

DENTEX

Semi-Matte Exterior Paint with Silicone Additive

DENTEX is a silicone-modified, semi-matt exterior paint.



Thanks to its elastic structure, it bridges cracks on the surface and is resistant to cracks caused by the settlement of buildings.

It has high resistance to color fading.

Resistant to exterior conditions. Unaffected by rain, snow, humidity, and extreme hot/cold weather. Thanks to its formulation, rainwater runs off the surface without wetting it.

With its water vapor permeability, it allows vapor to escape and the surface to breathe.

Water-based, environmentally and human-health friendly.



CONTENT: Acrylic-based – Water-based – Silicone-modified



PACKAGING: 13.5 L ; 15 L



THINNING: Dilute with 5-10% clean water.



DRYING TIME: Drying Time Touch dry (at 23°C): 4-6 hours
*drying time may be longer at higher relative humidity and lower temperature.



PRIMER: San Deco Uniprimer



Fully Dry: 24 hours



APPLICATION TOOL: Roller



COLORING: Vision, RAL, NCS



NUMBER of COATS: 2



STORAGE and SHELF LIFE:
Can be stored for 2 years between +5°C and +35°C in its unopened original container, kept in a cool, dry place away from direct sunlight.



VOC:
EU Limit value (Directive 2004/42/EC):
Category A/C: Exterior walls of mineral substrates (water-based): 40 g/L (2010)
DENTEX contains a maximum of 36.8 g/L VOC.

CONSUMPTION - Single Coat : Consumption may vary depending on the type, absorbency, and structure of the surface, as well as the application techniques. For precise consumption, a controlled sample application should be performed.



1 L covers 10-11 m²

1 kg covers 8-9 m²

Paint consumption per 1 m²: 90-100 ml or 110-125 g.

APPLICATION AREA

Used with a suitable primer on the exterior surfaces of all kinds of buildings such as plaster, fair-faced concrete, eternit, and cement boards.

SURFACE PREPARATION

All dirt, oil, loose or blistered paints, and dust should be thoroughly cleaned from the application surface.

Surface defects should be repaired with San Deco Acrylic Putty Thick, and then the surface should be primed with San Deco Uniprimer.

It is recommended to use a primer in the same color as the selected topcoat color.

SURFACE CONDITIONS

During application and until the product is completely dry, ambient and surface temperature should be between +5°C and +35°C.

Do not apply under direct sunlight.

The surface must be completely dry before application.

Ambient humidity should be below 75%.

The surface moisture content should be below 10%.

APPLICATION

Before application, DENTEX should be diluted with 5-10% clean water by volume and mixed until homogeneous.

Apply two (2) coats using a roller, allowing a minimum of 4 hours between coats.

If a textured appearance is desired, Dentex Deco should first be applied on the primed surface (primed with San Deco Uniprimer) before applying DENTEX.

When using multiple batch numbers in the same project, to prevent differences between batches, mix the batches together in equal proportions before application.

HAZARD & PRECAUTIONARY STATEMENTS

- H317: May cause an allergic skin reaction.
P261: Avoid breathing dust/fume/gas/mist/vapors/spray.
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
P362+P364: Take off contaminated clothing and wash before reuse.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P321: Specific treatment (see label).
P272: Contaminated work clothing should not be allowed out of the workplace.

Note: For more information, refer to the product's Safety Data Sheet (SDS).

This technical data sheet is prepared based on laboratory data under standard conditions. For additional details not provided above, please consult technical personnel. The manufacturer is not responsible for any errors resulting from insufficient information. The right to revise this information is reserved by our company. For detailed information on health, safety, and transport risks and precautions, please refer to the Material Safety Data Sheet (MSDS).

This product is manufactured by Deka Boya Sanayi ve Tic. A.Ş., which holds certificates of compliance with ISO 9001, ISO 14001, ISO 14064, ISO 45001, and ISO 27001 standards.