

# DECORATIVE WATER-BASED EXTERIOR PRODUCT GROUP

# **Fawori Silicone Textured Exterior Paint**

#### PRODUCT DESCRIPTION

Acrylic copolymer emulsion-based, silicone-added, roller-applied and coral roller-patterned, matt, top-coat, grained exterior coating.

#### **SPECIFICATIONS**

Has high adherence power. Holds on to the application surface well thanks to its high adherence power. Resistant to atmosphere conditions, pollution, UV rays and friction. Easy to apply, spreading easily over the surface. Resistant to water with its water repellent character

#### **APPLICATION SURFACES**

Can be applied to plaster, concrete, brute concrete, concrete board, MDF, OSB, and even to old painted surfaces that can still support themselves even though they may have lost their color.

#### **APPLICATION**

Ensure the application surface is stable, dry, clean and self-supporting. Wait for the defined setting periods on concrete, brute concrete and new plastered surfaces (28 days). Correct and repair the surface if required. Cover especially the brute concrete surfaces with the suitable paste and primer in case they are porous. Prime with Fawori Exterior Silicone Primer before covering. Can be applied to the surface using any roller or spraying method without thinning. Pattern the top coat by combing with crystal pored coral roller downwards. Since combing in multiple directions will cause pattern differences, it would not be possible to solve this problem by painting. Ensure the ambient and the surface temperature is between +5°C and +30°C during application and until the end of product drying time, and protect the surface from all kinds of precipitation, dew and frost. Avoid application in windy days. Not recommended to be applied from 10:00 AM to 04:00 PM in days over 25°C. Recommended to be applied to shady walls. The required conditions must be met to obtain the standard pattern and to prevent sudden water loss.

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.



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.

# For Airless Spraying

Pressure : 200 bar

Nozzle Angle : 50°C Nozzle Size (inch) : 0.047"

Thinning : Ready to use. Never thin.

#### DILUTION

Ready to use. Never thin.

# DRYING TIME (at 20°C, 65% HR):

Touch dryness : 30 - 45 minutes

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

Final drying : 24 hour

# **CONSUMPTION**

0.8 -1.3 m² per kilogram depending on the type, absorbency, structure of the application surface, and the desired pattern. 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.

## **PACKAGE**

25 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.



In compliance with TS 7847.



In compliance with the G communique.

**TSE** 

Patterned plaster that is applied and patterned with a roller

Brightness : Class G3

Dry Film Thickness : Class E3

Granule Size : Class S2

Water Vapor Transmission Rate : Class V2

Water Transmission Rate : Class W3
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.