

# DECORATIVE WATER-BASED EXTERIOR PRODUCT GROUP

# **Fawori Silicone Exterior Primer Paint**

#### 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. Prevents the paint that will be applied to be absorbed differently 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 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. 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° Nozzle Size (inch) : 0.013" Thinning : 5%

#### **DILUTION**

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

4.5-7.5 m² single coat per kilogram 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**

20 kg, 10 kg, 3.5 kg

#### **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.

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.