Application:

- It is applied as a spray.
- It should be thinned with 10% – 15% Acrylic Thinner by volume and applied in 2 – 3 coats with a roller, brush or air gun. Wait at least 5 – 10 minutes between coats.
- For ideal application, ambient and surface temperature should be between +10 °C – +27 °C.
- Before the application, the product components should be kept in the environment to be applied for ~1 day to ensure that they are at ambient temperature.

It should not be applied around the dew point. For proper drying, the application area should be well ventilated. The application surface moisture should not exceed 4%.

Flash Point: It covers liquids that do not mix in water in any way and at any rate, and emit flammable vapors between 21 °C and 50 °C temperatures.

Storage Conditions: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Glossy	Matt
Packaging	20 kg
Color	RAL 7040 (Gray)
Safety	MSDS
Dilution Rate	With Acrylic Thinner Vol. 10% – 15%
Application Temperature	+10 °C – +27 °C
Drying Time (20 °C 65%RH)	Anti Dust Dry 10 – 15 Minutes Touch 2 – 3 Hours
Consumption (*)One Coat	130 – 165 gr/m ² 85 – 105 ml/m ²
Consumption (*)Double Coat (*)(Depending On The Surface)	250 – 320 gr/m ² 160 – 200 ml/m ²

Warning: Since the consumption amount may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. A controlled sample study should be carried out for exact consumption. The specified drying times may vary according to the temperature and humidity values of the application environment and the applied paint thickness.



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CUBOFIX CERAMIC ADHESIVE

GROUP



Build
Building Chemicals



CUBOFIX CTA-200

TILE CERAMIC ADHESIVE MORTAR – C1T



Product Description And Features: Cement based, single component, ceramic adhesive mortar for small sized tiles used on horizontal and vertical surfaces.

Usage Areas: It is an economical ceramic adhesive mortar used for adhering indoor and outdoor covering materials such as tiles, ceramics, mosaics, horizontally and vertically on concrete, plaster and screed surfaces in wet areas.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. Surface paint, oil and detergent etc. must be cleaned from the surface and must be freed from any substance that may prevent adhesion. Cracks on the surface should be repaired with a suitable CuboTech series repair mortar and the surface should be moistened. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg of CUBOFIX CTA-200 TILE CERAMIC ADHESIVE MORTAR is added to 6 – 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- Prepared mortar is rested for 5 min. After resting, it should be mixed again and the mixture should be consumed within 2 – 3 hours.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- Ceramic and tile scales are adhered to the surface by combing and using a rubber mallet.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 3 – 5 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 – 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 3 Hours
Opening Time to Traffic	24 Hours On The Ground – 8 Hours On The Wall
Slip	≤ 0,5 mm
Heat Resistance	-30 °C to +70 °C
Tensile Adhesion Strength After Heat Exposure	≥ 0,5 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 0,5 N/mm ²
Initial Tensile Adhesion Strength	≥ 0,5 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 0,5 N/mm ²
Open Time – 20 Minutes	≥ 0,5 N/mm ²
Reaction to Fire	A1
Standard	TSE TS EN 12004-1/2017 – C1T

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTA-300

CERAMIC ADHESIVE MORTAR – CITE



Product Description And Features: It is a cement-based, single component, tile, ceramic, granite and marble adhesive mortar with high strength and adhesion, which facilitates easy work during long working time, and has reduced slip.

Usage Areas: It is used for adhering coating materials such as tiles, ceramics, mosaics, decorative bricks horizontally and vertically to concrete, plaster and screed surfaces in wet areas. Used indoors and outdoors.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. The surface must be free of mold oil, dust, paint, oil, detergent and adherence reducing substances. Before application, cracks and holes on the surface should be repaired with a suitable CuboTech series repair mortar and application surface should be moistened with water. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg of CUBOFIX CTA-300 CERAMIC ADHESIVE MORTAR is added to 6 – 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 minutes, it should be mixed again and the mixture should be consumed within 2 – 3 hours.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- With the help of a rubber mallet, ceramics and tiles are scaled and adhered to the surface.
- It is recommended to use the "double-sided bonding" method according to the size of the ceramic or tiles used and the smoothness of the floor.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 3 – 5 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 – 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 3 Hours
Opening Time to Traffic	24 Hours On The Ground – 8 Hours On The Wall
Slip	≤ 0,5 mm
Heat Resistance	-40 °C to +80 °C
Tensile Adhesion Strength After Heat Exposure	≥ 0,5 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 0,5 N/mm ²
Initial Tensile Adhesion Strength	≥ 0,5 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 0,5 N/mm ²
Open Time – 20 Minutes	≥ 0,5 N/mm ²
Reaction to Fire	A1
Standard	TSE TS EN 12004-1/2017 – CITE

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTA-F500

FAST HARDENING CERAMIC ADHESIVE MORTAR

C2FT



Product Description And Features: Cement-based, one-component, fast-hardening, tile, ceramic, granite and marble adhesive mortar with very high strength and adhesion, and reduced slip.

Usage Areas: It is used for adhering coating materials such as tiles, ceramics, marble, natural stone horizontally and vertically to concrete, plaster and screed surfaces indoors and outdoors, on horizontal and vertical surfaces, in situations where it is desired to be opened for use during the day. It is water and frost resistant, not affected by temperature changes. It is also used in under-floor heating systems. Provides flexible and solid adhesion.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. The surface must be free of mold oil, dust, paint, oil, detergent and adherence reducing substances. Before application, cracks and holes on the surface should be repaired with a suitable CuboTech series repair mortar. If necessary, the application surface should be moistened with water. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg of CUBOFIX CTA-F500 FAST SETTING CERAMIC ADHESIVE MORTAR is added to 6.5 – 7.5 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 minutes, it should be mixed again and the mixture should be consumed within 45 minutes.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- Ceramic and tile scales are adhered to the surface by combing and using a rubber mallet.
- It is recommended to use the "double-sided bonding" method according to the size of the ceramic or tiles used and the smoothness of the floor.
- In ceramic over ceramic applications, if the existing ceramic surface is sound, after applying CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP PRIMER to the surface, application can be made with CUBOFIX CTA-F500 FAST SETTING CERAMIC ADHESIVE MORTAR.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 4 – 6 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6,5 – 7,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 45 Minutes
Opening Time to Traffic	4 Hours
Slip	≤ 0,5 mm
Grouting Time	3 – 4 Hours
Heat Resistance	-40 °C to +80 °C
Tensile Adhesion Strength After Heat Exposure	≥ 1 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 1 N/mm ²
Initial Tensile Adhesion Strength	≥ 1 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 1 N/mm ²
Open Holding Time Adhesion Strength in Pull-off	At Least 10 Minutes Later ≥ 0,5 N/mm ²
Early Adhesion Strength in Tensile Testing	≥ 0,5 N/mm ² Maximum 6 Hours Later
Reaction to Fire	A1
Standard	TS EN 12004-1/2017 – C2FT

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTA-600S

CERAMIK FLEX ADHESIVE MORTAR - C2TE



Product Description And Features: It is a cement-based, polymer-added, single-component, tile, ceramic, granite and marble adhesive mortar with a maximum of 60x60 cm dimensions, developed for use indoors and outdoors, with very high strength and adhesion, which facilitates easy work during long working time, has reduced slip and increased flexibility.

Usage Areas: It is used for horizontal and vertical bonding of coating materials such as tiles, ceramics, marble, natural stone to concrete, plaster and screed surfaces indoors and outdoors, on horizontal and vertical surfaces. It is resistant to water and frost, is not affected by temperature changes, provides flexible and solid adhesion.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. The surface must be free of mold oil, dust, paint, oil, detergent and adherence reducing substances. Before application, cracks and holes on the surface should be repaired with a suitable CuboTech series repair mortar. If necessary, the application surface should be moistened with water. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg of CUBOFIX CTA-600S CERAMIC FLEX ADHESIVE MORTAR is added to 6 - 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 minutes, it should be mixed again and the mixture should be consumed within 3 - 4 hours.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- Ceramic and tile scales are adhered to the surface by combing and using a rubber mallet.
- It is recommended to use the "double-sided bonding" method according to the size of the ceramic or tiles used and the smoothness of the floor.
- In ceramic over ceramic applications, if the existing ceramic surface is sound, after applying CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP PRIMER to the surface, application can be made with CUBOFIX CTA-600S CERAMIC FLEX ADHESIVE MORTAR.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 3 - 5 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 - 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 4 Hours
Opening Time to Traffic	24 Hours On The Ground - 8 Hours On The Wall
Slip	≤ 0,5 mm
Heat Resistance	-40 °C to +80 °C
Tensile Adhesion Strength After Heat Exposure	≥ 1 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 1 N/mm ²
Initial Tensile Adhesion Strength	≥ 1 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 1 N/mm ²
Open Time - 30 Minutes	≥ 0,5 N/mm ²
Reaction to Fire	A1
Standard	TS EN 12004-1/2017 - C2TE

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTA-30/2K

FLEX ADHESIVE MORTAR – C2TES1



Product Description And Features: Cement-based, two-component flexible adhesive mortar. Component A is cement-based and polymer-modified, Component B consists of a flexible polymer emulsion. The product is a highly durable and flexible adhesive with reduced slip properties and a long working time. It possesses high strength and adhesion properties. It facilitates work with its long working time. It is resistant to water and frost, and its flexible structure ensures it is unaffected by temperature changes. It allows the bonded plate to be adjusted for an extended period. It possesses transverse deformation properties.

Usage Areas: Used for bonding large-format floor and wall tiles, granite, granite tiles, marble, clinker and all types of natural stone and cladding materials on horizontal and vertical surfaces, both indoors and outdoors. It is used in underfloor heating systems, for ceramic cladding on old granite and marble surfaces, for ceramic cladding on plasterboard, and for bonding cladding materials such as ceramic, granite ceramic, and marble up to a height of 30 metres on building exteriors.

Mod Of Application: Surface Preparation: Ensure that the surfaces to be treated are fully cured. The surface must be thoroughly cleaned of mould release agents, dust, paint, grease, detergents and any adhesion-reducing substances. Any cracks or holes in the surface must be repaired with a suitable CuboTech series repair mortar prior to application. The application surface should be moistened with water if necessary. Additionally, dust on the back of ceramic, granite, and marble tiles should be cleaned by moistening with water

Application:

- Add component B to 25 kg of CUBOFIX CTA-30/2K FLEX ADHESIVE MORTAR component A and mix thoroughly with a low-speed mixer until no lumps remain.
- After the prepared mortar has rested for 5 minutes, it should be stirred again and the mixture should be used within 3 – 4 hours.
- First, the adhesive mortar is pressed firmly onto the application surface to form a contact layer and then the product is raked with a suitably selected notched trowel.
- Do not move on to the next row before the bottom row has set.
- The ceramic or tiles are levelled using a trowel and rubber mallet and then bonded to the surface. Depending on the size of the ceramic or tiles used and the evenness of the substrate, the "double-sided bonding" method is recommended.
- Ensure that the adhesive mortar contacts at least 80% of the back of the ceramic tile. For ceramic-on-ceramic applications, if the existing ceramic surface is sound, apply CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP COAT to the surface before proceeding with the application.
- Ensure that the surface and ambient temperature for application is between +5 °C and +35 °C.
- Do not use frozen material by adding powder or liquid.
- Avoid application on flexible and wet surfaces.

Packaging And Consumption: 25 kg Kraft Bag + 5 kg Plastic Drum / 4 – 6 kg/m²

Storage Condition: Store in the original packaging, stacked no more than 10 high, in a dry environment and on pallets. Under appropriate storage conditions, the shelf life is 12 months. Once opened, it is recommended to consume within 7 days. Protect the liquid component from freezing and shake well before use.

PRODUCT FEATURES

Appearance	Gray and White Fine Powder, White Colored Liquid
Dry Powder Density	Component A 1400 ± 100 kg/m ³ - Component B 1,03 kg/lt
Mixing Ratios	5 kg Liquid – 20 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 1 Hours
Opening to Traffic	24 Hours On The Ground
Slip	≤ 0,5 mm
Flexibility	≥ 2,5 mm ve < 0,5 mm
Temperature Resistance	-40 °C to +80 °C
After Heat Ageing Adhesion Strength	≥ 1 N/mm ²
Adhesion Strength After Immersion in Water	≥ 1 N/mm ²
Initial Adhesion Strength	≥ 1 N/mm ²
Adhesion Strength After Freeze - Thaw Cycling	≥ 1 N/mm ²
Open Waiting Time 30 Minutes	≥ 0,5 N/mm ²
Reaction to Fire	A1
Standard	TS EN 12004-1/2017 – C2TES1

Warning: Consumption rates may vary depending on the surface, air temperature, application conditions, dilution ratio and application thickness. Therefore, the specified consumption rates are for guidance only. A controlled sample test should be carried out to determine the exact consumption rate. The specified drying times may vary depending on the temperature and humidity of the environment in which the application is carried out and the thickness of the paint applied.



GROUP

CUBOFIX CERAMIC ADHESIVE



CUBOFIX CTA-600H

POOL CERAMIC ADHESIVE MORTAR – C2TE



Product Description And Features: Cement-based, single-component, tile, ceramic, granite and marble adhesive mortar with very high strength and adhesion, facilitating labor with a long working time, increased water impermeability and flexibility.

Usage Areas: It is used for horizontal and vertical bonding of coating materials such as tiles, ceramics, glass mosaics to concrete, plaster and screed surfaces indoors and outdoors, on horizontal and vertical surfaces, pools, ornamental pools, saunas and baths. It is water and frost resistant, not affected by temperature changes. Provides flexible and solid adhesion.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. The surface must be free of mold oil, dust, paint, oil, detergent and adherence reducing substances. Before application, cracks and holes on the surface should be repaired with a suitable CuboTech series repair mortar. If necessary, the application surface should be moistened with water. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg CUBOFIX CTA-600H POOL CERAMIC ADHESIVE MORTAR is added to 6 – 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- Prepared mortar 5 min. After resting, it should be mixed again and the mixture should be consumed within 3 – 4 hours.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- Ceramic and tile scales are adhered to the surface by combing and using a rubber mallet.
- It is recommended to use the "double-sided bonding" method according to the size of the ceramic or tiles used and the smoothness of the floor.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 3 – 5 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 – 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 4 Hours
Opening Time to Traffic	24 Hours On The Ground – 8 Hours On The Wall
Slip	≤ 0,5 mm
Heat Resistance	-40 °C to +80 °C
Tensile Adhesion Strength After Heat Exposure	≥ 1 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 1 N/mm ²
Initial Tensile Adhesion Strength	≥ 1 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 1 N/mm ²
Open Time - 30 Minutes	≥ 0,5 N/mm ²
Reaction to Fire	A1
Standard	TSE TS EN 12004-1/2017 – C2TE

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTA-700GM GRANITE & MARBLE FLEX ADHESIVE MORTAR C2TES1



Product Description And Features: It is a cement-based, single-component, large-size tile, ceramic, granite, marble, natural stone and clinker adhesive mortar with very high strength and adhesion, which facilitates easy work during long working time, and with increased flexibility.

Usage Areas: It is used in areas where temperature changes are high such as cold storages, freezing facilities and under floor heating systems. It is used for horizontal and vertical bonding of coating materials such as tiles, ceramics, marble, natural stone to concrete, plaster and screed surfaces indoors and outdoors, on horizontal and vertical surfaces. It is resistant to water and frost, not affected by temperature changes, It can be applied from top to bottom. It allows the pasted plates to be fixed for a long time. It provides very flexible and solid adhesion. It has the feature of transverse deformation.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. The surface must be free of mold oil, dust, paint, oil, detergent and adherence reducing substances. Before application, cracks and holes on the surface should be repaired with a suitable CuboTech series repair mortar. If necessary, the application surface should be moistened with water. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg CUBOFIX CTA-700GM GRANITE & MARBLE FLEX ADHESIVE MORTAR is added to 6,5 – 7,5 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 minutes, it should be mixed again and the mixture should be consumed within 3 – 4 hours.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- Ceramic and tile scales are adhered to the surface by combing and using a rubber mallet.
- It is recommended to use the "double-sided bonding" method according to the size of the ceramic or tiles used and the smoothness of the floor.
- It should be ensured that the adhesive mortar touches at least 80% of the back side of the ceramic.
- In ceramic over ceramic applications, if the existing ceramic surface is sound, after applying CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP PRIMER to the surface, application can be made with CUBOFIX CTA-700GM GRANITE & MARBLE FLEX ADHESIVE MORTAR.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 4 – 6 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6,5 – 7,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 4 Hours
Opening Time to Traffic	24 Hours On The Ground – 8 Hours On The Wall
Slip	≤ 0,5 mm
Flexibility	≥ 2,5 mm and <0,5 mm
Heat Resistance	-40 °C to +80 °C
Tensile Adhesion Strength After Heat Exposure	≥ 1 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 1 N/mm ²
Initial Tensile Adhesion Strength	≥ 1 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 1 N/mm ²
Open Time – 30 Minutes Adhesion Strength	≥ 0,5 N/mm ²
Reaction to Fire	A1
Standard	TS EN 12004-1/2017 – C2TES1

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTA-700GM GRANITE & MARBLE FLEX ADHESIVE MORTAR C2TES2



Product Description And Features: It is a cement-based, single-component, large-size tile, ceramic, granite, marble, natural stone and clinker adhesive mortar with very high strength and adhesion, which facilitates easy work during long working time, and has increased flexibility.

Usage Areas: It is used in areas where temperature changes are high such as cold storages, freezing facilities and underfloor heating systems. It is used for horizontal and vertical bonding of coating materials such as tiles, ceramics, marble, natural stone to concrete, plaster and screed surfaces indoors and outdoors, on horizontal and vertical surfaces. It is water and frost resistant, not affected by temperature changes. It can be applied from top to bottom. It allows the pasted plates to be fixed for a long time. It provides very flexible and solid adhesion.

Mod Of Application: Surface Preparation: It should be noted that the surfaces to be applied are cured. The surface must be free of mold oil, dust, paint, oil, detergent and adherence reducing substances. Before application, cracks and holes on the surface should be repaired with a suitable CuboTech series repair mortar. If necessary, the application surface should be moistened with water. In addition, dust behind ceramics, granites and marbles should be cleaned by moistening with water.

Application:

- 25 kg of CUBOFIX CTA-900GM GRANITE & MARBLE FLEX ADHESIVE MORTAR is added to 6 – 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- Prepared mortar is rested for 5 min. After resting, it should be mixed again and the mixture should be consumed within 3 – 4 hours.
- The prepared product should be applied with the help of a notched trowel suitable for the ceramic size.
- Ceramic and tile scales are adhered to the surface by combing and using a rubber mallet.
- It is recommended to use the "double-sided bonding" method according to the size of the ceramic or tiles used and the smoothness of the floor.
- It should be ensured that the adhesive mortar touches at least 80% of the back side of the ceramic.
- In ceramic over ceramic applications, if the existing ceramic surface is sound, after applying CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP PRIMER to the surface, application can be made with CUBOFIX CTA-900GM GRANITE & MARBLE FLEX ADHESIVE MORTAR.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- Application on flexible and wet surfaces should be avoided.

Packaging And Consumption: 25 kg Kraft Bag / 4 – 6 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6,5 – 7,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 4 Hours
Opening Time to Traffic	24 Hours On The Ground/8 Hours On The Wall
Slip	≤ 0,5 mm
Flexibility	≥ 5 mm
Heat Resistance	-40 °C to +80 °C
Tensile Adhesion Strength After Heat Exposure	≥ 1 N/mm ²
Tensile Adhesion Strength After Immersion Water	≥ 1 N/mm ²
Initial Tensile Adhesion Strength	≥ 1 N/mm ²
Tensile Adhesion Strength After Freeze/Thaw Cycles	≥ 1 N/mm ²
Open Time – 30 Minutes Adhesion Strength	≥ 0,5 N/mm ²
Reaction to Fire	A2
Standard	TS EN 12004-1/2017 – C2TES2

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CGB-100 GAS CONCRETE BUILDING MORTAR



Product Description And Features: It is a cement-based, one-component, polymer-added aerated concrete mesh mortar with very high adhesion.

