



Silicone Exterior Facade Primeri

PRODUCT DESCRIPTION

Silicone, acrylic-copolymer emulsion based exterior primer.

SPECIFICATIONS

Forms a binding bridge between the paint and the surface improves adherence and decreases paint consumption. It prevents the paint to be applied on it from being absorbed unevenly by the surface.

APPLICATION SURFACES

Fawori Exterior Silicone Primer is used as a primer on brute concrete, smooth and rough plasters, mineral-based surfaces, and faded self-supporting silicone or acrylic-based old painted surfaces.

APPLICATION

Ensure the application surface is solid, dry, clean and self-supporting. Remove all types of stain, dust, block grease and loose layers. Observe the setting period (28 days) on concrete, brute concrete, new plastered surfaces, and clean the loose plaster particles with scraper or similar methods. Correct and repair the surface if required. Avoid application between 10 AM and 04 PM during hot weather conditions. Recommended to be applied to shady walls. Ensure the ambient and surface temperatures are between +5°C and +30°C, and protect the surface from all kinds of precipitation, dew and frost.

Our products should be applied on substructure surfaces that are built in line with 30.06.2007 dated General Construction Specifications No. 26568.

WARNINGS

For cement-based surfaces that will be painted for the first time, mix Fawori Exterior Paste with fresh white/gray cement and a water mixture that is equal to 20% of its weight. Apply the mixture directly on cleaned and moisturized plaster/concrete surfaces. If a plaster application will be applied on old painted surfaces, heavy scoring must be applied to reach the raw plastered surface. Ensure that the ready-to-use pastes are applied with maximum 1 mm of thickness in order to prevent cracking and slumping.

Apply Stako 0 for a 0-3 mm surface for leveling and correcting. Recommended to use 1 kg of Latex + 4 kg of water for thinning.

Apply Stako for a 3-10 mm surface for leveling and correcting. Recommended to use 1 kg of Latex + 4 kg of water for thinning.

Apply Stako Plus for a 5-40 mm surface for leveling and correcting. Recommended to use 1 kg of Latex + 4 kg of water for thinning.

Apply glass-fiber mesh with 10 cm width along the crack if the crack continues as a straight line and with 10 cm at all joints throughout the surface if there are numerous cracks. Ensure the glass-fiber mesh is applied as close to the exterior surface as 1/3 of the total thickness of the surface correction and leveling material.

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Protect the surfaces from extreme dew and rain especially during the period from the cement-based surface correction / repair paste application to the final coat application. Otherwise, there will be efflorescence. In such a case, moisten the surface with a car wash brush and apply 1 unit of Disboxan 451 + 1 unit of water mixture.

For airless spraying:

Pressure : 140 bar

Nozzle Angle: 50°

Nozzle Size (inch): 0.013”

Thinning: 5%

THINNING

Thin by max. 10% with clean water in applications with brush and roller, and by max. 5% with clean water in spraying.

DRYING TIME (at 20°C, 65% HR):

Primer drying: 6-8 hours

CONSUMPTION

Depending on the type, absorbency and structure of the surface to be applied, an area of 4.5-7.5 m2 can be primed with 1 kilogram in one layer. Perform a controlled sample run to estimate the precise consumption amount.

STORAGE

It can be stored in its unopened package for 3 years, in a cool and dry place, away from frost and direct sunlight. Close the lid air-tight immediately after application.

PACKAGING

20 Kg, 10 Kg, 3,5 Kg

WARNING STATEMENT

Caution

HAZARD STATEMENT

H317 May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

P101 If medical advice is needed, have the product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P333+P313: If skin irritation or a rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local, regional, national and international regulations.



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This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided above. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change the information provided.

This product is manufactured by Betek A.Ş., with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002, TS ISO/IEC 27001.

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