



DOREX

TECHNICAL DATA SHEET

DESCRIPTION OF THE PRODUCT

DOREX: Ready-to-use water based acrylic silicone putty, suitable for stuccoing which enables a decorative effect.

- Easy application
- Good breathability
- Splitting effect
- Water resistance
- Strong adhesion
- Good mechanical properties
- Ammonia free

RECOMMENDED USES

DOREX may be applied indoor on:

- New and old plasters based on hydraulic binders.
- Concrete surfaces. -Surfaces plaster and plasterboard.
- Old paints and coatings those are organic or mineral, dry, compact, absorbent and cohesive.
- Conglomerates of various kinds provided mineral absorption.
- Surfaces in wood, chipboard, plywood and similar.

As long as the surface is treated with the appropriate base coat.

TECHNICAL CHARACTERISTICS

Base	Acrylic Silicone Copolymer
Form	Pasty
Color	White
Density	1,70±0,02 gr/ml
Consumption	1 kg/m ²
Touch drying time Drying time for recoating	1 hour 6±½ hours (Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity)
Adhesion strength	≥ 0.8 MPa
Flexural strength	800 N
VOC (Volatile Organic Compounds)	Limit value for this product Category A/a "Interior matt walls and ceilings (Gloss<25@60o)": 30g/l (2010). The product contains max. 29g/l.

APPLICATION INSTRUCTIONS

Application method: Spatula

Diluent: Ready for use

Surfaces must be clean, dry and free from all defective and poorly adhering material, dust, dirt, oils and salts.

Firstly a layer of DOREX base coat with roller is applied. After drying the first layer of DOREX is applied with steel trowel. A moist it goes over the surface with a trowel in horizontal or vertical depending on the effect sought by using the tool level. After application of DOREX we wait for drying in order to obtain the split effect. The final drying of DOREX is 24 hours and then we do the application of the DOREX Varnish in order to obtain the desire effect.

Total consumption in the 2 layers 1 to 1.5 kg/m²

Tools are cleaned immediately after the application with water.

PACKAGING

1kg plastic buckets

STORAGE

24 months, stored in dry interior places.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Refer to the labeling mentioned on the can. In case more information is needed, refer to the Material Safety Data Sheet.

NOTES

- On fresh concrete surfaces it is recommended to apply the product at least after 30-40 days.
- It is recommended to avoid the application of the product at temperatures below 5°C