Usage Areas: It is used for building products such as gas concrete with high water absorption rate indoors and outdoors.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the application surfaces are dry, clean and sound. Surface paint, oil, mold oil and detergent etc. must be cleaned and the surface must be freed from any substance that may prevent adhesion. The surface to be built must be wetted.

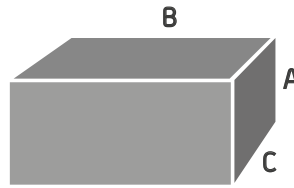
Application:

- 25 kg of CUBOFIX CGB-100 GAS CONCRETE CONCRETE MORTAR is added to 6 - 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 minutes, it should be mixed again and the mixture should be consumed within 2 - 3 hours.
- The prepared mortar should be applied on the gas concrete with a notched trowel with a tooth width of 10 mm.
- Aerated concrete is fixed with the help of a rubber mallet.
- Joints as max. 3 mm should be left.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg kraft Bag / See Consumption Table.

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

CONSUMPTION TABLE



A (cm)	B (cm)	C (cm)	Average Consumption (kg/m ²)
20	50	20	5 - 8
20	70	20	5 - 7
30	50	15	3 - 5
30	70	15	3 - 4
30	50	20	4 - 6
30	70	20	4 - 6

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 - 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Chloride Content	< 0,1
Pot Life	Maximum 3 Hours
Aggregate Granule Dimension	Maximum 1 mm
Compressive Strength	M5; ≥ 5 N/mm ²
Bond Strength	≥ 0,3 N/mm ²
Air Content	< %20
Capillary Water Absorption	≤ 0,40 kg/m ² dk ^{0,5}
Workable Life	≥ 90 Minutes
Adjustability	≥ 5 Minutes
Water Vapor Permeability	5/20
Thermal Conductivity (P=50%)	≤ 0,67 W/m.K
Reaction to Fire	A1
Standard	TSE TS EN 998-2/2017 - T

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTB-100

BRICK AND BIMS BRICK ADHESIVE MORTAR



Product Description And Features: It is a cement based, single component, polymer added, brick and pumice brick adhesive mortar with very high adhesion.

Usage Areas: It is used indoors and outdoors, for laying products such as bricks and pumice bricks with high water absorption rates.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the application surfaces are dry, clean and sound. The surface should be free of any substance that may prevent adhesion, such as paint, oil, bitumen, mold oil and detergent. The surface to be built must be wetted.

Application:

- 25 kg CUBOFIX CTB-100 BRICK AND BIMS BRICK ADHESIVE MORTAR is added to 6 - 7 liters of clean water and mixed with the help of a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 minutes, it should be mixed again and the mixture should be consumed within 2 - 3 hours.
- The prepared mortar should be applied to the surface sufficiently with the help of a trowel.
- Bricks and pumice bricks are fixed with the help of a rubber mallet.
- Joints should be left as maximum 5 - 10 mm.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg kraft Bag / 5 - 10 kg/m² (Varies depending on brick size).

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1500 ± 100 kg/m ³
Mixing Ratios	6 - 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Chloride Content	< 0,1
Pot Life	Maximum 1 Hours
Aggregate Granule Dimension	Maximum 2 mm
Compressive Strength	M5; ≥ 5 N/mm ²
Bond Strength	≥ 0,3 N/mm ²
Air Content	< %20
Capillary Water Absorption	≤ 0,40 kg/m ² dk ^{0,5}
Workable Life	≥ 60 Minutes
Adjustability	≥ 5 Minutes
Water Vapor Permeability	S/20
Thermal Conductivity (P=50%)	≤ 0,67 W/m.K
Reaction to Fire	A1
Standard	TSE TS EN 998-2/2017 - T

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CMK-100 RIDGE TILE ADHESIVE MORTAR



Product Description And Features: It is a cement-based, chemical-added adhesive mortar with high performance and stability used in the assembly of roof ridge tiles.

Usage Areas: It is used for mounting and gluing roof ridge tiles, water gutters to the building on horizontal and vertical surfaces outdoors.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the application surfaces are dry, clean and sound. The surface should be free of any substance that may prevent adhesion, such as paint, oil, bitumen, mold oil and detergent. The surface to be built must be wetted.

Application:

- 25 kg of CUBOFIX CMK-100 RIDGE (MAHYA) TILE ADHESIVE MORTAR is added to approximately 6 – 7 liters of clean water and mixed with the help of a low-speed mixer until no lumps remain.
- After the prepared mortar is rested for 5 – 10 minutes, it should be mixed again for 2-3 minutes and the mixture should be consumed within 2 – 3 hours.
- The prepared mortar is spread on the application surface.
- It is applied in such a way that there is no gap at the junction edge of the ridge.
- It is given its final shape with a damp sponge.
- The surface should be moistened for 24 hours after the application on hot, windy and directly exposed surfaces.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg kraft Bag 600 – 650 gr (1 Piece Of Mahya Tile)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Red and Anthracite Colored Powder
Dry Powder Density	1500 ± 100 kg / m ³
Mixing Ratios	6 – 7 lt water/25 kg powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 – 3 Hours
Opening Time to Traffic	24 Hours
Thermal Resistance	-30 °C to +80 °C
Flexural Strength	≥ 2,5 N/mm ²
Compressive Strength	≥ 10 N/mm ²
Bond Strength	≥ 0,3 N/mm ²
Reaction to Fire	A1
Standard	TSE TS EN 998-2/2017 – T

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



CERAMIC ADHESIVES

TSE EN 12004 STANDARDS

GROUP

CUBOFIX CERAMIC ADHESIVE

ADHESIVE TYPE		PERFORMANCE CLASS		ADDITIONAL FEATURE		FLEXIBILITY CLASS	
C	CEMENT BASED	1	STANDARD	F	FAST HARDENING	S1	FLEXIBLE
D	DISPERSION BASED		T	REDUCED SLIP	S2		EXTREMELY FLEXIBLE
R	REACTION RESIN BASED	2	ADDITIONAL FEATURES ENHANCED	E		OPEN STANDBY TIME EXTENDED	
C1	Cement Based Standard Adhesive						
C1F	Cement Based Standard Fast Setting Adhesive						
C1T	Cement Based Standard Reduced Slip Adhesive						
C1TE	Cement-Based Standard Adhesive with Reduced Slip and Extended Open Time						
C1FT	Cement-Based Standard Fast Curing Reduced Slip Adhesive						
C2	Cement-Based Adhesive with Additional Features Enhanced						
C2F	Cement Based Fast Setting Adhesive with Enhanced Additional Properties						
C2T	Cement-Based Adhesive with Improved Additional Properties and Reduced Slip						
C2TE	Cement-Based Adhesive with Additional Features Improved Slip Feature Reduced Open Time Extended Adhesive						
C2FT	Cement-Based Adhesive with Improved Additional Properties, Fast Setting, Reduced Slip, Adhesive						
C2TES1	Cement-Based Additional Properties Improved Slip Feature Reduced Flexible Adhesive Extended Open Time						
C2FTS1	Cement-Based Flexible Adhesive with Improved Additional Properties, Fast Curing and Reduced Slip						
C2TES2	Cement-Based Adhesive with Additional Features Improved Slip Feature Reduced Open Time Extended Highly Flexible						
D1	Dispersion Based Standard Adhesive						
D1T	Dispersion Based Standard Reduced Slip Adhesive						
D1E	Dispersion Based Standard Extended Open Time Adhesive						
D1TE	Dispersion Based Standard Adhesive with Reduced Slip and Extended Open Time						
D2	Dispersion Based Adhesive with Additional Features Enhanced						
D2T	Dispersion Based Adhesive with Enhanced Additional Properties and Reduced Slip						
D2E	Dispersion Based Adhesive with Enhanced Additional Properties Extended Open Time						
D2TE	Dispersion Based Adhesive with Additional Features Improved Slip Feature Reduced Open Time Extended Adhesive						
R1	Reaction Resin Based Standard Adhesive						
R1T	Reaction Resin Based Standard Reduced Slip Adhesive						
R2	Reaction Resin Based Adhesive with Enhanced Additional Properties						
R2T	Reaction Resin Based Adhesive with Improved Additional Properties and Reduced Slip						
The information in the table is a summary. For detailed information, check the page of the relevant product.							

*CERAMIC ADHESIVE CONSUMPTION TABLE						
COMB DIMENSION	PRODUCT CLASS					
	C1	C1T	C1TE	C2TE	C2TES	C2TES1
3	2-3 kg/m ²	2-3 kg/m ²	2-3 kg/m ²	2-3 kg/m ²	2-3 kg/m ²	2-3 kg/m ²
4	3-4 kg/m ²	3-4 kg/m ²	3-4 kg/m ²	3-4 kg/m ²	3-4 kg/m ²	3-4 kg/m ²
6	4-5 kg/m ²	4-5 kg/m ²	4-5 kg/m ²	4-5 kg/m ²	4-5 kg/m ²	4-5 kg/m ²
8	5-6 kg/m ²	5-6 kg/m ²	5-6 kg/m ²	5-6 kg/m ²	5-6 kg/m ²	5-6 kg/m ²
10	—	—	6-7 kg/m ²	6-7 kg/m ²	6-7 kg/m ²	6-7 kg/m ²

***Warning:** Consumption amount may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

CUBOFIX JOINT FILLER GROUP



CUBOFIX CDD-S700 SILICONE FLEX JOINT FILLER 3 - 10 mm - CG2WA

TS EN 13888-1 | COMPLIES WITH G COMMUNIQUE.

Product Description And Features: It is a cement-based, single-component, silicone and polymer added joint filler with high performance, easy to process and providing a smooth surface, 3 - 10 mm thick in application.

Usage Areas: It is used indoors and outdoors, on dry, moderately wet, wet floors, pools, horizontal and vertical surfaces, for filling joints of 3-10 mm thick ceramics, tiles and similar building materials. It is resistant to water and frost, is not affected by temperature changes, provides a flexible and solid adhesion.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the flooring process of the surface is completed, that the ceramics and tiles are fully adhered and that the adhesive is fully dried. Joint gaps must be free of dust, dirt, cement, plaster, etc. and should be cleaned of construction debris. Before application, joint gaps should be slightly moistened with a sponge.

Application:

- CUBOFIX CDD-S700 SILICONE FLEX JOINT FILLER is added to 40% - 45% clean water and mixed with a low-speed mixer until no lumps remain.
- After the prepared mortar is rested for 5 - 10 minutes, it is mixed again and made ready for use.
- The prepared mixture should be used within approximately 1 hour.
- The mortar is applied to the surface to fill the joints with a hard rubber-based joint trowel or hard rubberized squeegee.
- It is important that the material is pulled parallel and diagonally during the application as it will fill the joint gaps of the mortar thoroughly.
- After 15 - 30 minutes depending on the air temperature, excess mortar on the surface should be cleaned with a damp sponge.
- Drying time is approximately 24 hours in vertical applications and 48 hours in horizontal applications.
- Walkable time is 48 hours.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 20 kg Kraft Bag - 5 kg Plastic Bucket / Consumption varies according to joint size.

Storage Condition: For bags; It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

For buckets; In its original packaging, in a cool and dry environment, it should be stacked with maximum 1 pallet on top of each other. Under appropriate storage conditions, the shelf life is 12 months from the date of production.

PRODUCT FEATURES

Color	Cubo Joint Filler Color Chart
Appearance	White and Colored Fine Powder
Dry Powder Density	1100 ± 100 kg / m ³
Mixing Ratios	8-9 lt Water/20 kg Powder • 2-2,25 lt Water/5 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 1 Hour
Opening Time to Traffic	48 Hours On The Ground/24 Hours On The Wall
Heat Resistance	-30 °C to +80 °C
Bending Resistance After Dry Storing	≥ 2,5 N/mm ²
Resistance to Pressure After Dry Storing	≥ 15 N/mm ²
Pressure Resistance After Freezing - Thaw Cycle	≥ 15 N/mm ²
Bending Resistance After Freezing - Thaw Cycle	≥ 2,5 N/mm ²
Abrasion Resistance	≤ 1000 N/mm ²
Shrinkage	≤ 3 mm/m
Water Absorption	30 Minutes ≤ 2g - 240 Minutes ≤ 5g
	Complies With G Communiqué.
Reaction to Fire	A1
Standard	TS EN 13888-1 - CG2WA

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CDD-600

JOINT FILLER 1 – 6 mm – CG2A

TS EN 13888-1 COMPLIES WITH G COMMUNIQUE.

Product Description And Features: It is a cement-based, single-component, polymer-added joint filler with high performance, easy to process, and provides a smooth surface application in 1 – 6 mm thickness.

Usage Areas: It is used indoors and outdoors, on dry and moderately wet floors, on horizontal and vertical surfaces, for filling joints of 1 – 6 mm thick ceramics, tiles and similar building materials. It is resistant to water and frost, is not affected by temperature changes, provides a flexible and solid adhesion.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the flooring process of the surface is completed, that the ceramics and tiles are fully adhered and that the adhesive is fully dried. Joint gaps should be free from dust, dirt, cement, plaster, etc. and should be cleaned of construction debris. Before application, joint gaps should be slightly moistened with a sponge.

Application:

- By adding 40% – 45% clean water to CUBOFIX CDD – 600 JOINT FILLING, it is mixed with a low-speed mixer so that no lumps remain.
- After the prepared mortar is rested for 5 – 10 minutes, it is mixed again and made ready for use.
- The prepared mixture should be used within approximately 1 hour.
- The mortar is applied to the surface to fill the joints with a hard rubber-based joint trowel or hard rubberized squeegee.
- It is important that the material is pulled parallel and diagonally during the application as it will fill the joint gaps of the mortar thoroughly.
- After 15 – 30 minutes, depending on the air temperature, the excess mortar on the surface should be cleaned with a damp sponge.
- Drying time is approximately 24 hours in vertical applications and 48 hours in horizontal applications.
- Walkable time is 48 hours.
- Care should be taken to ensure that the application surface and ambient temperature are between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 20 kg Kraft Bag – 5 kg Plastic Bucket / Consumption varies according to joint size.

Storage Condition: For bags; It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

For buckets; In its original packaging, in a cool and dry environment, it should be stacked with maximum 1 pallet on top of each other. Under appropriate storage conditions, the shelf life is 12 months from the date of production.

PRODUCT FEATURES

Color	Cubo Joint Filler Color Chart
Appearance	White and Colored Fine Powder
Dry Powder Density	1100 ± 100 kg / m ³
Mixing Ratios	8-9 lt Water/20 kg Powder • 2-2,25 lt Water/5 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 1 Hour
Opening Time to Traffic	48 Hours On The Ground/24 Hours On The Wall
Heat Resistance	-30 °C to +80 °C
Bending Resistance After Dry Storing	≥ 2,5 N/mm ²
Resistance to Pressure After Dry Storing	≥ 15 N/mm ²
Pressure Resistance After Freezing – Thaw Cycle	≥ 15 N/mm ²
Bending Resistance After Freezing – Thaw Cycle	≥ 2,5 N/mm ²
Abrasion Resistance	≤ 1000 N/mm ²
Shrinkage	≤ 3 mm/m
Water Absorption	30 Minutes ≤ 2g – 240 Minutes ≤ 5g
	Complies With G Communiqué.
Reaction to Fire	A1
Standard	TS EN 13888-1 – CG2A

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP PRIMER

Product Description: It is an acrylic binder, filled primer for ceramic on ceramic applications.

Features: It creates a rough surface for bonding ceramics on glossy surfaces of ceramic and tile surfaces, increasing the surface adherence and creating a solid surface for the product to be applied on it. It ensures that the dusty parts on the surfaces are attached to the surface and ensures that the ceramic adhesive adheres to the surface better. It is ready to use. It can be applied with a brush or roller. Does not contain solvent. It is odorless. It does not harm human and environmental health.

Areas Of Use: It is used as a primer on smooth and glossy surfaces such as ceramics, tiles, terracotta, exposed concrete, marble, clinker, plywood, and absorbent surfaces such as plaster, concrete, plaster, screed, wood. It is not suitable for use on surfaces that are constantly exposed to water. It is not used in large tile sizes on vertical surfaces.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the surface is cured and sound. The surface must be free of residues that will prevent adhesion.

Application: On the application surface;

- The product is ready to use, a film layer is applied to the surface with any roller or brush.
- It should be thinned with 10% – 15% water on very absorbent surfaces.
- It should be applied in 2 coats on very absorbent surfaces such as plaster, screed or concrete.
- Drying time is 45 – 60 minutes. It should not be applied on before it dries.
- The application surface and ambient temperature should be between +5 °C and +35 °C and the surface should not receive precipitation.
- After application, hands and application tools should be washed with plenty of water.

Packaging And Consumption: 5 kg Plastic Buckets / 100 – 150 gr/m² (For One Coat)

Storage Condition: It can be stored in its unopened package, protected from direct sunlight and frost, in a cool and dry place for 2 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Appearance	Blue
Brightness	Semi Glossy
Intensity	1,50 ± 0,100 kg/m ³
Drying time 23 °C, 55% RH	45 – 60 Minutes
Application Temperature	+5 °C to 35 °C

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



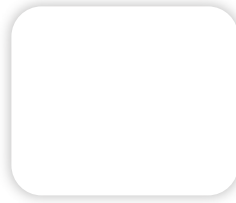
JOINT FILLERS TSE EN 13888-1 STANDARDS

JOINT FILLING TYPE		PERFORMANCE CLASS		ADDITIONAL FEATURE	
CG	CEMENT BASED	1	STANDARD	W	REDUCED WATER ABSORPTION PROPERTY
RG	REACTION RECIN BASED	2	ADDITIONAL PROPERTY DEVELOPPED	A	HIGH RESISTANCE TO ABRASSION
CG1	Cement Based Standard Joint Filler				
CG2	Cement Based Standard High Wear Resistant Joint Filler				
CG1A	Cement Based Standard Joint Filler with High Abrasion Resistance and Reduced Water Absorption				
CG1 AW	Cement Based Joint Filler with Enhanced Additional Properties				
CG2 W	Cement Based Joint Filler with Improved Additional Properties and Reduced Water Absorption				
CG2 A	Cement-Based High Abrasion Resistant Joint Filler with Improved Additional Properties				
CG2 WA	Cement-Based Joint Filler with Improved Additional Properties, Reduced Water Absorption, High Abrasion Resistance				
RG	Reactive Resin Based Joint Filler				
The information in the table is a summary. For detailed information, check the page of the relevant product.					

JOINT FILLING APPLICATIONS PRODUCT RECOMMENDATION TABLE								
PRODUCT GROUP	PRODUCT	JOINT GAP SIZE	SERAMIC, GLASS MOZAIC	PORCELAIN SERAMIC GRANITE SERAMIC CLINKER	NATURAL STONE, MARBLE, NATURAL GRANITE	INTERIOR	BATHROOM, SHOWER, KITCHEN	BALCONY, TERRACE, GARDEN ETC. EXTERIOR SPACES
CEMENT BASED	CUBOFIX CDD-S700 SILICONE FLEX JOINT FILLER	3 - 10 mm	+	+	+	+	+	+
	CUBOFIX CDD-600 JOINT FILLER	1 - 6 mm	+	+	+	+	+	
The information in the table is a summary. For detailed information, check the page of the relevant product.								

*JOINT FILLING CONSUMPTION TABLE					
CERAMIC SIZE	CERAMIC DEPTH	WIDTH OF JOINT			
		2 mm	3 mm	4 mm	6 mm
10x10	6 mm	370 g/m ²	560 g/m ²	740 g/m ²	110 g/m ²
20x20	8 mm	250 g/m ²	375 g/m ²	500 g/m ²	750 g/m ²
25x40	8 mm	165 g/m ²	250 g/m ²	330 g/m ²	500 g/m ²
33x33	8 mm	150 g/m ²	225 g/m ²	300 g/m ²	450 g/m ²
60x60	10 mm	110 g/m ²	165 g/m ²	220 g/m ²	330 g/m ²
60x120	10 mm	75 g/m ²	110 g/m ²	145 g/m ²	220 g/m ²
*Warning: Consumption amount may vary depending on the surface, air temperature and application conditions. Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.					

