



DECORATIVE WATER-BASED EXTERIOR PRODUCT GROUP

Tempo Silicone Textured Exterior Coating

PRODUCT DESCRIPTION

Silicone-modified, acrylic copolymer emulsion-based, roller-applied, coral roller-patterned, textured exterior coating.

FEATURES

Highly permeable coating with the ability to discharge moisture on the wall with pores in its silicone structure. Resistant to water with its water repellent character. Resistant to atmosphere conditions, pollution and UV rays. Superior coverage strength and spreading ability. Different patterns can be obtained by using different rollers.

APPLICATION SURFACES

Applied on self-supporting plaster, concrete, OSB, MDF and other mineral surfaces for creating patterns on previously painted surfaces or for decorative purposes.

APPLICATION

Ensure that the surface is solid, dry, clean and self-supporting. Wait for defined setting periods on concrete, exposed concrete and new plastered surfaces (28 days). Apply a proper paste if there are pores on the surface. Prime the surface with Tempo Silicone Exterior Primer before application. Patterned, protective Silicone Grained Coating that is the first layer of a system can be applied with any type of roller to create the desired pattern on the surface. Application of a primer is necessary in applications on highly absorbent surfaces and in hot weather conditions. In order to have a standard pattern and prevent sudden water loss of the material, required conditions must be ensured. 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 application surface and ambient temperatures are between +5 °C and +30 °C during application. Protect the surface against frost and precipitation for 12 hours before and after application. Avoid application in windy environments and under direct sunlight. Used tools should be cleaned with water after application. Our products should be applied on substructure surfaces that are built in line with 30.06.2007 dated General Construction Specifications No. 26568.

Airless Spraying:

Pressure: 200 bar

Nozzle Angle: 50°

Nozzle Size (inch): 0.047"

Thinning: Ready to use. Never thin.

BETEK BOYA VE KİMYA SAN. A.Ş.

Gebze Organize Sanayi Bölgesi Tembelova Alanı 3200. Sokak No: 3206 Gebze / KOCAELİ - TURKEY

Phone: +90 (0216) 571 11 90 (pbx)

www.tempoboya.com.tr



THINNING RATIO

Ready to use.

DRYING TIME (at 20 °C, 65% RH)

Touch dry: 30 - 60 minutes

Waiting period between primer and coating: 6-9 hours

Final drying: 24 hours

CONSUMPTION

1,5 m² area can be covered in a single coat with 1 kg. It can be change due to surface kind, thinning ratio , weather conditions and painter. Perform a controlled sample run to estimate the precise consumption.

STORAGE

May be stored for 3 years in its unopened packaging in a cool and dry environment protected against frost and direct sunlight.

PACKAGING

25 kg

WARNING WORD

Caution

HAZARD PHRASE

H317 May cause an allergic skin reaction.

PRECAUTIONARY PHRASES

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.

P321 Specific treatment required (see label).

P363 Wash contaminated clothing before reuse.

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.

BETEK BOYA VE KİMYA SAN. A.Ş.

Gebze Organize Sanayi Bölgesi Tembelova Alanı 3200. Sokak No: 3206 Gebze / KOCAELİ - TURKEY

Phone: +90 (0216) 571 11 90 (pbx)

www.tempoboya.com.tr



Complies with TS 7847/2012.



Complies with the G communiqué.

TSE

Dry Film Thickness: Class E4
Granule Size: Class S3
Water Vapor Transmission Rate: Class V2
Water Transmission Rate: Class W3
Crack Coverage Capacity: Class A0
Carbon Dioxide Permeability: Class C0

Pose No.

15.540.1305

Rate No.

10.300.1053

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 this information.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 45001, TS EN ISO 50001, TS ISO 10002, TS ISO/IEC 27001.

Rev30 May 2022

BETEK BOYA VE KİMYA SAN. A.Ş.

Gebze Organize Sanayi Bölgesi Tembelova Alanı 3200. Sokak No: 3206 Gebze / KOCAELİ - TURKEY

Phone: +90 (0216) 571 11 90 (pbx)

www.tempoboya.com.tr