



DECORATIVE WATER-BASED EXTERIOR PRODUCT GROUP

Tempo Siliconed Exterior Paint

PRODUCT DESCRIPTION

Modified silicone-containing, acrylic copolymer emulsion-based, matte, UV-resistant, exterior top coat paint.

FEATURES

Ensures maximum adherence to the surface thanks to its high adherence. Resists to climate conditions thanks to its silicone-based binding system, advanced pigments and high UV resistance. Enables moisture on the surface to be discharged thanks to its breathability. Easy to apply. Saves both time and labor.

APPLICATION SURFACES

Can be used to paint plaster, concrete, rough plaster, exposed concrete, OSB, MDF and mineral surfaces or to renew faded self-supporting silicone or acrylic based paints. Recommended to be applied on thermal insulation systems due to its high breathability.

APPLICATION

Ensure that the surface is solid, dry, clean, self-supporting, and free of dust and mold grease. Wait for defined setting periods on concrete, exposed concrete and new plastered surfaces (28 days), perform required surface preparations and then prime with Tempo Silicone Exterior Primer. Wait for the primer to dry and apply the paint using a brush, roller or spray gun. Wait at least 6 to 8 hours after each coat depending on the ambient temperature and humidity. Ensure that the surface and ambient temperatures are between +5 °C and +30 °C during application. Do not apply at 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: 140 bar

Nozzle Angle: 50°

Nozzle Size (inch): 0.019"-0.021"

Thinning: 5%



THINNING RATIO

Thin by 15% maximum with clean water in brush and roller applications. Thin by 5% maximum with clean water in spray gun applications. Remember that it is crucial to thin the products at the same ratio in order to minimize the tone differences between different packages in applications covering large areas.

CONSUMPTION

7-10 m² in a single coat per Liter depending on the type, absorbency and structure of the application surface. Perform a controlled sample run to estimate the precise consumption.

DRYING TIME (at 20 °C, 65% RH):

Touch dry: 1-2 hours

Between coats: 6-8 hours

Final drying: 24 hours

STORAGE

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

PACKAGING

15 L, 7.5 L, 2.5 L

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.



Complies with TS 7847/2012.



Complies with the G communiqué.

TSE

Dry Film Thickness: Class E3
Granule Size: Class S2
Water Vapor Transmission Rate: Class V1
Water Transmission Rate: Class W2
Crack Coverage Capacity: Class A0
Carbon Dioxide Permeability: Class C0

Pose No:
15.540.1304

Rate No.
10.300.1012

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 18001, TS EN ISO 50001, TS ISO 10002, TS ISO/IEC 27001.

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