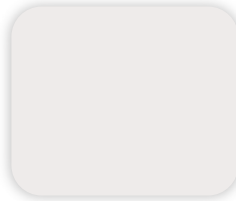
JOINT FILLING COLOR CHART



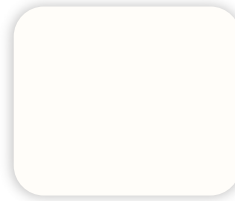
D1001
WHITE



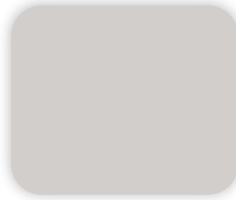
D7001
SIDE BLUE



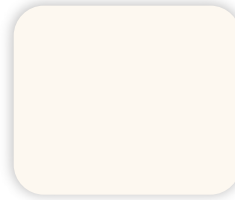
D2001
SILVER GRAY



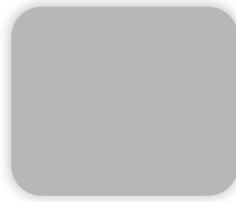
D5001
CREAM



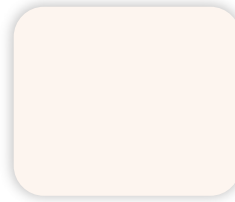
D2002
GRAY



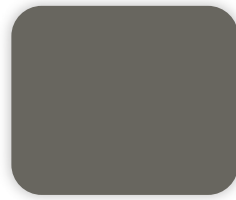
D2004
IVORY



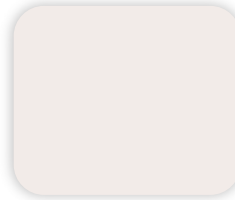
D2003
CONCRETE GRAY



D2005
CUBO BEIGE



D6002
ANTHRACITE



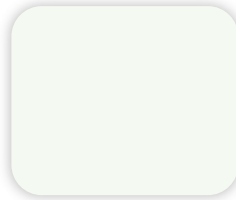
D3002
LARA BEIGE



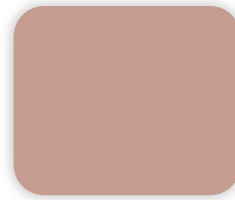
D6003
BLACK



D5002
SALMON



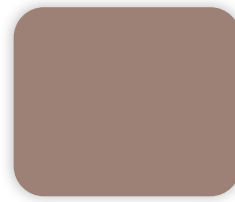
D7002
NOMAD GREEN



D5003
LIGHT BROWN



D4002
BURDUR BEIGE



D6001
BROWN

CUBOFIX JOINT FILLER GROUP

CUBOTECH PLASTER GROUP



CUBOTECH HP-100B

FIBER REINFORCED HAND PLASTER



Product Description And Features: It is a cement-based, polymer-added, hand-applied, gray and white colored, thick plaster used on interior and exterior facades, brick, pumice, all kinds of concrete wall and ceiling surfaces.

Usage Areas: It is a cement-based, polymer-added, hand-applied, gray and white colored, thick plaster used on interior and exterior facades, brick, pumice, all kinds of concrete wall and ceiling surfaces.

Mod Of Application: Surface Preparation: The application surface must be sound and free from all kinds of substances that prevent adhesion, such as oil, paint, dust. Cracks and holes in the surface should be repaired with a suitable CuboTech series repair mortar. Before applying plaster on exposed concrete surfaces, CUBO GROSS CONCRETE PRIMER should be applied.

Application:

- 25 kg of CUBOTECH HP-100B FIBER REINFORCED HAND PLASTER is added to 5 - 6 liters, 35 kg of CUBOTECH HP-100B FIBER REINFORCED HAND PLASTER is added to 7 - 8 liters, 50 kg of CUBOTECH HP-100B FIBER REINFORCED HAND PLASTER is added to 10 - 11 liters of clean water and mixed with a low-speed mixer until no lumps remain.

After the prepared mortar is rested for 10 minutes, it is mixed for another 1-2 minutes and the application is started.

- The application thickness should be between 10 and 20 mm in one coat.
- If the application thickness is more than 20 mm, the second layer is applied one day later and the maximum total thickness of 30 mm should be applied.
- After the applications, the mastered plaster is polished when it hardens sufficiently.
- If desired, the application is terminated by sponging the surface with a damp sponge.
- If a smoother surface is desired, fine plaster should be applied with CUBOTECH HP-100T FIBER REINFORCED THIN HAND PLASTER.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 25 kg, 35 kg, 50 kg Kraft Bag / 14 - 16 kg/m² (For 10 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1600±100 kg/m ³
Mixing Ratios	5-6 lt Water/25 kg Powder • 7-8 lt Water/35 kg Powder • 10-11 lt Water/50 kg Powder
Application Temperature	+5° C to +35° C
Pot Life	Max. 1 hour
Resistance to Pressure CS IV	≥ 6 N/mm ²
Capillary Water Absorption	W0
Water Vapor Permeability Coefficient (microne)	≤ 35
Average Thermal Conductivity (P=50%)	≤ 0,67 W/m.K
Fully Drying Time	1 - 2 Days
Put Into Use	7 Days
Bond Strength	≥ 0,2 N/mm ²
Reaction to Fire	A1
Standard	TS EN 998-1/2017 - GP

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH HP-100T

FIBER REINFORCED THIN HAND PLASTER



Product Description And Features: Cement-based, polymer-added, gray colored, hand-applied thin hand plaster used on interior and exterior facades, all kinds of plastered concrete wall and ceiling surfaces.

Usage Areas: On the interior and exterior faces of buildings; it is applied to plastered exposed concrete, concrete, gas concrete, wall and ceiling surfaces. It saves time and labor, thanks to the fiber it contains, it is resistant to tensions that may occur on surfaces at risk of cracking.

Mod Of Application: Surface Preparation: The surface to be applied is solid and should be free of all kinds of substances such as oil, paint, dust, etc. that will prevent adhesion. Cracks and holes in the surface should be repaired with a suitable CuboTech series repair mortar. Before applying plaster on exposed concrete surfaces, CUBO GROSS CONCRETE PRIMER should be applied.

Application:

- 25 kg CUBOTECH HP-100T FIBER REINFORCED THIN HAND PLASTER is added to 5 – 6 liters, 35 kg CUBOTECH HP-100T FIBER REINFORCED THIN HAND PLASTER is added to 6.5 – 7 liters, 50 kg CUBOTECH HP-100T FIBER REINFORCED THIN HAND PLASTER is added to 9 – 10 liters of clean water and mixed with a low-speed mixer until no lumps remain.
- Prepared mortar 10 min. 1-2 minutes after resting. It is mixed and applied to the surface with the help of a steel trowel.
- The application thickness should be between 2 and 3 mm in one coat.
- If the application thickness is more than 3 mm, the second layer is applied one day later and a maximum of 2 mm should be applied.
- After the applications, the gauged plaster is polished when it hardens sufficiently.
- If desired, the application is terminated by sponging the surface with a damp sponge.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.
- It offers easy and fast application, and is more resistant to rain due to its water-repellent material.
- Due to its high adhesion strength, it adheres to the surface firmly and creates a solid ground.
- It is resistant to tensions that may occur on wall surfaces that have the risk of cracking.
- It is easy to apply by hand as a thin plaster.

Packaging And Consumption: 25 kg, 35 kg, 50 kg Kraft Bag / 14 – 17 kg/m² (For 10 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1450 ± 100 kg/m ³
Mixing Ratios	5-6 lt Water/25 kg Powder • 6,5-7 lt Water/35 kg Powder • 9-10 lt Water/50 kg Powder
Application Temperature	+5° C to +35° C
Pot Life	Maximum 1 Hour
Resistance to Pressure CS IV	≥ 6 N/mm ²
Capillary Water Absorption	W1
Water Vapor Permeability Coefficient (microne)	≤ 35
Average Thermal Conductivity (P=50%)	≤ 0,67 W/m.K
Fully Drying Time	1 – 2 Days
Put Into Use	7 Days
Bond Strength	≥ 0,2 N/mm ²
Reaction to Fire	A1
Standard	TS EN 998-1/2017 – GP

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH MP-200

FIBER REINFORCED MACHINE PLASTER



Product Description And Features: It is a cement-based, polymer-added, hand-applied, gray and white colored, thick plaster used on interior and exterior facades, brick, pumice, all kinds of concrete wall and ceiling surfaces.

Usage Areas: It is applied to brick, pumice, exposed concrete, concrete, gas concrete wall and ceiling surfaces on interior and exterior facades of buildings. It saves time and labor, thanks to the fiber it contains, it is resistant to tensions that may occur on surfaces at risk of cracking.

Mod Of Application: Surface Preparation: The surface to be applied is solid and should be free of all kinds of substances such as oil, paint, dust, etc. that will prevent adhesion. Surface cracks and holes must be repaired with a suitable CuboTech series repair mortar. Before applying plaster on exposed concrete surfaces, CUBO GROSS CONCRETE PRIMER should be applied.

Application:

- 25 kg CUBOTECH MP-200 FIBER REINFORCED MACHINE PLASTER 5 – 6 lt, 35 kg CUBOTECH MP-200 FIBER REINFORCED MACHINE PLASTER 6,5 – 8 lt, 50 kg CUBOTECH MP-200 FIBER REINFORCED MACHINE PLASTER is added to 9 – 11 lt clean water and mixed with a low speed mixer so that no lumps remain.
- After the prepared mortar is rested for 10 minutes, it is mixed for another 1 – 2 minutes and the application is started.
- The application thickness should be between 10 and 20 mm in one coat.
- If the application thickness is more than 20 mm, the second layer is applied one day later and the maximum total thickness should be 30 mm.
- After the applications, the finished plaster is polished when it hardens sufficiently.
- If desired, the application is terminated by sponging the surface with a damp sponge.
- If a smoother surface is desired, fine plaster should be applied with CUBOTECH HP – 100T FIBER REINFORCED THIN HAND PLASTER.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 25 kg, 35 kg, 50 kg Kraft Bag / 14 – 16 kg/m² (For 10 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1550 ± 100 kg/m ³
Mixing Ratios	5 – 6 lt Water/25 kg Powder • 6,5 – 8 lt Water/35 kg Powder • 9 – 11 lt Water/50 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	For Application By Hand Maximum 1 Hour – In Machine Application Mortar Should Not Be Left (Maximum 30 Minutes)
Resistance to Pressure CS IV	≥ 6 N/mm ²
Capillary Water Absorption	W0
Water Vapor Permeability Coefficient (microne)	15/30 Table Value
Average Thermal Conductivity (P=50%)	≤ 0,67 W/m.K
Fully Drying Time	1 – 2 Days
Put Into Use	7 Days
Bond Strength	≥ 0,2 N/mm ²
Reaction to Fire	A1
Standard	TS EN 998-1/2017 – GP

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH SP-300 SATIN PLASTER

COMPLIES WITH
TS EN 998



Product Description And Features: It is a cement-based, polymer-added satin plaster that can be applied by hand in gray and white colors, used on interior and exterior facades, plastered surfaces, concrete wall and ceiling surfaces.

Usage Areas: The application surface must be sound and free from all kinds of substances that prevent adhesion, such as oil, paint, dust. Cracks and holes in the surface should be repaired with a suitable CuboTech series repair mortar. The surface to be applied must be cured. The application surface should be moistened.

Mod Of Application: Surface Preparation: The application surface must be sound and free from all kinds of substances that prevent adhesion, such as oil, paint, dust. Cracks and holes in the surface should be repaired with a suitable CuboTech series repair mortar. The surface to be applied must be cured. The application surface should be moistened.

Application:

- 20 kg of CUBOTECH SP-300 SATIN PLASTER is added to 7.5 – 8.5 liters of clean water and mixed with a low-speed mixer until no lumps remain.
- After the prepared mortar is rested for 10 min; it is mixed again for 1 – 2 minutes and applied to the surface with the help of a steel trowel.
- The application thickness should be max.
- 1 – 3 mm. If the application thickness is more than 3 mm, the second layer is applied at least 3 – 4 hours later.
- Thin reinforcement mesh should be applied to prevent cracking at the joints of different products.
- The surface should be moistened 12 hours after the application and this process should be applied with an interval of 2 days.
- The surface can be sanded before the paint application.
- Care must be taken to ensure that the application surface and ambient temperature are between +5 °C and +35 °C.

Packaging And Consumption: 20 kg kraft bag / 1 kg/m² (For 1 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	White Powder
Dry Powder Density	1100 ± 100 kg/m ³
Mixing Ratios	7,5 - 8,5 lt Water/20 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 1 Hour
Resistance to pressure CIV	≥ 10 N/mm ²
Flexural Strength	≥ 2,5 N/mm ²
Application Thickness	1 – 3 mm
Fully Dry	1 – 2 Days
Duration for Treatment on Surface	≥ 20 Dk
Bond Strength	≥ 0,3N/mm ²
Reaction to Fire	A1
Standard	TS EN 998-1/06.02.2017

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



CUBOTECH TECHNICAL PRODUCTS



CUBOTECH HG MORTAR 5

FINE REPAIR MORTAR – R2



Product Description And Features: It is a cement based, single component, special aggregate, polymer reinforced surface smoothing and repair mortar.

Usage Areas: For repair purposes on interior and exterior facades of buildings; it is used for repair purposes to obtain a smooth and solid surface before plaster, crack, concrete, prefabricated concrete, paint and ceramic applications.

Mod Of Application: Surface Preparation: The application surface should be cleaned of any material that may prevent adhesion, and should be moistened and kept moist.

Application:

- 25 kg CUBOTECH HG MORTAR 5 THIN REPAIR MORTAR – R2 is added to 6 – 7 liters of clean water and mixed with a low-speed mixer until there are no lumps.
- Prepared mortar is rested 5 – 10 minutes and mixed again and applied.
- The mortar is applied to the surface with a trowel with a thickness of 1 to 5 mm.
- The prepared material should be consumed within a maximum of 2 hours.
- For a thicker application, a second layer should be applied and care should be taken that the first layer application is completely dry.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 25 kg Kraft Bag / 1.5 – 2.0 kg/m² (for 1 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray or White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6-7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Mortar Type	Polymer Modified Mortar and Concrete (PCC)
Repair Principle	3
Adhesion Strength	≥ 1 N/mm ²
Flexural Strength	≥ 3 N/mm ²
Resistance to Pressure CIV	≥ 15 N/mm ²
Repairing System (Schedule 1)	Renovation Of Concrete
Reaction to Fire	A1
Standard	TS 1504-3/2006 – Schedule R2

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH HG MORTAR 20

THICK REPAIR MORTAR - R2



Product Description And Features: It is a cement-based, one-component, aggregated, polymer-reinforced surface smoothing and repair mortar.

Usage Areas: It is used for repair purposes in order to obtain a smooth and solid surface before plaster, crack, concrete, prefabricated concrete, paint and ceramic applications indoors and outdoors.

Mod Of Application: Surface Preparation: The application surface should be cleaned of any material that may prevent adhesion, and should be moistened and kept moist.

Application:

- 25 kg CUBOTECH HG MORTAR 20 THICK REPAIR MORTAR - R2 is added to 6 - 7 liters of clean water and mixed with the help of a low-speed mixer until no lumps remain.
- The prepared mortar is rested for 5 - 10 minutes, then mixed again and the application is started.
- The mortar is applied to the surface with a trowel of 5 - 30 mm thick.
- The prepared material should be consumed within a maximum of 2 hours.
- For a thicker application, the second layer should be applied and care should be taken that the first layer application is completely dry.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 25 kg Kraft Bag / 2.0 - 2.5 kg/m² (For 1 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 - 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Mortar Type	Polymer Modified - Mortar and Concrete (PCC)
Repair Principle	3
Adhesion Strength	≥ 1 N/mm ²
Flexural Strength	≥ 3 N/mm ²
Resistance to Pressure CIV	≥ 15 N/mm ²
Repairing System (Schedule 1)	Renovation Of Concrete
Reaction to Fire	A1
Standard	TS 1504-3/2006 - Structural 3 R2

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH HG MORTAR 30 STRUCTURAL REPAIR MORTAR – R3



Product Description And Features: It is a cement-based, single-component, non-shrinking, polymer-reinforced, easily applicable structural repair mortar applied indoors and outdoors up to a thickness of 5 – 8 cm.

Usage Areas: It is used on cracked, worn concrete surfaces, columns, beams, foundations, retaining walls and step edge repairs.

Mod Of Application: Surface Preparation: The application surface should be free of any material preventing adhesion. The loose parts with low adherence should be removed from the surface. Rust on metal parts should be cleaned and contact with CUBO LUX ANTI RUST and mortar should be avoided. After the surface is moistened, the application should be started.

Application:

- 25 kg of CUBOTECH HG MORTAR 30 STRUCTURAL REPAIR MORTAR – R3 is added to 6 – 7 liters of clean water and mixed with the help of a low-speed mixer until no lumps remain.
- Prepared mortar is rested for 5 min and then mixed again and applied.
- The prepared mortar is applied at a thickness of 5 – 8 cm.
- If more thickness is desired, apply the 2nd layer after the 1st layer has hardened sufficiently.
- In wide surface applications, the smoothness of the surface is done with the help of a finishing trowel.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg Kraft Bag / 2.0 – 2.5 kg / m² (For 1 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	6 – 7 lt Water/25 kg Powder
Application Temperature	+5° C to +35° C
Pot Life	Maximum 45 Minutes
Thickness of Applicable Coat	Maximum 8 cm
Time to Wait for 2nd Coat	2 – 3 Hours
Time Required Before Opening to Traffic	Minimum 24 Hours
Consistency of the Mixture	Thixotropic
Mortar Type	Polymer Modified Mortar And Concrete (PCC)
Repair Principle	3
Thermal Resistance	-30 °C to +80 °C
Compressive Strength	≥ 25 N/mm ²
Flexural Strength	≥ 3 N/mm ²
Bond Strength	≥ 1,5 N/mm ²
Elasticity Module GPa	≥ 15
Chloride Content	< 0,05
Restricted Shrinkage	≥ 1,5 N/mm ²
Capillary Water Absorption	≤ 0,5 kg/m ² .h ^{0,5}
Reaction to Fire	A1
Standard	TSE TS EN 1504-3/2006 – Structural R3

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH HG MORTAR 40 STRUCTURAL REPAIR MORTAR – R4



Product Description And Features: It is a cement-based, single-component, non-shrinking, polymer and fiber reinforced, thixotropic, easily applicable structural repair mortar.

Usage Areas: It is used in the repair of all kinds of reinforced concrete structures, in the repair of structures requiring resistance against sulphate and chlorine, in the repair of reinforced concrete surfaces under soil and water, in filling the gaps of tension bars (tij) in reinforced concrete structures, in the repair of structures requiring protection against sea water. It is used for repairing 5 – 8 cm surface defects at once.

Mod Of Application: Surface Preparation: The application surface should be free of any material preventing adhesion. The loose parts with low adherence should be removed from the surface. Rust on metal parts should be cleaned and contact between CUBO ANTİPAS PRIMER and mortar should be avoided. After the surface is moistened, the application should be started.

