

DECORATIVE WATER-BASED EXTERIOR PRODUCT GROUP

Fawori Acrylic Exterior Paint

PRODUCT DESCRIPTION

Acrylic copolymer emulsion-based, matt-looking, exterior top-coat paint.

SPECIFICATIONS

Holds on to the application surface well thanks to its superior adherence power. Resistant to atmosphere conditions, sun rays and air pollution. Enables the moisture on the surface to be released thanks to its breathability. Easy to apply, spreading easily over the surface.

APPLICATION SURFACES

Can be safely used on brute concrete, plaster, rough plaster, comb mosaic, polished mosaic and dusted, faded self-supporting old painted surfaces as decorative and protective.

APPLICATION

Ensure the application surface is secure, dry, clean and self-supporting. Remove all types of stain, dust, block grease and loose layers. Wait for 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. Begin painting after applying the appropriate primer. Avoid application between 10:00 AM and 04:00 PM during hot weather conditions. Recommended to be applied to shady walls. Ensure the ambient and the surface temperature is 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

Surfaces requiring Paste:

For cement-based surfaces that will be painted for the first time, mix Fawori Exterior Paste with fresh white/gray cement and water mixture that is equal to 20% of its weight. Apply the mixture directly on cleaned and moisturized plaster/concrete surfaces. For old painted surfaces, apply a single coat of exterior paint primer before paste. Move on with painting after applying repair paste and paint primer once again. Ensure the ready-to-use pastes are applied maximum 1 mm thick in order to prevent cracking and slumping.

Surfaces requiring Repair Mortar:

Apply Fawori T1 for 0-10 mm surface leveling and correcting. Recommended to use 1 kg Fawori F1 + 4 kg Water for thinning.

Apply glass-fiber mesh with 10 cm width along the crack if the crack continues as a straight line on the surface and with 10 cm at all joints throughout the surface if there are numerous cracks on the surface.



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.

Protect the surfaces from extreme dew and rain especially during the period between cement-based surface correction and repair paste application and final coat. Otherwise, white spots will be formed. In such a case, moisture the surface with a car wash brush and apply 1 unit of water-based siloxane base surface impregnated material + 1 unit of water mixture.

Airless Spraying

Pressure : 140 bar

Nozzle Angle : 50 °C

Nozzle Size (inch) : 0.019"-0.021"

Thinning: 5%

Pressure : 140 bar

DILUTION

Thin by max. 15% with clean water in applications with brush and roller, and by max. 5% with clean water in spraying. Ensure all products are thinned at the same rate in order to prevent color tone differences.

DRYING TIME (at 20°C, 65% HR):

Touch dryness : 1-2 hours

Resting period between the primer and the coats : 6-8 hours

Final drying : 24 hour

CONSUMPTION

7-10 m² single coat per liter depending on the type, absorbency and structure of the application surface. Apply a sample area to estimate the net quantity needed.

STORAGE

May be stored for 3 years in its unopened packaging in a cool and dry environment protected against frosting and direct sunlight. Close the package right after application in an air-tight manner.

PACKAGING

15 L

HAZARD DESCRIPTION

Xi Irritating.

RISK STATEMENTS

R 43 : May cause sensitization by skin contact.

SAFETY STATEMENTS:

S 2 : Keep out of the reach of children.

S 23 : Do not breathe gas/fumes/vapor/spray.

S 24 : Avoid contact with skin.

S 37 : Wear suitable protective gloves.

S 46 : If swallowed, seek medical advice immediately and show this container or label.

S 56 : Dispose of this material and its container to hazardous or special waste collection point.





In compliance with TS 7847.



In compliance with the G communique.

TSI

Brightness : Class G3

Dry Film Thickness : Class E2

Granule Size : Class S1

Water Vapor Transmission Rate : Class V1

Water Transmission Rate : Class W2
Crack Coverage Capacity : Class A0
Carbon Dioxide Permeability : Class C0
Mold Growth Resistance : Class K2

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

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