

# Fawori Silicone Silk Interior Paint







#### PRODUCT DESCRIPTION

Water-based, acrylic copolymer-based, silicone-added, silky matt-textured decorative top coat interior paint.

#### **SPECIFICATIONS**

- ✓ Water-based, silicone-modified
- ✓ Silky-matte
- ✓ Smooth
- ✓ Wipeable
- ✓ Good adhesion to the applied surface
- ✓ Highest coverage in its class

Fawori Silicone Silk Interior Paint, causes no cracking, blistering or flaking if applied in line with building structure standards. No disturbing odor due its water-based formula and it is environmentally-friendly.

# **APPLICATION SURFACES**

Fawori Silicone Silk Interior Paint is applied after priming on interior old-new painted/plastered ceilings-walls, plaster, putty, plasterboard, concrete board, OSB, glass textile surfaces.

#### **APPLICATION**

Ensure that the application surface is smooth, solid and able to bear the primer and top-coat paint. Clean all types of stain, dust, block grease, loose layers and make the required surface corrections. Observe the setting period (28 days) for concrete, exposed concrete and new plastered surfaces.

Previously painted water-solvent based surfaces: Sand the surface using fine grained emery paper before applying primer.

Use Fawori Interior Transformation Primer on the new plastered surfaces that will be painted for the first time.

Apply Fawori Transparent Primer or Fawori Concentrated Primer, diluted in appropriate ratio, on absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete as a single coat without combing and polishing in a way that will not create a glassy thin film layer on the surface. Do not apply directly on lime. Apply one or two coats of top coat paint after applying one coat of stain hiding paint on very dirty surfaces in order to improve the hiding power. Ensure that the ambient and surface temperatures are between +5°C and +30°C during application and until the products are fully dried, and protect the surfaces against frost. Apply using a brush, roller or spray gun. Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

# WARNING

Transparent Primers: Apply Fawori Transparent Primer or Fawori Concentrated Primer, diluted in appropriate ratio, on absorbing interior surfaces and high dust generating surfaces like plaster, lime, whitewash and aerated concrete (interior-exterior) as a single coat without combing and polishing. A glassy surface will be formed when you apply these primers to the old painted (water-solvent painted) surfaces without high dust generation and surfaces with glue / paste. Coverage, cracking and/or adherence issues can be seen on such surfaces even though you apply the top coat 7-8 times. In such a case, continue sanding and scraping until the glassy layer is fully removed.

Pigment Primers: Use Fawori Interior Transformation Primer as primer/transition primer on wall surfaces that are both primed an painted with water-solvent based paints. Since the binder will be absorbed when such primers are applied to the absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete, there will be a dusty appearance and other problems on the surface.



Pasted Surfaces: Apply transparent primers without combing or polishing (by moving the roller downwards just for one turn) on absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete if the wall surfaces will be corrected with a paste. Then Apply the ready-to-use paste (the surface must be leveled with a paste that is compatible with bottom and top coat paint), continue with a pigment primer and move on to the final coat of paint. Notch the surface frequently if plaster is to be applied on the old paint. Otherwise, avoid applying plaster directly on paint If applied, the final paint coat will fall along with the plaster. Lime and Loose Layer Cleaning: Clean the old paint layers that cannot hold themselves and absorbing surfaces like lime under the paint using a wire brush, scraper and/or spiral. Or clean using a water jet with maximum 250 bar pressure after testing. Do not forget to make a sample test for water jet or sanding methods. Otherwise, high pressure may damage the surfaces and lead to significant repair and correction needs.

# For airless spraying:

Pressure :140 bar Nozzle Angle: 50° Nozzle Size (inch) : 0.019"

Thinning (Water): 5% (by volume)

#### **THINNING**

Recommended to be applied in two coats after thinning by 15-20% with clean water in brush and roller applications. Can be applied in a single coat provided that sufficient film thickness is achieved after thinning by 5% with clean water in airless spraying.

# DRYING TIME (at 20°C, 65% RH)

Touch dry: 30-60 minutes Resting period between

coats: 4-6 hours

Final drying: 24 hours (drying time may increase at higher relative humidity and lower temperature)

#### **CONSUMPTION**

Depending on the type, absorbency and structure of the surface to be applied, an area of 14-20 m can be painted with 1 liter in a single coat. 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.

# **PACKAGE**

15 L, 7.5 L, 2.5 L

# **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 its 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.





Complies with TS 5808/2012.



Complies with the G communique.

TSE

Wet Scrub Resistance: Class 1

Coverage Strength: Class 2 (7m /L)

Granule Size: Fine

Gloss: Semi-matte

Pos. No.

25.043/2A, 25.048/3, 25.048/4, 25.048/4A, 25.043/4A, 25.043/4B, 25.043/4C, 25.048/3A

Rate No.

04.524/02, 04.524/07

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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