Application:

- 25 kg of CUBOTECH HG MORTAR 30 STRUCTURAL REPAIR MORTAR – R3 is added to 6 – 7 liters of clean water and mixed with the help of a low-speed mixer until no lumps remain.
- Prepared mortar rested for 2 – 3 min. and mixed again and applied afterwards.
- The prepared mortar is applied at a thickness of 5 – 8 cm.
- If more thickness is desired, apply the 2nd layer after the 1st layer has hardened sufficiently.
- In wide surface applications, the smoothness of the surface is done with the help of a finishing trowel.
- For better adhesion before application, it is recommended to dilute 25 kg CUBOTECH HG MORTAR 40 STRUCTURAL REPAIR MORTAR – R4 with 50% water and apply it to the surface with a brush.
- Application surface and ambient temperature should be between +5 °C and +35 °C

Packaging And Consumption: 25 kg Kraft Bag / 2.0 – 2.5 kg / m² (For 1 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1500 ± 100 kg/m ³
Mixing Ratios	6 – 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 45 Minutes
Thickness of Applicable Coat	5 – 8 cm
Time to Wait for 2nd Coat	2 – 3 hours
Time Required Before Opening to Traffic	Minimum 24 Hours
Consistency of the Mixture	Thixotropic
Thermal Resistance	-30 °C to +80 °C
Mortar Type	Polymer Modified Mortar and Concrete (PCC)
Repair Principle	3
Compressive Strength	≥ 15 (24 Hours) – ≥ 35 (7 Days) – ≥ 45 (28 Days)
Flexural Strength	≥ 3 (24 Hours) – ≥ 5 (7 Days) – ≥ 7 (28 Days)
Bond Strength	≥ 2 N/mm ²
Elasticity Module GPa	≥ 20
Chloride Content	< 0,05
Restricted Shrinkage	≥ 2 N/mm ²
Capillary Water Absorption	≤ 0,5 kg / m ² .h ^{0,5}
Reaction to Fire	A1
Standard	TSE TS EN 1504-3/2006 – Structural R4

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH CG-400 FLUID GROUT MORTAR – R4



Product Description And Features: It is a cement-based, one-component, non-shrinking, high-strength, rapidly strength, flowing type grout mortar.

Usage Areas: It is used for raising manhole and manhole covers, fixing poles, repairing floors exposed to vehicle and pedestrian traffic, assembling curbs and paving stones.

Mod Of Application: Surface Preparation: The application surface should be free of any material preventing adhesion. Cement grout and loose parts with low adherence should be removed from the surface. Absorbent surfaces should be saturated with water, but no puddles or drops should remain.

Application:

- 25 kg CUBOTECH CG-400 FLUID GROUT MORTAR – R4 is added to 5.5 – 6.5 litres of clean water with the help of a low speed mixer.
- Mix until there are no lumps.
- The prepared mortar is quickly placed in place.
- Do not add water after the material reacts.
- When filling the cavities which are surrounded on 4 sides and covered, the prepared mortar should be filled and the air inside should be expelled.
- In order to accelerate the fluidity, it can be pushed with a long piece of iron while pouring from one side.
- Casting thickness should be between 10 – 60 mm at a time. For applications thicker than 60 mm, clean aggregate with a diameter of 5 – 12 mm can be added at the rate of 20% of the material.
- Aggregate addition is mixed by adding powdered CUBOTECH CG – 400 FLUID GROUT MORTAR – R4 in dry form and then used by adding water.
- As a second option, water saturated aggregate is laid on the surface and CUBOTECH CG-400 FLUID GROUT MORTAR - R4 mixed with water is poured onto the aggregate and the process is completed by spreading between them.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg Kraft Bag / 2 kg For 1 lt Mortar – 20 – 21 kg/m² (For 1 cm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1600 ± 100 kg / m ³
Mixing Ratios	5,5-6,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 30 Minutes
Thickness of Applicable Coat	10 – 60 mm
Granule Size D _{max}	3 mm
Workable Life	Maximum 30 Minutes
Put Into Use	Minimum 24 Hours
Thermal Resistance	-30 °C to +80 °C
Compressive Strength	≥ 45 N/mm ²
Flexural Strength	≥ 7 N/mm ²
Bond Strength	≥ 2 N/mm ²
Initial Setting	Minimum 30 Minutes
Reaction to Fire	A1
Standard	TS EN 1504-3/2006 – Structural R4

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTECH CG-400A SUPER FLUID GROUT MORTAR - R4



Product Description And Features: It is a cement-based, single component, non-shrinking, high-strength, rapid-strength super-fluid grout mortar with self-leveling feature.

Usage Areas: It is used in interior and exterior applications, in fixing steel columns and poles, in beds of industrial machinery beds, in engineering structures such as highways, subways, dams, in repairing, repairing and reinforcing the joints of reinforced concrete curtains with beams, and in the joints of prefabricated structures.

Mod Of Application: Surface Preparation: The application surface should be free of any material preventing adhesion. Cement grout and loose parts with low adherence should be removed from the surface. Absorbent surfaces should be saturated with water, but no puddles or drops should remain.

Application:

- 25 kg CUBOTECH CG-400A SUPER FLUID GROUT MORTAR - R4 5.5 - 6.5 lt.
- It is added to clean water and mixed with the help of a low-speed mixer until there are no lumps in it. The prepared mortar is quickly placed in place.
- Water should not be added after the material has reacted.
- While filling the gaps that are turned on 4 sides and covered, the prepared mortar should be filled and the air inside should be discharged. Since it is a fluid material, it reaches all cavities by it self. If needed, it can be pushed with a long piece of iron while pouring from one side to accelerate the Fluency.
- The casting thickness should be between 10 - 70 mm at one time. In applications thicker than 70 mm, clean aggregate with a diameter of 5 - 12 mm can be added at the rate of 20% of the material. Aggregate addition CUBOTECH CG-400A SUPER FLUID GROUT MORTAR - R4 in powder form is added and mixed in dry form and then used by adding water.
- As a second option, the aggregate saturated with water is laid on the surface and CUBOTECH CG-400A SUPER FLUID GROUT MORTAR - R4 mixed with water is poured on the aggregate and the process is completed by spreading it between them.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg Kraft Bag / 2 kg For 1 Liter Of Mortar - 20 - 21 kg / m² (for 1 cm thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1600 ± 100 kg / m ³
Mixing Ratios	5,5-6,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 30 Minutes
Thickness of Applicable Coat	10 - 70 mm
Granule Size D _{max}	2 mm
Workable Life	Maximum 30 Minutes
Put Into Use	Minimum 6 Hours
Thermal Resistance	-30 °C to +80° C
Compressive Strength	≥ 45 N/mm ²
Flexural Strength	≥ 7 N/mm ²
Bond Strength	≥ 2 N/mm ²
Initial Setting	Minimum 30 Minutes
Capillary Water Absorption	≤ 0,5 kg / (m ² .h ^{0,5})
Reaction to Fire	A1
Standard	TS EN 1504-3/2006 - Structural R4

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



CUBOFLOOR FLOOR GROUP



CUBOFLOOR SH-300Q SURFACE HARDENER – QUARTZ



Product Description And Features: It is a powdered surface hardener applied to fresh concrete surfaces, consisting of a mixture of special type cement, quartz aggregate and chemical additives, preventing wear against light, medium and high loads.

Usage Areas: It is used in warehouses exposed to light, medium and high ground traffic, in places where light construction machines operate, in loading and unloading areas, in garages and parking lots, stock areas, workshops and factories, indoor and outdoor places where dust-free surfaces are required. The abrasion resistance of the concrete surface increases 2 - 4 times compared to normal concrete. It creates a weather-proof, freeze-thaw resistant surface.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the concrete to be applied is fresh. If CUBOFLOOR SH-300Q SURFACE HARDENER - QUARTZ will be applied on old concrete, at least 7 - 8 cm min 25 °C concrete should be poured. Care should be taken that the application surface is moist and that there is no water puddle.

Application:

- After the fresh concrete is poured, the sprinkling process can be started after it hardens enough to leave a 0.5 - 1.5 cm deep footprint when the concrete is stepped on, depending on the ambient and weather conditions.
- 25 kg of CUBOFLOOR SH-300Q SURFACE HARDENER - QUARTZ should be sprinkled on the concrete from a close distance to the surface with a consumption of 4-5 kg/m². After sprinkling, it should be waited for the surface to be moistened by taking the water.
- It should be polished with a trowel and integrated with the concrete.
- As the second layer, 1-2 kg / m² of surface hardener is sprinkled again and the previous processes are repeated.
- After the rough polishing process is finished, the application is made with the thin polishing blades until the desired brightness is achieved. It is produced in Grey color. The application surface and ambient temperature should be between +5 °C and +35 °C.
- Attention should be paid to the risk of freezing within 24 hours and application should be avoided in areas open to direct sun and wind.
- No more polishing than necessary should be done.
- Powder material should be thrown as close to the ground as possible so that the powder material does not decompose.

Curing: CUBOFLOOR AC-130 ACRYLIC BASED CURING LIQUID should be used for the curing of the concrete after the application.

Packaging And Consumption: 25 kg Kraft Bag / For Light And Medium Loads: 5 – 6 kg/m² – Heavy loads: 7 – 9 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1600 ± 100 kg/m ³
Application Temperature	+5 °C to +35 °C
Aggregate Hardness	7 Mohs
Böhme Wear Resistance	< 3 cm ³ /50 mm ²
Flexural Strength	≥ 10 N/mm ²
Compressive Strength	≥ 70 N/mm ²
Performance Characteristics	Principle 5 (PR):5.1 – Coating Application (C) Class For Physical Resistance/Surface Improvement
Capillary Water Absorption and Water Permeability	W<0,1 kg/m ² .h ^{0,5}
Adhesion Strength by Pull-Off	Rigid System, No Traffic Load
Impact Resistance	Class II (K.G.:22/06/2021)
Reaction to Fire	A1
Standard	TS EN 1504-2/2005

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFLOOR SH-400C SURFACE HARDENER - KORUNT



Product Description And Features: It is a powdered surface hardener applied to fresh concrete surfaces, consisting of a mixture of special type cement, corundum aggregate and chemical additives, preventing wear against light, medium and high loads.

Usage Areas: It is used in warehouses exposed to light, medium and high ground traffic, in places where light construction machines are operated, in loading and unloading areas, in garages and parking lots, stock areas, workshops and factories, indoor and outdoor places where dust-free surfaces are required. It increases the abrasion resistance of the concrete surface 2 - 4 times compared to normal concrete. It creates a weatherproof, freeze-thaw resistant surface.

Mod Of Application: Surface Preparation: Care should be taken to ensure that the concrete to be applied is fresh. If CUBOFLOOR SH-400C SURFACE HARDENER - KORUNT is to be applied on old concrete, at least 7 - 8 cm of concrete should be poured at min 25 °C. Care should be taken that the application surface is moist and that there is no water puddle.

Application:

- After the fresh concrete is poured, regarding the ambient and air condition, when the concrete is stepped on, it can be passed after it has hardened enough to leave a 0.5 - 1.5 cm deep footprint.
- 25 kg of CUBOFLOOR SH-400C SURFACE HARDENER - KORUNT should be sprinkled on the concrete from a close distance to the surface with a consumption of 4-5 kg/m². After sprinkling, it should be waited for the surface to be moistened by taking the water.
- It should be polished with a trowel and integrated with the concrete.
- As the second layer, 1-2 kg / m² of surface hardener is sprinkled again and the previous processes are repeated.
- After the rough polishing process is finished, the application is made with the thin polishing blades until the desired brightness is achieved.
- It is produced in Grey color.

The application surface and ambient temperature should be between +5 °C and +35 °C.

- Attention should be paid to the risk of freezing within 24 hours and application should be avoided in areas open to direct sun and wind.
- No more polishing than necessary should be done.
- Powder material should be thrown as close to the ground as possible so that the powder material does not decompose.

Curing: CUBOFLOOR AC-130 ACRYLIC BASED CURING LIQUID should be used for the curing of the concrete after the application.

Packaging And Consumption: 25 kg Kraft Bag / For Light and Medium Loads: 5 - 6 kg/m² - Heavy loads: 7 - 9 kg/m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1600 ± 100 kg/m ³
Application Temperature	+5 °C to +35 °C
Aggregate Hardness	9 Mohs
Böhme Wear Resistance	<3 cm ³ /50 mm ²
Flexural Strength	≥ 10 N/mm ²
Compressive Strength	≥ 80 N/mm ²
Performance Characteristics	Principle 5 (PR):5.1 - Coating Application (C) Class For Physical Resistance/Surface Improvement
Capillary Water Absorption and Water Permeability	W<0,1 kg/m ² .h ^{0,5}
Adhesion Strength by Pull-Off	Rigid System, No Traffic Load
Impact Resistance	Class II (K.G.:22/06/2021)
Reaction to Fire	A1
Standard	TSE TS EN 1504-2/2005

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFLOOR LS-600

CEMENT BASED LEVELING SCREED



Product Description And Features: Cement based, polymer added, thick textured floor leveling screed that can be applied up to 30 mm thickness. Eliminates surface defects and unwanted roughness on the floor. It has self-leveelling feature.

Usage Areas: Indoors, for leveling the surface before ceramic, granite, marble, wood, parquet, laminate, carpet, PVC and epoxy floor systems

Mod Of Application: Surface Preparation: Before application, plaster, paint etc. residues on the surface should be cleaned, the surface should be dry and set, the surface should be completely dusted. Before application, CUBOFLOOR TA-140 LEVELING SCREED PRIMER should be applied to the surface homogeneously with 1 layer of roller to increase surface adherence.

Application:

- Add 5 – 6 kg of water into 25 kg of CUBOFLOOR LS-600B THICK AND FILLED LEVELING SCREED and mix with a low speed mixer. After obtaining a homogenous mixture, let the screed rest for 10 minutes.
- The prepared screed is poured onto the surface and spread over the surface with a notched trowel to ensure the desired thickness and to speed up the spreading.
- Before the screed dries, remove the air bubbles by combing with a spiked roller.
- In large area applications, continuous application is required to prevent cold joints. For this reason, the material should be prepared in more than one bucket to ensure the continuity of the pouring process, and the application should be completed by pouring one after the other. Prevent rapid drying of the material.
- In systems with underfloor heating, the heating should be turned off 24 hours before application and the system should be started 72 hours after the application is completed.
- Min. 2 days after the application.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg Kraft Bag / 1.8 – 2 kg/m² (For 1 mm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1350 ± 100 kg/m ³
Mixture Ratios	5,5 – 6,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Put Into Use	Walkable On In 6 Hours – Full Use 24 Hours
Adhesion Strength	≥ 1 N/mm ² 28 Days
Böhme Wear Resistance A22	≤ 20 cm ³ /50 cm ²
Flexural Strength	≥ 7 N/mm ²
Compressive Strength	≥ 35 N/mm ²
Pot Life	20 – 25 Minutes
First Setting Time	15 – 30 Minutes
Final Setting Time	60 – 90 Minutes
Thermal Resistance	-30 °C to +80 °C
Application Thickness	2,5 – 10 mm
Reaction to Fire	A1
Standard	TS EN 13813-2004

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOFLOOR LS-600B THICK AND FILLED LEVELING SCREED



Product Description And Features: Cement based, polymer added, thick textured floor leveling screed that can be applied up to 30 mm thickness. Eliminates surface defects and unwanted roughness on the floor. It has self-levelling feature.

Usage Areas: Indoors, for leveling the surface before ceramic, granite, marble, wood, parquet, laminate, carpet, PVC and epoxy floor systems

Mod Of Application: Surface Preparation: Before application, plaster, paint etc. residues on the surface should be cleaned, the surface should be dry and set, the surface should be completely dusted. Before application, CUBOFLOOR TA-140 LEVELING SCREED PRIMER should be applied to the surface homogeneously with 1 layer of roller to increase surface adherence.

Application:

- Add 5 – 6 kg of water into 25 kg of CUBOFLOOR LS-600B THICK AND FILLED LEVELING SCREED and mix with a low speed mixer. After obtaining a homogenous mixture, let the screed rest for 10 minutes.
- The prepared screed is poured onto the surface and spread over the surface with a notched trowel to ensure the desired thickness and to speed up the spreading.
- Before the screed dries, remove the air bubbles by combing with a spiked roller.
- In large area applications, continuous application is required to prevent cold joints. For this reason, the material should be prepared in more than one bucket to ensure the continuity of the pouring process, and the application should be completed by pouring one after the other. Prevent rapid drying of the material.
- In systems with underfloor heating, the heating should be turned off 24 hours before application and the system should be started 72 hours after the application is completed.
- Min. 2 days after the application.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: 25 kg Kraft bag - 1.8 - 2 kg/m² (for 1 mm thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1300 ± 100 kg/m ³
Mixture Ratios	6 – 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Put Into Use	Walkable On In 24 Hours – Full Use 48 Hours
Adhesion Strength	≥ 1 N/mm ² 28 Days
Böhme Wear Resistance A22	≤ 10 cm ³ /50 cm ²
Flexural Strength	≥ 6 N/mm ²
Compressive Strength	≥ 30 N/mm ²
Pot Life	35 – 40 Minutes
First Setting Time	120 Minutes
Final Setting Time	24 Hours
Thermal Resistance	-30 °C to +80 °C
Application Thickness	2,5 – 10 mm
Reaction to Fire	A1
Standard	TS EN 13813-2004

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



BUILDING CHEMICALS

TECHNICAL AND GENERAL SPECIFICATIONS

APPLICATION FIELD	PRODUCT		COLOR / APPEARANCE	PACKAGE		POT LIFE (WORKING PERIOD)	CLASS	REACTION TO FIRE	THINNING	* CONSUMPTION	TS EN	CE COMMUNIQUE	
CERAMIC ADHESIVE GROUP	CUBOFIX CTA-200 TILE CERAMIC ADHESIVE MORTAR – C1T	Powder	Gray-White	25 Kg		3 Hours	C1T	A1	6-7 lt Water/25 kg Powder	3-5 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CTA-300 CERAMIC ADHESIVE MORTAR – C1TE	Powder	Gray-White	25 Kg		3 Hours	C1TE	A1	6-7 lt Water/25 kg Powder	3-5 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CTA-F500 FAST HARDENING CERAMIC ADHESIVE MORTAR – C2FT	Powder	Gray-White	25 Kg		45 Minutes	C2FT	A1	6-7 lt Water/25 kg Powder	4-6 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CTA-600S CERAMIC FLEX ADHESIVE MORTAR – C2TE	Powder	Gray-White	25 Kg		4 Hours	C2TE	A1	6-7 lt water/25 kg powder	3-5 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CTA-600H POOL CERAMIC ADHESIVE MORTAR – C2TE	Powder	Gray-White	25 Kg		4 Hours	C2TE	A1	6-7 lt Water/25 kg Powder	3-5 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CTA-700GM GRANITE & MARBLE FLEX ADHESIVE MORTAR - C2TES1	Powder	Gray-White	25 Kg		4 Hours	C2TES1	A1	6,5-7,5 lt Water/25 kg Powder	4-6 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CTA-900GM GRANITE & MARBLE FLEX ADHESIVE MORTAR – C2TES2	Powder	Gray-White	25 Kg		4 Hours	C2TES2	A2	6-7 lt Water/ 25 kg Powder	4-6 kg/m²	TS EN 12004-1/2017	+	
	CUBOFIX CGB-100 GAS CONCRETE BUILDING MORTAR	Powder	Gray	25 Kg		3 Hours	T	A1	6-7 lt Water/ 25 kg Powder	Refer to the table on the product page.	TS EN 998-2/2017	+	
	CUBOFIX CTB-100 BRICK AND BIMS BRICK ADHESIVE MORTAR	Powder	Gray	25 Kg		1 Hours	T	A1	6-7 lt Water/ 25 kg Powder	5-10 kg/m² (Varies depending on brick size).	TS EN 998-2/2017	+	
	CUBOFIX CMK-100 RIDGE TILE ADHESIVE MORTAR	Powder	Red Anthracite	25 Kg		2-3 Hours	T	A1	6-7 lt Water/25 kg Powder	600-650 gr (1 Piece Of Mahya Tile)	TS EN 998-2/2017	+	
	CUBOFIX CTP-001 ULTRA PRIMER CERAMIC TOP PRIMER	Liqued	Blue Semi-Gloss	5 Kg		Expiration Date	–	–	0,5-0,75 lt water/5 Kg (On highly absorbent surfaces)	100-150 gr/m² (For One Coat)	–	–	
JOINT FILLER	CUBOFIX CDD-S700 SILICONE FLEX JOINT FILLER 3–10 mm–CG2WA	Powder	Cubo Joint Filler Color Chart	5 Kg	20 Kg	1 Hours	CG2WA	A1	2-2,25 lt Water/5 kg Powder 8-9 lt Water/20 kg Powder	Varies according to joint size.	TS EN 13888-1/2022	–	
	CUBOFIX CDD-600 JOINT FILLER 1 – 6 mm – CG2A	Powder	Cubo Joint Filler Color Chart	5 Kg	20 Kg	1 Hours	CG2A	A1	2-2,25 lt Water/5 kg Powder 8-9 lt Water/20 kg Powder	Varies according to joint size.	TS EN 13888-1/2022	–	
PLASTER GROUP	CUBOTECH HP-100B FIBER REINFORCED HAND PLASTER	Powder	Gray	25 Kg	35 Kg	50 Kg	1 Hours	GP	A1	5-6 lt Water/25 kg Powder 7-8 lt Water/35 kg Powder 10-11 lt Water/50 kg Powder	14-16 kg/m² (for 1 cm thickness)	TS EN 998-1/2017	+
	CUBOTECH HP-100T FIBER REINFORCED THIN HAND PLASTER	Powder	Gray	25 Kg	35 Kg	50 Kg	1 Hours	GP	A1	5-6 lt Water/25 kg Powder 6,5-7 lt Water/35 kg Powder 9-10 lt Water/50 kg Powder	14-17 kg/m² (for 1 cm thickness)	TS EN 998-1/2017	+
	CUBOTECH MP-200 FIBER REINFORCED MACHINE PLASTER	Powder	Gray	25 Kg	35 Kg	50 Kg	For Application By Hand Maximum 1 Hour- In Machine Application Mortar Should Not Be Left (Max.30 Min.)	GP	A1	5 - 6 lt Water/25 kg Powder 6,5-8 lt Water/35 kg Powder 9 - 11 lt Water/50 kg Powder	14-16 kg/m² (for 1 cm thickness)	TS EN 998-1/2017	+
	CUBOTECH SP-300 FINE REPAIR MORTAR – R2	Powder	White	20 Kg		1 Hours	GP	A1	7,5-8,5 lt Water/20 kg Powder	1 kg/m² (for 1 mm thickness)	COMPLIES WITH TS EN 998-1/2017	+	
	CUBOTECH HG MORTAR 5 FINE REPAIR MORTAR – R2	Powder	Gray-White	25 Kg		2 Hours	R2	A1	6-7 lt Water/25 kg Powder	1,5-2,0 kg/m² (for 1 mm thickness)	1504-3/2006 Schedule R2	+	
	CUBOTECH HG MORTAR 20 THICK REPAIR MORTAR – R2	Powder	Gray-White	25 Kg		2 Hours	R2	A1	6-7 lt Water/25 kg Powder	2,0-2,5 kg/m² (for 1 mm thickness)	1504-3/2006 Structural 3 R2	+	
TECHNICAL PRODUCTS	CUBOTECH HG MORTAR 30 STRUCTURAL PEPAIR MORTAR – R3	Powder	Gray	25 Kg		45 Minutes	R3	A1	6-7 lt Water/25 kg Powder	2,0-2,5 kg/m² (for 1 mm thickness)	1504-3/2006 Structural R3	+	
	CUBOTECH HG MORTAR 40 STRUCTURAL REPAIR MORTAR – R4	Powder	Gray	25 Kg		45 Minutes	R4	A1	4-5 lt Water/25 kg Powder	2,0-2,5 kg/m² (for 1 mm thickness)	1504-3/2006 Structural R4	+	
	CUBOTECH CG-400 FLUID GROUT MORTAR – R4	Powder	Gray	25 Kg		30 Minutes	R4	A1	5,5-6,5 lt Water/25 kg Powder	For 1 lt Mortar 2 kg - 20-21 kg/m² (for 1 cm thickness)	1504-3/2006 Structural R4	+	
	CUBOTECH CG-400A SUPER FLUID GROUT MORTAR – R4	Powder	Gray	25 Kg		30 Minutes	R4	A1	5,5-6,5 lt Water/25 kg Powder	For 1 lt Mortar 2 kg - 20-21 kg/m² (for 1 cm thickness)	1504-3/2006 Structural R4	+	
	CUBOFLOOR SH-300Q SURFACE HARDENER – QUARTZ	Powder	Gray	25 Kg		Expiration Date	–	A1	Ready For Use	For Light And Medium Loads: 5–6 kg/m² Heavy loads: 7–9 kg/m²	1504-2/2005	+	
	CUBOFLOOR SH-400C Y SURFACE HARDENER - KORUNT	Powder	Gray	25 Kg		Expiration Date	–	A1	Ready For Use	For Light And Medium Loads: 5–6 kg/m² Heavy loads: 7–9 kg/m²	1504-2/2005	+	
FLOOR GROUP	CUBOFLOOR LS-600 CEMENT BASED LEVELING SCREED	Powder	Gray	25 Kg		Walkable On In 6 Hours Full Use 48 Hours	–	A1	5,5 - 6,5 lt Water/25 kg Powder	1,6-1,8 kg/m² (for 1 mm thickness)	TS EN 13813/2004	+	
	CUBOFLOOR LS-600B THICK AND FILLED LEVELING SCREED	Powder	Gray	25 Kg		Walkable On In 24 Hours Full Use 48 Hours	–	A1	6-7 lt Water/25 kg Powder	3-4 kg/m² (for 1 mm thickness)	TS EN 13813/2004	+	

The information in the table is a summary. For detailed information, check the page of the relevant product.

* The amount of consumption may vary depending on the surface, air temperature and application conditions.

Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

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INSULATION SYSTEMS



CUBOTHERM THERMAL INSULATION SYSTEMS



CUBOTHERM® LY-1000 THERMAL INSULATION BOARD ADHESIVE MORTAR



Product Description And Features: Cement-based, single component, non-cracking, easy to apply, flexible, adhesive mortar with very high adhesion for heat insulation boards (EPS, XPS and Rockwool) thanks to polymer and fiber additives.

Usage Areas: It is used in mesh plaster applications on thermal insulation boards (EPS, XPS and Rockwool) indoors and outdoors. It is water resistant. Easy to apply, provides excellent adhesion. It is flexible. It provides high stability, does not sag or crack. It is permeable to water vapor and allows the surface to breathe.

Mod Of Application: Surface Preparation: The surface of the boards on which the application will be made must be solid and free of any substance that may prevent adhesion. If there are gaps between the boards, they should be closed with foam or the same material. With the doweling process, the corner profile assembly of the window - door junction and building centers must be finished.

Application:

- 25 kg of CUBOTHERM LY-1000 ULTRA THERMAL INSULATION BOARD PLASTER MORTAR is added to 6-7 liters of clean water and mixed with a low-speed mixer until no lumps remain.
- After the prepared mixture is rested for 5-10 minutes, it is mixed again and the application is started.
- The mixture in the container should be consumed within ~2 hours.
- The plaster mortar prepared on the boards of which the corner profile assembly of the window, door combination and building centers is finished with the doweling process is applied to the surface with an 8 or 10 mm thick notched trowel.
- While the plaster mortar applied to the surface is wet, the reinforcement mesh is pressed from top to bottom and stretched and embedded into the plaster mortar.
- A 10 cm overlap should be made at the joints of the reinforcement mesh.
- The thickness of the plaster applied should be at least 3 mm and the thickness of the plaster mortar under the net should be at least 2 mm.
- If the net stays at the bottom, the net used for surface tension does not perform the desired task.
- The application surface should be moistened in hot and windy weather.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 25 kg Kraft Bag / 4 - 5 kg / m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Hollow Unit Volume Mass of Adhesive	≥ 1000 kg/m ³
Bead Size of Adhesive	≤ 1% (1 mm Sieve)
Mixing Ratios	6 - 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 3 Hours
Adhesion Strength With The Substrate	≥ 0,5 N/mm ²
Flexural Strength	≥ 2 N/mm ²
Compressive Strength	≥ 6 N/mm ²
Adhesion Strength With The Thermal Insulation Board	≥ 0,08 N/mm ²
Water Absorption Amount	30 min; ≤ 5 g - 240 min; ≤ 10 g
Reaction to Fire	A1
Standard	TS 13566 - 2013

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTHERM® LS-2000

THERMAL INSULATION

BOARD PLASTER MORTAR

 TS EN 13687 |  COMPLIES WITH G COMMUNIQUE.

Product Description And Features: Cement-based, one-component, non-cracking, easy to apply, flexible plaster mortar with very high adhesion, prepared for thermal insulation boards (EPS, XPS and Rockwool) thanks to polymer and fiber additives.

Usage Areas: It is used in mesh plaster applications on thermal insulation boards (EPS, XPS and Rockwool) indoors and outdoors. It is water resistant. Easy to apply, provides excellent adhesion. It is flexible. It provides high stability, does not sag or crack. It is permeable to water vapor and allows the surface to breathe.

Mod Of Application: Surface Preparation: The surface of the boards on which the application will be made must be solid and free of any substance that may prevent adhesion. If there are gaps between the boards, they should be closed with foam or the same material. With the doweling process, the corner profile assembly of the window - door junction and building centers must be finished.

Application:

- 25 kg of CUBOTHERM LS-2000 HEAT INSULATION BOARD PLASTER MORTAR is added to 6 - 7 liters of clean water and mixed with a low-speed mixer until no lumps remain.
- After the prepared mixture is incubated for 5 - 10 minutes, it is mixed again and the application is started.
- The mixture in the container should be consumed within ~2 hours.
- The plaster mortar prepared on the boards whose window-door junction and corner profile assembly of the building centers are finished, with the doweling process is applied to the surface with an 8 or 10 mm thick notched trowel.
- While the plaster mortar applied to the surface is wet, the reinforcement mesh is pressed from top to bottom and stretched and embedded into the plaster mortar.
- A 10 cm overlap should be made at the joints of the reinforcement mesh.
- The plaster thickness should be min 3 mm and the plaster mortar thickness under the net should be min 2 mm.
- If the net stays at the bottom, the net used for surface tension does not perform the desired task. The application surface should be moistened in hot and windy weather. The application surface and ambient temperature should be between +5 °C and +35 °C. It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 25 kg Kraft Bag / 4 - 5 kg / m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Void Unit Volume Mass of Fresh Plaster	≥ 1150 kg/m ³
Void Unit Volume Mass of Hardened Plaster	1400 ± 250 kg/m ³
Mixing Ratios	6 - 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Thermal Conductivity (P=90%)	≤ 0,76 W/m.K
Flexural Strength	≥ 2 N/mm ²
Compressive Strength	≥ 6 N/mm ²
Adhesion Strength With the Thermal Insulation Board	≥ 0,08 N/mm ²
Water Absorption Amount	30 min; ≤ 5 g - 240 min; ≤ 10 g
Water Vapor Permeability Coefficient (μ)	≤ 15
Reaction to Fire	A1
Standard	 TS 13687 - 2016

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTHERM® DT-3000 DECOATIVE PLASTER



TS 7847



COMPLIES WITH
G COMMUNIQUE.

Product Description And Features: It is a cement based, polymer added, mineral textured top coat decorative facade coating. It is produced with grain texture and line texture. It is produced in 1.2 mm, 1.5 mm, 2 mm thickness and with line texture.

Usage Areas: It is used as a decorative coating on all interior and exterior facades plastered with thermal insulation systems.

Mod Of Application: Surface Preparation: The surface on which the application will be made must be sound and free of substances that will prevent adhesion. Before applying CUBOTHERM DT-3000 DECORATIVE PLASTER, decorative primer should be applied to the surface with the help of a roller or the surface should be moistened.

Application:

- 25 kg of CUBOTHERM DT-3000 DECORATIVE PLASTER is added to 5.5 - 6.5 litres of clean water and mixed with a low speed mixer so that there are no lumps.
- After the prepared mortar is rested for 2-3 minutes, it is mixed for 1-2 minutes more and the application is started.
- The mixture in the container should be consumed within 2 hours at most.
- The material should be spread on the surface with a steel trowel in equal thickness.
- Application thickness should be applied by considering the coarsest grain size in the material.
- After the material is spread, patterning should be done with circular movements with a plastic trowel while the material is wet within maximum 10 minutes.
- During the application, the facade should not be interrupted before the facade is finalised, and no joints should be made as much as possible. The application surface should be moisturised in hot and windy weather.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- It should not be used by adding powder or water to the frozen material.

Packaging And Consumption: 25 kg kraft Bag

1.5 - 1.8 kg / m² (1.2 mm Thick) • 2.0 - 2.5 kg / m² (1.5 mm Thick) • 2.5 - 3.0 kg / m² (2.0 mm Thick)
2.5 - 3.0 kg / m² (Line Textured)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	White Powder
Void Unit Volume Mass of Fresh Plaster	≥ 1000 kg/m ³
Void Unit Volume Mass of Hardened Plaster	1450 ± 100 kg/m ³
Grain Size of Plaster	≤ 1% (1 mm Sieve)
Mixing Ratios	5,5 - 6,5 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Dry Film Thickness	E5
Water Vapor Transfer Rate	V0
Grain Size	S4
Water Transfer Rate	W0
Adhesion Strength With the Thermal Insulation Board	≥ 0,08 N/mm ²
Thermal Resistance	-30 °C to +80 °C
Compressive Strength CS IV	3,5 - 7,5 N/mm ²
Bond Strength (B)	≥ 0,4 N/mm ²
Crack Covering Feature	A0
Carbon Dioxide Permeability	C0
Reaction to Fire	A1
Standard	TS 7847 - 2012

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOTHERM® HS-5000 THERMAL INSULATION PLASTER (HEAT+SOUND INSULATION PLASTER)



Product Description And Features: Thanks to the porous natural aggregates in its structure, it provides breathing feature on the applied surface and prevents sweating. It also provides heat, sound and fire insulation. It is in the plaster class and is a cement-based exterior first layer insulation product. It can also be used on interiors upon request.

Usage Areas: On the exterior and interior surfaces of all buildings, columns and beams, rough and fine plaster, brick, pumice, gas concrete etc. It is applied to the surfaces and provides an excellent insulation.

Mod Of Application: Surface Preparation: The surface must be dry, clean, sound and free of dust. Oil, dirt or materials that prevent adhesion should be cleaned from the surface, and materials such as mortar and cement residues should be scraped. If necessary, the application surface should be moistened with water.

Application:

- The laths, which will determine the thickness of CUBOTHERM HS-5000 THERMAL INSULATION PLASTER, are mounted at appropriate intervals and panels are formed. The plaster prepared between the slabs is filled with the help of a shovel trowel or trowel.
- If it is to be applied with the help of a machine, it is applied to the surface by spraying by adjusting the amount of water in the machine.
- With the help of a gauge, a smooth floor is obtained by removing the excess mortar between the slabs.
- After the material has drained, the tiles are removed and the gaps are filled with CUBOTHERM HS-5000 THERMAL INSULATION PLASTER with the help of a trowel.
- It is primed and made ready for the final coat application.
- Preparation of Mortar: 20 kg of CUBOTHERM HS-5000 THERMAL INSULATION PLASTER is poured into a container filled with approximately 9-11 liters of water and thoroughly mixed with a low-speed mixer or by hand until a lump-free mixture is obtained. Any additives not specified in the application instructions should not be added during the mixing process. The prepared mortar should be rested for 5-10 minutes to mature and mixed again for 1-2 minutes until it becomes homogeneous. If the application will be made with a plaster machine, the amount of water must be adjusted in the machine (9-11 liters for 20 kg of powder). The application surface and ambient temperature should be between +5 °C and +35 °C. It should not be used by adding powder or water to frozen material.
- Mixing Method: At least 50 lt mortar vat should be used for mixing CUBOTHERM HS-5000 THERMAL INSULATION PLASTER. First, water is poured into the mortar trough and all the dust is discharged onto it. No other material is mixed. For a homogeneous mixture, a mixer with a speed of 500-600 rpm should be used. It is mixed for about 2-3 minutes. After resting for 5 minutes, it is mixed for another 1-2 minutes. The prepared mortar should be used within 1.5-2 hours. If there is a delay due to the application of the mortar, it is mixed again without adding water to ensure its consistency.
- Warnings: It is not applied on flexible, soft surfaces such as gypsum plaster, shingle, membrane. The application should be avoided in strong winds and extremely hot weather (in places exposed to direct sunlight with +35 °C). It should not be applied in environments that will fall below +5 °C within a week after the application. In the extremely hot summer months, the areas that will be directly exposed to the sun 2 hours after the application should be moistened with the morning and evening sprinkler method for 3 days.

Packaging And Consumption: 20 kg Kraft Bag / 4 - 5 kg/m² (For 1 cm Thickness)

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray and White Powder
Dry Powder Density	350 ± 50 kg/m ³
Dried Mortar Density	500 ± 50 kg / m ³
Mixing Ratios	9 - 11 lt Water/20 kg Powder
Application Thickness	1,5 - 5 cm Single Layer
Application Temperature	+5 °C to +35 °C
Pot Life	Max 1 Hour In Manual Application, In Machine Applications, No Mortar Should Be Left In The Machine (Max 30 Minutes)
Compressive Strength CS II	1,5 - 5 N/mm ²
Capillary Water Absorption	W1
Water Vapor Permeability Coefficient (μ)	≤ 15
Average Thermal Conductivity T1	≤ 0,1
Full Drying Time	1 - 2 Days
Put Into Use	7 Days
Bond Strength	≥ 0,05 N/mm ²
Reaction to Fire	A1
Standard	TS EN 998-1/2017 - T

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBO JAMB ADHESIVE MORTAR

Product Description And Features: Cement based, polymer added, EPS and XPS structured mortar used for bonding interior and exterior coatings of processed polyurethane products such as jambs, plasterboards, ceiling cores to the surface. Can be used on horizontal and vertical surfaces.

Usage Areas: It is used for bonding EPS and XPS structured polyurethane products such as jambs, plasterboard, ceiling cores to the surface indoors and outdoors.

Mod Of Application: Surface Preparation: It should be ensured that the application surfaces are cured. The surface should be cleaned of any substances that may prevent adhesion such as paint, oil and detergent. Significant defects on the surface should be repaired with a suitable CuboTech series repair mortar and the surface should be moistened.

Application:

- 25 kg CUBOFIX JAM ADHESIVE MORTAR is added to 6 – 7 liters of clean water and mixed with the help of a low speed mixer so that there are no lumps in it.
- The prepared mortar should be mixed again after resting for 5 minutes and the mixture should be consumed within 2 – 3 hours.
- The prepared product should be applied to the jamb with a steel trowel.
- The adhesive mortar is applied all around the jamb, taking care to leave 5 mm from the edges.
- Press the jamb to the surface to be glued and use 4 mm thickness.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- Do not use the expired material by adding powder or water.
- Avoid application on flexible and wet surfaces.
- No material (lime, cement, gypsum etc.) should be added to the prepared mortar.
- It cannot be applied on surfaces such as gypsum board, gypsum plaster, gypsum block etc. without using adherence enhancing primer.

Packaging And Consumption: 25 kg Kraft Bag / 3 – 5 kg / m²

Storage Condition: It should be stored in its original packaging, in a moisture-free environment and on a pallet with a maximum of 10 stacks. Under appropriate storage conditions, the shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	White Powder
Hollow Unit Volume Mass of Adhesive	≥ 1000 kg/m ³
Dry Powder Density	1400 ± 100 kg/m ³
Bead Size of Adhesive	≤ 1% (1 mm Sieve)
Mix Ratio	6 – 7 lt Water/25 kg Powder
Application Temperature	+5 °C to +35 °C
Vessel Lifetime	Maximum 3 Hours
Adhesion Strength to Substrate	≥ 0,5 N/mm ²
Flexural Strength	≥ 2 N/mm ²
Compressive Strength	≥ 6 N/mm ²
Adhesion Strength Thermal Insulation Board	≥ 0,08 N/mm ²
Water Absorption Amount	30 min; ≤ 5 g – 240 min; ≤ 10 g
Fire Reaction	A1
Standard	TS 13566 – 2013

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



CUBOTHERM® GLASS-FIBER MESH 160 gr/m²



Product Description And Features: It is an important component of alkali-resistant exterior sheathing systems produced from glass yarn. The high-quality synthetic coating on the knit made of glass yarn protects the CUBOTHERM GLASS-FIBER MESH against the effects of alkaline substances coming adhesives and other materials.

Mod Of Application:

- CUBOTHERM GLASS-FIBER MESH is applied by overlapping the reinforcement mesh by 10 cm at the junction points, by pressing it to the depth closest to the surface with the help of a trowel before the thermal insulation board plaster dries.
- It is important that the net is not visible from the surface after it is applied.

Storage Condition: Except for physical damage, the material life is unlimited.

PRODUCT FEATURES

Weight	160 gr/m ²
Mesh Size	4x4 mm
Roll Width	1 m
Roll Length	50 m

CUBOTHERM® CORNER PROFILE WITH MESH PVC



Product Description And Features: It is a PVC mesh corner profile used to protect building corners, window and door edges against possible mechanical damage and to provide smoothness on the plaster floor.

Storage Condition: Except for physical damage, the material life is unlimited.

PRODUCT FEATURES

Width	83x83mm
Height	2.5m/Height
Quantity in Package	50 Pieces (125 m)

CUBOTHERM®

DOWEL (PLASTIC NAIL)



Product Description And Features: It is used to fix the thermal insulation boards to the facade during the sheathing application and to protect the thermal insulation components against the wind and building load. There are varieties that vary according to the building elements to be applied (brick, gas concrete, etc.).

Storage Condition: Except for physical damage, the material life is unlimited.



PRODUCT FEATURES

Size	10 cm - 12 cm - 14 cm - 16 cm
Quantity in Package	500 Pieces

CUBOTHERM®

DOWEL (STEEL NAIL)



Product Description And Features: It is a steel nail sheathing anchor designed for rock-wool plate applications. Thanks to its special design, it provides high holding strength. It is used in solid and hollow blocks made of concrete, solid brick, perforated brick, aerated concrete, lightweight concrete.

Storage Condition: Except for physical damage, the material life is unlimited.

PRODUCT FEATURES

Size	9,5 cm - 11,5 cm - 13,5 cm - 15,5 cm
Quantity in Package	500 Pieces

CUBOTHERM® DIAMOND

CARBON THERMAL INSULATION BOARD (EPS 70)



Product Description: It is a thermal insulation board that is produced from Expanded Polystyrene (EPS) and offers higher thermal insulation performance with a thermal conductivity coefficient of 0.030 W/mK thanks to the intense graphite additive it contains.

Features: With a thermal conductivity coefficient of 0.030 W/mK, it offers significantly higher thermal insulation performance than other gray EPS thermal insulation boards in the same thickness. It can be included in the 030 thermal conductivity group in TS 825 calculations. Thanks to its graphite additive, it absorbs and reflects solar radiation. Its

high flexibility ensures it doesn't break or shatter during cutting and is easily applied to walls. It maintains its dimensional stability throughout the building's lifespan, and its production eliminates the use of gases harmful to humans and the environment.

Usage Areas: Used in external thermal insulation and sheathing applications on building walls, as well as in thermal insulation applications on terraces and hipped roofs. It provides the high thermal insulation performance sought, particularly in the sheathing and roof insulation applications of low-energy buildings and passive houses.

Quality Certificates: Complies with TS EN 13163+A1 standard.

Technical Specifications:

Product Type: EPS 70, Dense Graphite-Reinforced Thermal Insulation Board

Color: Gray

Thickness: 2 cm - 10 cm

Size: 50x100 cm

Edge Shape: Straight

Cell Content: Air 98%, 2% Polystyrene

Storage Condition: It should be stored in a cool and ventilated, non-humid environment. Avoid contact with direct sunlight and heat sources.

* It is recommended to use at least 4 cm and above in sheathing applications.

PRODUCT FEATURES

	EPS 70	UNIT	CLASS
Thermal Conductivity Coefficient (μ)	0,030	W/mK	
Water Vapor Diffusion - Resistance Factor - Is	20 - 40	μ	
Size Tolerance	± 3	mm	L3
Width Tolerance	± 2	mm	W2
Thickness Tolerance	± 1	mm	T1
Mitre Tolerance	± 2	mm	S2
Surface Smoothness	± 3	mm	P3
Dimensional Stability in Constant Conditions	$\pm 0,2$	%	DS(n)2
Dimensional Stability at Certain Temperature and Humidity	1	%	DS(70,-)1
Compressive Strength at 10% Deformation	≥ 70	kPa	SINIF
Flexural Strength	≥ 115	kPa	CS(10)70
Tensile Strength Perpendicular to Surface	≥ 150	kPa	BS115
Long Term Water Absorption - Full Immersion	$\leq 0,1$	kg/m ²	TR 150
Fire Resistance (TS EN 13501-1)	E		WL(P)0,1
Thickness*	2 - 10	cm	
Dimensions	50x100	cm	
Usage Temperatures	(-)50/75(+)	°C	

CUBOTHERM® SAPPHIRE

CARBON EPS THERMAL INSULATION BOARD (EPS 70)



CUBOTHERM THERMAL INSULATION PRODUCT GROUP

Product Description: It is a gray colored thermal insulation board made of Expanded Polystyrene (EPS).

Features: It offers high thermal insulation performance. It offers 20% better thermal insulation performance than white colored EPS thermal insulation boards. It gets its gray color from the graphite additive it contains. Thanks to its graphite additive, it also reflects the rays from the sun while absorbing it. Due to this feature, it offers better thermal insulation performance than other gray colored EPS thermal insulation boards that do not contain graphite. Thanks to its high flexibility ability, it does not break or scatter while cutting during application and can be easily applied to the wall. It does not hold water on it, its water repellent feature has been increased and it has a very low water absorption rate. (WL(T) 2 ≤2%). It maintains its dimensional stability throughout the life of the building. Gases that are harmful to humans and the environment are not used in its production.

Usage Areas: It is used for external thermal insulation of building walls, terraces and hipped roofs, and thermal insulation applications in cold storages. It is especially preferred in passive house applications.

Quality Certificates: TS EN 13163+A1

Technical Specifications:

Product Type: EPS 70
Color: Gray
Thickness: 1 cm – 20 cm
Size: 50x100 cm
Edge Shape: Straight
Cell Content: Air 98%, 2% Polystyrene

Storage Condition: It should be stored in a cool and ventilated, non-humid environment. Avoid contact with direct sunlight and heat sources.

* It is recommended to use at least 4 cm and above in sheathing applications.

PRODUCT FEATURES

	EPS 70	UNIT	CLASS
Thermal Conductivity Coefficient (μ)	0,032	W/mK	
Water Vapor Diffusion – Resistance Factor - Is	20 – 40	μ	
Size Tolerance	±3	mm	L3
Width Tolerance	±2	mm	W2
Thickness Tolerance	±1	mm	T1
Mitre Tolerance	±2	mm	S2
Surface Smoothness	±3	mm	P3
Dimensional Stability in Constant Conditions	±0,2	%	DS(η)2
Dimensional Stability at Certain Temperature and Humidity	1	%	DS(70,-)1
Compressive Strength at 10% Deformation	≥70	kPa	CS(10)70
Flexural Strength	≥115	kPa	BS115
Tensile Strength Perpendicular to Surface	≥150	kPa	TR 150
Long Term Water Absorption - Full Immersion	≤ 2,0	kg/m ²	WL(T)2
Fire Resistance (TS EN 13501-1)	E		
Thickness*	1 – 20	cm	
Dimensions	50×100	cm	
Usage Temperatures	(-)50/75(+)	°C	

CUBOTHERM® EMERALD

CARBON EPS THERMAL INSULATION BOARD (EPS 50)



Product Description: It is a thermal insulation board that is produced from Expanded Polystyrene (EPS) and offers higher thermal insulation performance with a thermal conductivity coefficient of 0,034 W/mK thanks to the intense graphite additive it contains.

Features: With its minimum tensile strength of 100kPa perpendicular to the surface and a heat transmission coefficient of 0,034 W/mK, EPS provides the ideal thermal insulation performance sought in exterior sheathing applications. It has sufficient flexibility, does not break or scatter while cutting and can be easily applied to the wall. Dimensional stability and thermal insulation performance do not change throughout the life of the building.

Gases that are harmful to humans and the environment are not used in its production.

Usage Areas: It is used in external thermal insulation of building walls and in thermal insulation applications on terraces and hipped roofs.

Quality Certificates: TS EN 13163

Technical Specifications:

Product Type: EPS 50
Color: Gray
Thickness: 4cm - 10cm
Size: 50x100cm
Edge Shape: Straight
Cell Content: Air 98%, 2% Polystyrene

Storage Condition: It should be stored in a cool and ventilated, non-humid environment. Avoid contact with direct sunlight and heat sources.

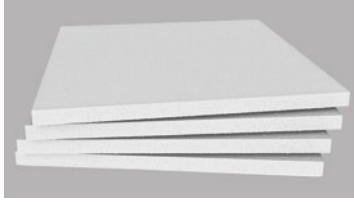
* It is recommended to use at least 4 cm and above in sheathing applications.

PRODUCT FEATURES

	EPS 50	UNIT	CLASS
Thermal Conductivity Coefficient (μ)	0,034	W/mK	
Water Vapor Diffusion - Resistance Factor - Is	20 - 40	μ	
Size Tolerance	± 3	mm	L3
Width Tolerance	± 2	mm	W2
Thickness Tolerance	± 1	mm	T1
Mitre Tolerance	± 2	mm	S2
Surface Smoothness	± 3	mm	P3
Dimensional Stability in Constant Conditions	$\pm 0,2$	%	DS(n)2
Dimensional Stability at Certain Temperature and Humidity	1	%	DS(70,-)1
Compressive Strength at 10% Deformation	≥ 50	kPa	CS(10)50
Flexural Strength	≥ 75	kPa	BS75
Tensile Strength Perpendicular to Surface	≥ 100	kPa	TR 100
Long Term Water Absorption - Full Immersion	$\leq 0,5$	kg/m ²	WL(P)0,5
Fire Resistance (TS EN 13501-1)	E		
Thickness*	4 - 10	cm	
Dimensions	50x100	cm	
Usage Temperatures	(-)50/75(+)	°C	

CUBOTHERM®

WHITE EPS THERMAL INSULATION BOARD



CUBOTHERM THERMAL INSULATION PRODUCT GROUP

Product Description: Manufactured from Expanded Polystyrene (EPS) foam, it is a white-colored thermal insulation board with a closed-cell structure.

Features: Among white-colored EPS thermal insulation boards, it offers higher thermal insulation performance thanks to its lower lambda value. It is manufactured in different densities and thicknesses. With its thermal conductivity coefficient of 0.038 W/mK, CUBOTHERM WHITE EPS THERMAL INSULATION BOARD delivers the best performance

among white-colored EPS insulation boards. It is lightweight and easy to apply. It has high flexibility, retains its shape, and maintains its dimensional stability throughout the building's service life. No gases harmful to people or the environment are used in its manufacture.

Application Areas: Used for external thermal insulation of building walls, terrace and pitched-roof insulation applications, and thermal insulation of cold storage facilities.

Quality Certificates: Complies with the TS EN 13163+A1 standard.

Technical Details:

Product Type: EPS 80

Color: White

Thickness: 1 cm – 10 cm

Dimensions: 50x100 cm

Edge Type: Straight

Cell Content: 98% Air, 2% Polystyrene

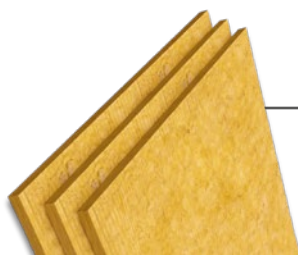
Storage Conditions: Must be stored in a cool, ventilated, non-humid environment. Avoid direct sunlight exposure and proximity to heat sources.

* It is recommended to use at least 4 cm and above in sheathing applications.

PRODUCT FEATURES

	EPS 70	UNIT	CLASS
Thermal Resistance	0,038	W/mK	
Length Tolerance	±2	mm	L(2)
Width Tolerance	±2	mm	W(2)
Thickness Tolerance	±1	mm	T(1)
Squareness Tolerance	±2	mm	sb(2)
Surface Flatness	±5	mm	P(5)
Tensile Strength	≥120	kPa	TR120
Compressive Stress at 10% Deformation	≥100	kPa	CS(10)80
Bending Strength	≤ 80	kPa	BS125
Reaction to Fire	E		E
Long-term Water Absorption – Partial Immersion	≥125	kPa	WL(T)4,5

CUBOTHERM® 7,5 kPa 37λ (LAMBDA) STONE WOOL ETICS (EXTERNAL WALL INSULATION) BOARD



Product Description: The 7.5 kPa 37λ (Lambda) ETICS board complies with TS EN 13500 and is a specially manufactured, unfaced stone wool board produced in accordance with the TS EN 13162 standard. It is used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety purposes.

Application Areas: Used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety. It reduces heat loss and heat gain, provides thermal comfort, prevents noise, ensures fire safety, and prevents condensation.

Storage Conditions: Materials should preferably be stacked indoors, in areas protected from water with a slight slope, evenly aligned on wooden blocks. Pallets must not be stacked on top of one another.

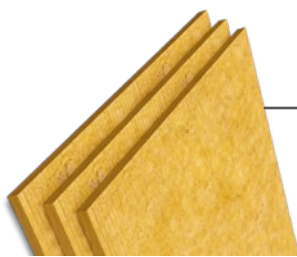
- If stacked outdoors, the materials must be covered with nylon sheeting or tarpaulin in a way that protects them from water without blocking airflow or forming pools of standing water. The boards must be protected from both water and sunlight.

- When bundled materials are brought onto the construction site or roof, a crane should be used whenever possible. Since pallet dimensions vary, an appropriately sized forklift or crane must be selected.

- If pallets are to be lifted by crane, steel or chain slings must never be used; flat slings (nylon, hemp, silk) must be preferred. Wooden blocks should be placed wherever the slings make contact, to protect the edges. The blocks must overhang the pallets by 3.5 cm.

PRODUCT FEATURES	Standard Impression	Declaration Symbol	Unit	Declaration Value							Tolerance	Ref. Standard
Material	mW	mW	-	Stone Wool							-	TS EN 13162
Length	l	l	mm	1200							±2%	TS EN 822
Width	b	b	mm	600							±1,5%	TS EN 822
Dimensional Stability	Δε _d	DS(70-)	%	max 1							-	TS EN 1604
Water Vapor Permeability	μ	μU	-	1							-	TS EN 12086
Non-Combustibility Class/Reaction to Fire	RtF	-	-	A1							-	TS EN 13501
Thickness	d _N	d _N	mm	40	50	60	70	80	100	120	-	TS EN 823
Thickness Class	-	Ti	mm	T4							-3% or -3 mm* +5% or +5 mm*	
Declared Thermal Conductivity (10 °C)	-	λ _D	W/mK	max 0,037							-	TS EN 12939/12667
Declared Thermal Resistance	-	R _D	m²K/W	1,05		1,35		1,60			-	TS EN 13162
				1,85	2,15	2,70	3,20					
Flatness Surface Evenness	S _{max}	S _{max}	mm	S6							6 mm	TS EN 825
Squareness Deviation	S _b	S _b	mm/m	S5							5 mm	TS EN 824
Short-Term Water Absorption	W _S	W _P	kg/m²	≤1							-	TS EN 1609
Long-Term Water Absorption	W _{L(P)}	W _{LP}	kg/m²	≤3							-	TS EN 12087
Maximum Service Temperature	-	-	°C	+750							-	-
Compression Strength	σ ₁₀	CS(10/Y)i	kPa	min.25							-	TS EN 826
Tensile Strength Perpendicular to Faces	σ _{mt}	TRi	kPa	min.7,5							-	TS EN 1607
Packaging Material	-	-	-	PE Film							-	-
Facing	-	-	-	Unfaced							-	-

CUBOTHERM® 7,5 kPa 35λ (LAMBDA) STONE WOOL ETICS (EXTERNAL WALL INSULATION) BOARD



Product Description: The 7.5 kPa 35λ (Lambda) ETICS and façade board complies with TS EN 13500 and is a specially manufactured, unfaced stone wool board produced in accordance with the TS EN 13162 standard. It is used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety purposes.

Application Areas: Used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety. It reduces heat loss and heat gain, provides thermal comfort, prevents noise, ensures fire safety, and prevents condensation.

Storage Conditions: Materials should preferably be stacked indoors, in areas protected from water with a slight slope, evenly aligned on wooden blocks. Pallets must not be stacked on top of one another.

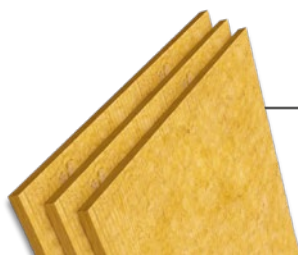
- If stacked outdoors, the materials must be covered with nylon sheeting or tarpaulin in a way that protects them from water without blocking airflow or forming pools of standing water. The boards must be protected from both water and sunlight.

- When bundled materials are brought onto the construction site or roof, a crane should be used whenever possible. Since pallet dimensions vary, an appropriately sized forklift or crane must be selected.

- If pallets are to be lifted by crane, steel or chain slings must never be used; flat slings (nylon, hemp, silk) must be preferred. Wooden blocks should be placed wherever the slings make contact, to protect the edges. The blocks must overhang the pallets by 3.5 cm

PRODUCT FEATURES	Standard Impression	Declaration Symbol	Unit	Declared Value							Tolerance	Ref. Standard
Material	mW	mW	-	Stone Wool							-	TS EN 13162
Length	l	l	mm	1200							±2%	TS EN 822
Width	b	b	mm	600							±1,5%	TS EN 822
Dimensional Stability	ΔE _d	DS(70-)	%	max 1							-	TS EN 1604
Water Vapor Permeability	μ	μU	-	1							-	TS EN 12086
Non-Combustibility Class/Reaction to Fire	RtF	-	-	A1							-	TS EN 13501
Thickness	d _N	d _N	mm	50	60	70	80	100	120	-		TS EN 823
Thickness Class	-	Ti	mm	T4							-%3 or -3 mm* +%5 or +5 mm*	
Declared Thermal Conductivity (10 °C)	-	λ _D	W/mK	max 0,035							-	TS EN 12939/ 12667
Declared Thermal Resistance	-	R _D	m ² K/W	1,40	1,70	2,00	2,25	2,85	3,40	-		TS EN 13162
Flatness Surface Evenness	S _{max}	S _{max}	mm	S6							6 mm	TS EN 825
Squareness Deviation	S _b	S _b	mm/m	S5							5 mm	TS EN 824
Short-Term Water Absorption	W _S	W _P	kg/m ²	≤1							-	TS EN 1609
Long-Term Water Absorption	W _{L(P)}	W _{LP}	kg/m ²	≤3							-	TS EN 12087
Maximum Service Temperature	-	-	°C	+750							-	-
Compression Strength	σ ₁₀	CS(10/Y)i	kPa	min.25							-	TS EN 826
Tensile Strength Perpendicular to Faces	σ _{mt}	TRi	kPa	min.7,5							-	TS EN 1607
Packaging Material	-	-	-	PE Film							-	-
Facing	-	-	-	Unfaced							-	-

CUBOTHERM® 10 kPa 37λ (LAMBDA) STONE WOOL ETICS (EXTERNAL WALL INSULATION) BOARD



Product Description: The 10 kPa 37λ (Lambda) ETICS board complies with TS EN 13500 and is a specially manufactured, unfaced stone wool board produced in accordance with the TS EN 13162 standard. It is used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety purposes.

Application Areas: Used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety. It reduces heat loss and heat gain, provides thermal comfort, prevents noise, ensures fire safety, and prevents condensation.

Storage Conditions: Materials should preferably be stacked indoors, in areas protected from water with a slight slope, evenly aligned on wooden blocks. Pallets must not be stacked on top of one another.

- If stacked outdoors, the materials must be covered with nylon sheeting or tarpaulin in a way that protects them from water without blocking airflow or forming pools of standing water. The boards must be protected from both water and sunlight.

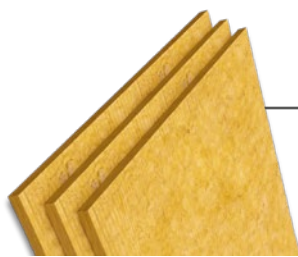
- When bundled materials are brought onto the construction site or roof, a crane should be used whenever possible. Since pallet dimensions vary, an appropriately sized forklift or crane must be selected.

- If pallets are to be lifted by crane, steel or chain slings must never be used; flat slings (nylon, hemp, silk) must be preferred. Wooden blocks should be placed wherever the slings make contact, to protect the edges. The blocks must overhang the pallets by 3.5 cm

PRODUCT FEATURES	Standard Impression	Declaration Symbol	Unit	Declaration Value								Tolerance	Ref. Standard
Material	mW	mW	-	Stone Wool								-	TS EN 13162
Length	l	l	mm	1200								±2%	TS EN 822
Width	b	b	mm	600								±1,5%	TS EN 822
Dimensional Stability	Δε _d	DS(70-)	%	max 1								-	TS EN 1604
Water Vapor Permeability	μ	mU	-	1								-	TS EN 12086
Non-Combustibility Class/Reaction to Fire	RtF	-	-	A1								-	TS EN 13501
Thickness	d _N	d _N	mm	40	50	60	70	80	100	120	-	TS EN 823	
Thickness Class	-	Ti	mm	T4						-3% or -3 mm* +5% or +5 mm*			
Declared Thermal Conductivity (10 °C)	-	λ _D	W/mK	max 0,037								-	TS EN 12939/12667
Declared Thermal Resistance	-	R _D	m²K/W	1,05		1,35		1,60		-	TS EN 13162		
				1,85	2,15	2,70	3,20						
Flatness Surface Evenness	S _{max}	S _{max}	mm	S6								±6	TS EN 825
Squareness Deviation	S _b	S _b	mm/m	S5								±5	TS EN 824
Short-Term Water Absorption	W _S	W _P	kg/m²	≤1								-	TS EN 1609
Long-Term Water Absorption	W _{L(P)}	W _{LP}	kg/m²	≤3								-	TS EN 12087
Maximum Service Temperature	-	-	°C	+750								-	-
Compression Strength	σ ₁₀	CS(10/Y)i	kPa	min.30	min.35		min.40			-	TS EN 826		
Tensile Strength Perpendicular to Faces	σ _{mt}	TRi	kPa	min.7,5								-	TS EN 1607
Packaging Material	-	-	-	Unfaced								-	-
Facing	-	-	-									-	-

CUBOTHERM® 120 kg/m³

STONE WOOL ETICS (EXTERNAL WALL INSULATION) BOARD



Product Description: The 120 kg/m³ ETICS board complies with TS EN 13500 and is a specially manufactured, unfaced stone wool board produced in accordance with the TS EN 13162 standard. It is used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety purposes.

Application Areas: Used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety. It reduces heat loss and heat gain, provides thermal comfort, prevents noise, ensures fire safety, and prevents condensation.

Storage Conditions: Materials should preferably be stacked indoors, in areas protected from water with a slight slope, evenly aligned on wooden blocks. Pallets must not be stacked on top of one another.

- If stacked outdoors, the materials must be covered with nylon sheeting or tarpaulin in a way that protects them from water without blocking airflow or forming pools of standing water. The boards must be protected from both water and sunlight.

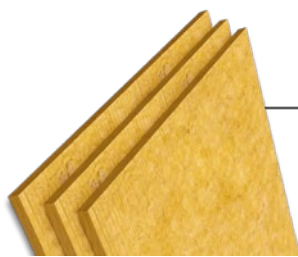
- When bundled materials are brought onto the construction site or roof, a crane should be used whenever possible. Since pallet dimensions vary, an appropriately sized forklift or crane must be selected.

- If pallets are to be lifted by crane, steel or chain slings must never be used; flat slings (nylon, hemp, silk) must be preferred. Wooden blocks should be placed wherever the slings make contact, to protect the edges. The blocks must overhang the pallets by 3.5 cm.

PRODUCT FEATURES	Standard Impression	Declaration Symbol	Unit	Declaration Value								Tolerance	Ref. Standard
Material	mW	mW	-	Stone Wool								-	TS EN 13162
Density	ρ	-	kg/m³	120								±10%	TS EN 1602
Length	l	l	mm	1200								±2%	TS EN 822
Width	b	b	mm	600								±1,5%	TS EN 822
Dimensional Stability	Δε _d	DS(70-)	%	max 1								-	TS EN 1604
Water Vapor Permeability	μ	μU	-	1								-	TS EN 12086
Non-Combustibility Class/Reaction to Fire	RtF	-	-	A1								-	TS EN 13501
Thickness	d _N	d _N	mm	40	50	60	70	80	100	120	-		TS EN 823
Thickness Class	-	Ti	mm	T4								-3% or -3 mm* +5% or +5 mm*	
Declared Thermal Conductivity (10°C)	-	λ _D	W/mK	max 0,037								-	TS EN 12939/ 12667
Declared Thermal Resistance	-	R _D	m²K/W	1,05	1,35	1,60	1,85	2,15	2,70	3,20	-		TS EN 13162
Flatness/ Surface Evenness	S _{max}	S _{max}	mm	S6 - max 6 mm								-	TS EN 825
Squareness Deviation	S _b	S _b	mm/m	S5 - max 5 mm								-	TS EN 824
Short - Term Water Absorption	W _S	W _P	kg/m²	≤1								-	TS EN 1609
Long - Term Water Absorption	W _{L(P)}	W _{LP}	kg/m²	≤3								-	TS EN 12087
Maximum Service Temperature	-	-	°C	+750								-	-
Compression Strength	σ ₁₀	CS(10/Y)i	kPa	min.30								-	TS EN 826
Tensile Strength Perpendicular to Faces	σ _{mt}	TRi	kPa	min.10								-	TS EN 1607
Packaging Material	-	-	-	PE Film								-	-

CUBOTHERM® 150 kg/m³

STONE WOOL ETICS (EXTERNAL WALL INSULATION) BOARD



Product Description: The 150 kg/m³ ETICS board complies with TS EN 13500 and is a specially manufactured, unfaced stone wool board produced in accordance with the TS EN 13162 standard. It is used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety purposes.

Application Areas: Used in rendered external façade insulation systems for thermal insulation, sound insulation and fire safety. It reduces heat loss and heat gain, provides thermal comfort, prevents noise, ensures fire safety, and prevents condensation.

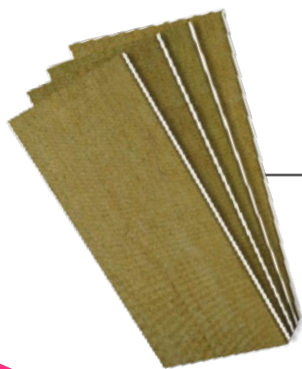
Storage Conditions: Materials should preferably be stacked indoors, in areas protected from water with a slight slope, evenly aligned on wooden blocks. Pallets must not be stacked on top of one another.

- If stacked outdoors, the materials must be covered with nylon sheeting or tarpaulin in a way that protects them from water without blocking airflow or forming pools of standing water. The boards must be protected from both water and sunlight.

- When bundled materials are brought onto the construction site or roof, a crane should be used whenever possible. Since pallet dimensions vary, an appropriately sized forklift or crane must be selected.

- If pallets are to be lifted by crane, steel or chain slings must never be used; flat slings (nylon, hemp, silk) must be preferred. Wooden blocks should be placed wherever the slings make contact, to protect the edges. The blocks must overhang the pallets by 3.5 cm.

PRODUCT FEATURES	Standard Impression	Declaration Symbol	Unit	Declaration Value						Tolerance	Ref. Standard	
Material	mW	mW	–	Stone Wool						–	TS EN 13162	
Density	ρ	–	kg/m³	150						±10%	TS EN 1602	
Length	l	l	mm	1200						±2%	TS EN 822	
Width	b	b	mm	600						±1,5%	TS EN 822	
Dimensional Stability	Δε _d	DS(70-)	%	max 1						–	TS EN 1604	
Water Vapor Permeability	μ	μU	–	1						–	TS EN 12086	
Non-Combustibility Class/Reaction to Fire	RtF	–	–	A1						–	TS EN 13501	
Thickness	d _N	d _N	mm	40	50	60	70	80	100	120	–	TS EN 823
Thickness Class	–	Ti	mm	T4						–3% or –3 mm* +5% or +5 mm*		
Declared Thermal Conductivity (10°C)	–	λ _D	W/mK	max 0,037						–	TS EN 12939/ 12667	
Declared Thermal Resistance	–	R _D	m²K/W	1,05		1,35		1,60		–	TS EN 13162	
				1,85	2,15	2,70	3,20					
Flatness/ Surface Evenness	S _{max}	S _{max}	mm	S6 – max 6 mm						–	TS EN 825	
Squareness Deviation	S _b	S _b	mm/m	S5 – max 5 mm						–	TS EN 824	
Short – Term Water Absorption	WS	W _P	kg/m²	≤1						–	TS EN 1609	
Long – Term Water Absorption	WL(P)	W _{LP}	kg/m²	≤3						–	TS EN 12087	
Maximum Service Temperature	–	–	°C	+750						–	–	
Compression Strength	σ ₁₀	CS(10/Y)i	kPa	min.40	min.45		min.55			–	TS EN 826	
Tensile Strength Perpendicular to Faces	σ _{mt}	TRi	kPa	min.10						–	TS EN 1607	
Packaging Material	–	–	–	PE Film						–	–	



CUBOTHERM® THERMAL AND ACOUSTIC INSULATION PANEL

Product Description and Application Areas: A composite product consisting of boards with one face of gypsum board and the other face covered with stone wool. It is used for sound and thermal insulation on the interior surfaces of external walls, interior partition walls, party walls adjoining neighboring apartments, and walls adjacent to stairwells and elevator shafts.

Product Features: With its stone wool content, it provides sound insulation while also delivering maximum thermal insulation. Since the stone wool surface is monolithic, its seamless, joint-free structure perfects sound insulation. Thanks to its composite structure, the CuboTherm Thermal and Acoustic Insulation Panel allows both stone wool and gypsum board to be applied in a single step, which shortens application time and thereby increases labor efficiency. It is lightweight and adds no extra load to the building. Minimum 29 dB for single-sided application, minimum 42 dB for double-sided application.

Mod Of Application: Surface Preparation: First, the wall surface to be covered is cleaned and prepared.

Application:

- The CuboTherm Thermal and Acoustic Insulation Panel is cut to the appropriate size according to wall height.
- CuboFix adhesive mortar is applied to the stone-wool face of the board at a consumption rate of 5-6 kg/m².
- The panel is pressed against the wall and rested on wooden or plastic leveling wedges previously placed on the floor.
- The panel is leveled using a rubber mallet and a plumb line.
- If necessary, the panel is supported with plastic-nail ETICS anchors until the CuboFix adhesive sets.
- Joints are covered with jointing mesh tape and joint filler (gypsum-based joint compound); a finishing (satin) plaster coat is applied over the panel and then sanded.
- The process is completed by applying interior wall paint.

Loading, Transport and Storage Conditions: : In rainy weather, loading and unloading must be carried out in a covered area.

- Shipments must always be covered with a tarpaulin.
- The product must never be stepped on or used as a step/platform.
- Loading and unloading must be carried out using a forklift, telehandler (manitou), or crane.
- When selecting a storage area, covered spaces that will not get wet in the event of rain, floods, or water ingress must be preferred.
- The floor of the storage area must be level/flat.
- Panels must be carried to the installation area carefully and one at a time by at least two personnel.

PRODUCT FEATURES	Standard Impression	Declaration Symbol	Unit	Declaration Value						Tolerance	Ref. Standard
Material	mW	mW	-	Stone Wool						-	TS EN 13162
Length	l	l	mm	2700						±2%	TS EN 822
Width	b	b	mm	1200						±1,5%	TS EN 822
Dimensional Stability	ΔE _d	DS(70-)	%	max 1						-	TS EN 1604
Non - Combustibility Class / Reaction Fire	RtF	-	-	A2 s1 d0						-	TS EN 13501
Thickness	dN	dN	mm	15	20	30	40	50	80	-	TS EN 823
Thickness Class	-	Ti	mm	T4						-3% or -3 mm* +5% or +5 mm*	
Thermal Resistance Declaration Value	-	λD	W/mK	max 0,035						-	TS EN 12939/ 12667
Planarity / Surface Smoothness	-	R0	m²K/W	0,40		0,55		0,85		-	TS EN 13162
				1,10		1,40		2,25			
Deviation From Squareness	Smax	Smax	mm	S6						6 mm	TS EN 825
Deviation From Squareness	Sb	Sb	mm/m	S5						5 mm	TS EN 824
Packing Material	-	-	-	PE Film - Palette						-	-
Other Information	-	-	-	It consists of stone wool and gypsum						-	-

THERMAL INSULATION SYSTEMS

CONSUMPTION AND PRODUCT SPECIFICATIONS TABLE

ESTIMATED CONSUMPTION TABLE (FOR 1 m² OF SURFACE)

PRODUCT	*CONSUMPTION TABLE (1 m ² /Consumption)	TOP COAT DECORATIVE PLASTERS	*CONSUMPTION TABLE (1 m ² /Consumption)
CuboTherm Thermal Insulation Plaster	1 m ²	CuboTherm Dekoratif Plaster 1-1,2 mm (Thin)	1.8 kg
CuboTherm Thermal Insulation Board Plaster Mortar	4 kg	CuboTherm Dekoratif Plaster 1,5 mm (Medium)	2.2 kg
CuboTherm Thermal Insulation Board Adhesive Mortar	4,5 kg	CuboTherm Dekoratif Plaster 2 mm (Thick)	2.75 kg
Cubotherm Dowel	6 Piece	CuboTherm Dekoratif Plaster Line Textured	2.75 kg
CuboTherm Glass-Fiber Mesh	1,1 m ²		
CuboTherm Corner Profile With Mesh PVC	0,25 linear meter		

TOP COAT PAINTS	*CONSUMPTION TABLE (1 m ² /Consumption)	TOP COAT GRAINY COATINGS	*CONSUMPTION TABLE (1 m ² /Consumption)
Acrytech F Silk	0.25 lt/m ²	Acrytech T Grainy	0.56 lt/m ²
Acrytech F Matt	0.25 lt/m ²	Komfort Silicone Grainy	1 kg/m ²
Komfort Silicone Exterior	0.30 lt/m ²	Komfort Acrylic Grainy	1 kg/m ²
Komfort Acrylic Exterior	0.30 lt/m ²		

The information in the table is a summary. For detailed information, check the page of the relevant product.

* Consumption amount may vary depending on the surface, air temperature and application conditions.

Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

THERMAL INSULATION SYSTEM PRODUCTS FEATURES TABLE

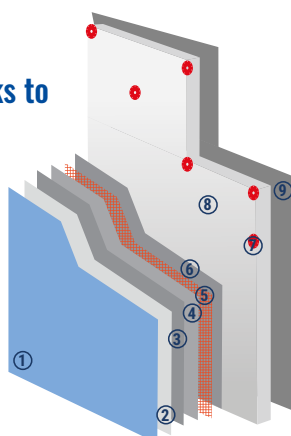
PRODUCT		COLOR/ APPEARANCE	PACKAGE	POT LIF (WORKING TIME)	FIRE REACTION CLASS	THINNING	* CONSUMPTION	TS EN	CONFORMANCE TO G NOTIFICATION
CUBOTHERM LY-1000 THERMAL INSULATION BOARD ADHESIVE MORTAR	Powder	Gray	25 Kg	3 Hours	A1	6 - 7 lt Water 25 kg Powder	~4-5 kg/m ²	TS 13566/2013	Available
CUBOTHERM LS-2000 THERMAL INSULATION BOARD PLASTER MORTAR	Powder	Gray	25 Kg	2 Hours	A1	6 - 7 lt Water 25 kg Powder	~4-5 kg/m ²	TS 13687/2016	Available
CUBOTHERM DT-3000 DECORATIVE PLASTER	Powder	White / 1,2 mm	25 Kg	2 Hours	A1	5,5 - 6,5 lt Water 25 kg Powder	1.5 - 1.8 kg / m ² (1.2 mm Thick)	TS 7847/2012	Available
		White / 1,5 mm					2.0 - 2.5 kg / m ² (1.5 mm Thick)		
		White / 2 mm					2.5 - 3.0 kg / m ² (2.0 mm Thick)		
		White/Line Textured					2.5 - 3.0 kg / m ² (Line Textured)		
CUBOTHERM HS-5000 THERMAL INSULATION PLASTER (HEAT+SOUND INSULATION PLASTER)	Powder	Gray White	20 Kg	Max 1 Hour In Manual Application, In Machine Applications, No Mortar Should Be Left In The Machine (Max 30 Minutes)	A1	9 - 11 lt Water 20 kg Powder	~4-5 kg/m ² (For 1 cm Thickness)	TS EN 998-1/2017	Available
CUBO JAMB ADHESIVE MORTAR	Powder	White	25 Kg	3 Hours	A1	6 - 7 lt Water 25 kg Powder	~3-5 kg/m ²	TS 13566/2013	Available

The information in the table is a summary. For detailed information, check the page of the relevant product.

* Consumption amount may vary depending on the surface, air temperature and application conditions.

Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.

Save 50% on energy thanks to
powerful
thermal insulation



- ⑨ CuboTherm Thermal Insulation Board Adhesive Mortar
- ⑧ CuboTherm Thermal Insulation Board
- ⑦ Cubotherm Dowel
- ⑥ CuboTherm Thermal Insulation Board Plaster Mortar
- ⑤ CuboTherm Glass-Fiber Mesh
- ④ CuboTherm Thermal Insulation Board Plaster Mortar
- ③ CuboTherm Decorative Plaster
- ② Cubo Exterior Primer
- ① Cubo Exterior Paint





CUBOSEAL WATERPROOFING SYSTEMS



Insulation
Insulation Systems



CUBOSEAL CA 20 SEMI ELASTIC

WATERPROOFING MATERIAL



TS EN 1504-2

COMPLIES WITH
TS EN 14891



Product Description And Features: It is a cement and acrylic emulsion based, two component semi-elastic waterproofing material.

Usage Areas: It is used indoors and outdoors, on horizontal and vertical surfaces, in wet areas such as bathrooms and kitchens, on wet floors such as water tanks and pools, for foundation insulation and waterproofing of curtain concrete.

Mod Of Application: Surface Preparation: The application surface must be cured. The surface must be free of all kinds of materials such as oil, dirt, dust, paint that will prevent adhesion.

Weak parts of the concrete should be repaired, loose textures should be scraped. Cracks should be fixed with suitable CUBOTECH Repair Mortars. Before the application, the surface should be saturated with water and kept moist.

Application:

- 10 kg of liquid component is poured into the mixing bowl and 20 kg of powder component is slowly poured into the liquid.
- It is mixed with the help of a low-speed mixer so that no lumps remain.
- After it is rested for 3-5 minutes, it is mixed for another 20 – 30 seconds and applied by feeding it in one direction and in the corners with the help of a brush.
- Up-right corners should be chamfered before applying the second coat.
- In the application of the layers, horizontal and vertical application should be done. It is recommended to apply a mesh between two layers of CUBOSEAL CA 20 WATERPROOFING MATERIAL and wait 5 – 6 hours between layers depending on the temperature.
- The prepared mortar should be consumed within 30 minutes.
- Cuboseal CA 20 WATERPROOFING MATERIAL gains mechanical strength 24 hours after it is applied and water impermeability within 7 days. During application, the wet film thickness should not exceed 2 mm. The powder component should always be added to the liquid component. The application surface and ambient temperature should be between +5 °C and +35 °C.
- According to the application areas, screed, plaster, ceramic, brick wall and must be used for protection.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 20 kg Kraft Bag + 10 kg Plastic Drum / 1.5 – 2 kg/m² (1 mm Thickness)

Storage Condition: It should be stored in its original packaging, with a maximum of 10 layers of heat, in a moisture-free environment and on a pallet. Under appropriate storage conditions shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	10 kg Liquid + 20 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Water Permeability (3mm Thickness)	≥ 2 Bar Positive
Capillary Water Absorption Value	< 0,1 kg/m ² h ^{0,5}
Coating Time	1 Week
Waiting Time Between Coat	5 – 6 Hours
Adhesion Strength by Pull-Off	Flexible Systems No Traffic Load
Adhesion Strength	≥ 1 N/mm ²
Flexibility	Good
Compressive Strength After Thermal Aging	≥ 1 N/mm ²
Water Vapor Impermeability (Sd: Equivalent air layer thickness)	Class 1; Sd<5
Temperature Resistance	-30 °C to +80 °C
Reaction to Fire	Bs1d0
Standard	TS EN 1504-2/2005 Complies with TS EN 14891

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOSEAL CA 30

FULLY ELASTIC

WATERPROOFING MATERIAL



TS EN 1504-2

 COMPLIES WITH
 TS EN 14891


Product Description And Features: It is a cement and acrylic emulsion based, two component, fully elastic waterproofing material.

Usage Areas: It is used indoors and outdoors, on horizontal and vertical surfaces, in wet areas such as bathrooms and kitchens, on wet floors such as water tanks and pools, for foundation insulation and waterproofing of curtain concrete.

Mod Of Application: Surface Preparation: The application surface must be cured. The surface must be free of all kinds of materials such as oil, dirt, dust, paint that will prevent adhesion. Weak parts of the concrete should be repaired, loose textures should be scraped. Cracks should be fixed with suitable CUBOTECH Repair Mortars. Before the application, the surface should be saturated with water and kept moist.

Application:

- 10 kg of liquid component is put into the mixing bowl and 20 kg of powder component is slowly poured into the liquid.
- It is mixed with the help of a low-speed mixer so that no lumps remain.
- After it is rested for 3 – 5 minutes, it is mixed for another 20 – 30 seconds and applied by feeding it in one direction and in the corners with the help of a brush.
- Up-right corners should be chamfered before applying the second coat.
- In the application of the layers, horizontal and vertical application should be done.
- It is recommended to apply a mesh between two layers of CUBOSEAL CA 30 WATERPROOFING MATERIAL and wait 5-6 hours between layers depending on the temperature.
- During the application of the net, the net should be stretched to the surface before the first layer dries. The prepared mortar should be consumed within 30 minutes.
- 24 hours following the application of CUBOSEAL CA 30 WATER INSULATION PRODUCT, it gains mechanical strength and within 7 days it gains water impermeability.
- During application, the wet film thickness should not exceed 2 mm.
- The powder component should always be added to the liquid component.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- According to the application areas, screed, plaster, ceramic, brick wall, etc. should be used for protection.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 20 kg Kraft Bag + 10 kg Plastic Drum / 1.5 – 2 kg/m² (1 mm Thickness)

Storage Condition: It should be stored in its original packaging, with a maximum of 10 layers of heat, in a moisture-free environment and on a pallet. Under appropriate storage conditions shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	10 kg Liquid + 20 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Water Permeability (3mm Thickness)	≥ 7 Bar Positive
Capillary Water Absorption Value	< 0,1 kg/m ² h ^{0,5}
Coating Time	1 Week
Waiting Time Between Coat	5 – 6 Hours
Adhesion Strength by Pull-Off	Flexible Systems No Traffic Load
Adhesion Strength	≥ 1 N/mm ²
Flexibility	Very Good
Compressive Strength After Thermal Aging	≥ 1 N/mm ²
Water Vapor Impermeability (Sd: Equivalent air layer thickness)	Class 1; Sd<5
Temperature Resistance	-40 °C to +80 °C
Reaction to Fire	Bs1d0
Standard	TS EN 1504-2/2005 Complies with TS EN 14891

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOSEAL CA 30 UV FULLY ELASTIC WATERPROOFING MATERIAL



TS EN 1504-2

COMPLIES WITH
TS EN 14891



Product Description And Features: It is a cement and acrylic emulsion based, two component, fully elastic UV resistant waterproofing material.

Usage Areas: It is used indoors and outdoors, on horizontal and vertical surfaces, in wet areas such as bathrooms and kitchens, on wet floors such as water tanks and pools, for foundation insulation and waterproofing of curtain concrete.

Mod Of Application: Surface Preparation: The application surface must be cured. The surface must be free of all kinds of materials such as oil, dirt, dust, paint that will prevent adhesion. Weak parts of the concrete should be repaired, loose textures should be scraped. Cracks should be fixed with suitable CUBOTECH Repair Mortars. Before the application, the surface should be saturated with water and kept moist.

Application:

- 10 kg of liquid component is put into the mixing bowl and 20 kg of powder component is slowly poured into the liquid.
- It is mixed with the help of a low-speed mixer so that no lumps remain.
- After it is rested for 3-5 minutes, it is mixed for another 20-30 seconds and applied by feeding it in one direction and in the corners with the help of a brush.
- Right corners should be chamfered before applying the second coat.
- In the application of the layers, horizontal and vertical application should be done.
- It is recommended to apply a mesh between two layers of CUBOSEAL CA 30 UV Waterproofing Material and wait 5-6 hours between layers depending on the temperature.
- During the application of the net, the net should be stretched to the surface before the first layer dries.
- The prepared mortar should be consumed within 30 minutes.
- CUBOSEAL CA 30 UV Waterproofing Material gains mechanical strength 24 hours after it is applied and water impermeability within 7 days.
- During application, the wet film thickness should not exceed 2 mm. The powder component should always be added to the liquid component.
- The application surface and ambient temperature should be between.
- +5 °C and +35 °C. It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 20 kg Kraft Bag + 10 kg Plastic Drum – 1.5 - 2 kg/m² (1 mm Thickness)

Storage Condition: It should be stored in its original packaging, with a maximum of 10 layers of heat, in a moisture-free environment and on a pallet. Under appropriate storage conditions shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	White Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	10 kg Liquid + 20 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Maximum 2 Hours
Water Permeability (3mm Thickness)	≥ 7 Bar Positive
Capillary Water Absorption Value	< 0,1 kg/m ² h ^{0,5}
Coating Time	1 Week
Waiting Time Between Coat	5 - 6 Hours
Adhesion Strength by Pull-Off	Flexible Systems No Traffic Load
Adhesion Strength	≥ 1 N/mm ²
Flexibility	Very Good
Compressive Strength After Thermal Aging	≥ 1 N/mm ²
Water Vapor Impermeability (Sd: Equivalent air layer thickness)	Class 1; Sd<5
Temperature Resistance	-40 °C to +80 °C
Reaction to Fire	C-s2,d0
Standard	TS EN 1504-2/2005 Complies with TS EN 14891

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOSEAL CR

CRYSTALLINE WATERPROOFING MATERIAL

Product Description And Features: It is a cement based, single component, crystalline waterproofing mortar. Provides negative and positive waterproofing.

Usage Areas: Indoor and outdoor, horizontal and vertical surfaces, wet areas such as bathrooms and kitchens, wet floors such as water tanks and pools, foundation insulation and curtain concrete, basements, elevator shafts, tunnels, galleries, underground garages and warehouses, negative and positive water. It is used to provide insulation.

Mod Of Application: Surface Preparation: The application surface must be cured. Oil, dirt, dust, paint, etc. that will prevent surface adhesion. It should be free of any material. Weak parts of the concrete should be repaired, loose textures should be scraped. Cracks should be fixed with suitable CUBOTECH Repair Mortars. Before the application, the surface should be saturated with water and kept moist. In applications made on the negative side, coating should not be applied on building elements containing lime, plaster and paint, the application should be made on concrete surfaces.

Application:

- 6 – 7 lt of water is poured into the mixing bowl and 20 kg of powder component is slowly poured into the water.
- It is mixed with the help of a low-speed mixer so that no lumps remain.
- After it is rested for 3-5 minutes, it is mixed for another 20 – 30 seconds and applied by feeding it in one direction and in the corners with the help of a brush.
- Right corners should be chamfered before applying the second coat.
- In the application of the layers, horizontal and vertical application should be done and the surface should be wetted before each layer application.
- Between two layers of CUBOSEAL CR Waterproofing Material, 5 – 6 hours should be waited depending on the temperature. The prepared mortar should be consumed within 30 minutes.
- CUBOSEAL CR Waterproofing Material gains mechanical strength 24 hours after it is applied and water impermeability within 7 days. The finished application should be moistened frequently for 72 hours. During application, the wet film thickness should not exceed 2 mm.
- The powder component should always be added to the water.
- The application surface and ambient temperature should be between +5 °C and +35 °C.
- If it will be used for positive waterproofing purposes, it should be covered with protective screed, plaster, ceramic etc.
- Must be closed with If it will be used for waterproofing purposes from the negative side, it should be protected with materials such as plaster, screed and ceramic on every surface it will be used on, except for elevator buckets.
- It should not be used by adding powder or water to frozen material.

Packaging And Consumption: 20 kg Kraft Bag / Against Humidity (2 Layers) 1.0 kg/m² • Against Unpressurized Water (2 Layers) 1.5 kg/m² • Against Pressurized Water (2 – 3 Layers) 2.0 kg/m²

Storage Condition: It should be stored in its original packaging, with a maximum of 10 layers of heat, in a moisture-free environment and on a pallet. Under appropriate storage conditions shelf life is 12 months. It is recommended to consume within 7 days after opening the bag.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Mixing Ratios	Brush Application 6 – 7 lt Water/20 kg Powder Spray Application 10 – 11 lt Water/20 kg Powder
Application Temperature	+5 °C to +35 °C
Pot Life	Max. 30 Minutes
Compression Strength	≥ 27,0 N/mm ²
Flexural Strength	≥ 6,0 N/mm ²
Opening Time	5 Days
Waterproofing	≥ 7 Bar (Negative and Positive)
Adhesion Strength	≥ 1 N/mm ²
Adhesion Strength After Thermal Aging	≥ 1 N/mm ²
Water Vapor Impermeability (Sd: Equivalent Air Layer Thickness)	Class 1, Sd<5
Capillary Water Absorption Value	< 0,1 kg / m ² h ^{0,5}

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.





CUBOSEAL FAST WATERSTOP SHOCK PLUG

Product Description: It is a plugging material that can be applied as powder and mortar, water impermeable, instant setting, cutting active water leaks, containing mineral filler and special cement.

Features: It can be applied as dry powder or as a mortar by mixing with enough water. Quickly cuts water leaks. Ready to use. Does not contain chloride. Does not damage the reinforcement.

Usage Areas: It is used for stopping and blocking the water flow before insulation for the active water leaks coming from the shear walls, pools, canals, reinforced concrete water tanks, in the foundations, filling and insulation of the tensile iron gaps of the pipes and their passages.

Mod Of Application: Surface Preparation: The application surface should be free from oil, mortar, dust and bloom residues and should be clean. The water must be drained beforehand through a pipe in case pressurized and coming from the surface. If there are loose places on the floor, they should be broken and cleaned.

Application:

- Since the product hardens quickly, it should be mixed in small amounts according to the place to be clogged.
- Unpacked product must be consumed max. in 1 week. The packing of the unused material should be tightly tied.
- It can be applied in powder or mortar form. If the application will be made as a powder, the product is pressed tightly to the leaking area with your hand in powder form and waited until it hardens. If the application will be made as a mortar, the mortar is mixed with water, the mortar that has been turned into a paste is pressed tightly to the leaking area before it hardens and it is expected to harden.
- The application surface and ambient temperature should be between +5 °C and +35 °C.

Packaging And Consumption: It is packed in a nylon bag in a 5 kg plastic bucket.

Consumption varies according to the place to be used. The consumption for a hole with a volume of 1 liter is approximately 2 kg.

Storage Condition: Store in its unopened package in a cool and dry place, protected from direct sunlight and frost. It should be stored for 3 years from the date of production. If the entire product will not be used, the amount to be used should be diluted in another container. The remaining product should be stored in its original packaging with the lid closed airtight.

PRODUCT FEATURES

Appearance	Gray Powder
Dry Powder Density	1400 ± 100 kg/m ³
Application Temperature	+5° C to +35° C
Pot Life	40-60 Seconds
Compressive Strength	≥ 3 N/mm ²
Flexural Strength	≥ 1,5 N/mm ²
Adhesion Strength	≥ 0,5 N/mm ²
Final Drying	2 Min.
Reaction to Fire	A1

Warning: Since the amount of consumption may vary depending on the surface, air temperature, application conditions, thinning rate and application thickness, the consumption rates indicated are for recommendation purposes. Controlled sample work should be carried out for exact consumption. The specified drying times may vary depending on the temperature and humidity values of the application environment.



WATERPROOFING SYSTEMS

CONSUMPTION AND PRODUCT SPECIFICATIONS TABLE

WATERPROOFING APPLICATIONS PRODUCT RECOMMENDATION TABLE							
APPLICATION SURFACE		CUBOSEAL CA 20	CUBOSEAL CA 30	CUBOSEAL CA 30 UV	CUBOSEAL CR	CUBOSEAL WATERSTOP SHOCK PLUG	CUBOSET WATERPROOFING MATERIAL
FUNDAMENT, BASEMENT	UNDER FUNDAMENT						
	CURTAIN, RETAINING WALL		+	+	+		
ROOF AND TERRACE	NON-VISIBLE TERRACE - IF IT WILL BE CLOSED	+	+	+	+		+
	TERRACE TO VISIT IF IT WILL BE OPEN			+			
	TERRACE TO VISIT - IF IT WILL BE CLOSED	+	+	+	+		+
	TERRACE TO VISIT - IF THE TOP IS OPEN			+			
	TERRACE GARDEN						
	BEFORE COATING	+	+	+	+		+
POOL	CERAMIC COATED	+	+	+	+		
	UNCOATED DECORATIVE (ORNAMENTAL)			+			
	UNCOATED POOL, POND		+	+			
	THERMAL & BATH & SAUNA		+	+			
WATER STORING	USE WATER	+	+	+	+		
	SALT WATER	+	+	+			
WET VOLUME	BATH & WC	+	+	+	+		+
	BALCONY	+	+	+	+		+
ACTIVE WATER LEAKAGE	-					+	
WATER COMING FROM NEGATIVE (FROM OUTSIDE)/ HUMIDITY	ELEVATOR PIT, BODRUM (INTERIOR)					+	
	BASEMENT FLOORS					+	
	WET AREAS LIKE POOL, BATH					+	

The information in the table is a summary. For detailed information, check the page of the relevant product.

WATERPROOFING PRODUCTS FEATURE TABLE											
PRODUCT		COLOR / APPEARANCE	PACKAGE FILING QUANTITY	CUP LIFE (WORK DURATION)	FEATURES	THINNING	*CONSUMPTION	TS EN	CONFORMANCE FOR POTABLE WATER		
CUBOSEAL CA 20 SEMI ELASTIC WATERPROOFING MATERIAL		Powder+Liquid Powder: Gray Liquid: White	20 Kg + 10 Kg (SET)	2 Hours	≈ 2 bar Positive (3mm Thick)	Set Mixture 10 kg Liquid + 20 kg Powder	1,5 – 2 kg/m ² (1mm Thickness)	TS EN 1504-2/2005 Complies With TS EN 14891/2017	Available		
CUBOSEAL CA 30 FULLY ELASTIC WATERPROOFING MATERIAL		Powder+ Liquid Powder: Gray Liquid: White	20 Kg + 10 Kg (SET)	2 Hours	≈ 7 bar Positive (3mm Thick)	Set Mixture 10 kg Liquid + 20 kg Powder	1,5 – 2 kg/m ² (1mm Thickness)	TS EN 1504-2/2005 Complies With TS EN 14891/2017	Available		
CUBOSEAL CA 30 UV FULLY ELASTIC WATERPROOFING MATERIAL		Powder+ Liquid Powder: White Liquid: White	20 Kg + 10 Kg (SET)	2 Hours	≈ 7 bar Positive (3mm Thick)	Set Mixture 10 kg Liquid + 20 kg Powder	1,5 – 2 kg/m ² (1mm Thickness)	TS EN 1504-2/2005 Complies With TS EN 14891/2017	Available		
CUBOSEAL CR CRYSTALLINE WATERPROOFING MATERIAL		Powder Gray	20 Kg	30 Minutes	≈ 7 bar (negative and Positive)	Brush Application 6–7 lt Water/20 kg Powder Spray Application 10–11 lt Water/20 kg Powder	Against Humidity (2 Layers): ~1.0 kg/m ² Against Non –Pressurized water (2 Layers): ~1.5 kg/m ² Against Pressurized water (2 – 3 Layers): ~2.0 kg/m ²	TS EN 1504-2/2005 Complies With TS EN 14891/2017	Available		
CUBOSEAL FAST WATERSTOP SHOCK PLUG		Powder Gray	5 Kg	40 – 60 Second		Ready For Use	~2 kg (For a Hole With a Volume Of 1 Liter)				
GENERAL SPECIFICATIONS					TECNICAL SPECIFICATIONS						
PRODUCT		PACKAGE	USAGE SURFACE	GLOSS	APPEARANCE	WATER BASED	FUNCTION FOR THE SURFACE	THINNING	*AREA THAT CAN BE PAINTED 1 kg (Single Coat)	APPLICATION LAYERS	PAUSE BETWEEN LAYERS AND DRYING TIME (20 °C At 65% RH)
CUBOSET ELASTOMERIC RESIN BASED WATERPROOFING MATERIAL	Liquid	1 kg 3 kg 10 kg 20 kg	It is used as an insulation and decorative material in all structures requiring waterproofing, on all surfaces including wood, metal, aerated concrete, plaster, concrete, eternit plate, flat or sloping roofs, pools, foundations, basement walls, and hidden creeks.	Semi-Matt	White	+	After the film has formed and dried, it has a stretching feature of approximately 400 – 500%, so it can be protected from summer and winter temperature differences. When two layers are applied by placing glass tulle between layers, its physical strength becomes even higher.	Ready For Use If priming is required, the material can be mixed with 20% water and applied thereby.Water should not be added on normal layers.	0.8-1 kg/m ²	2	Waiting Between Coats: 12 Hours Touch Dry 12 Hours Fully Dry 24 Hours
CUBOSET ELASTOMERIC RESIN BASED WATERPROOFING MATERIAL-FIBROUS	Liquid	20 kg	It is used as an insulation and decorative material in all structures requiring waterproofing, on all surfaces including wood, metal, aerated concrete, plaster, concrete, eternit plate, flat or sloping roofs, pools, foundations, basement walls, and hidden creeks.	Semi-Matt	White	+	After the film has formed and dried, it has a stretching feature of approximately 400 – 500%, so it can be protected from summer and winter temperature differences. When two layers are applied by placing glass tulle between layers, its physical strength becomes even higher.	Ready For Use If priming is required, the material can be mixed with 20% water and applied thereby.Water should not be added on normal layers.	0.8-1 kg/m ²	2	Waiting Between Coats: 12 Hours Touch Dry 12 Hours Fully Dry 24 Hours
The information in the table is a summary. For detailed information, check the page of the relevant product.											
* Consumption amount may vary depending on the surface, air temperature and application conditions.											
Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.											

The information in the table is a summary. For detailed information, check the page of the relevant product.

* Consumption amount may vary depending on the surface, air temperature and application conditions.

Consumption amounts stated in the table are for suggestions. Controlled sample study should be done for definite consumption.



PRODUCT CATALOGUE

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