

Acrylic sealant 280 ml sand structure

Product Description

Acrylic sealant sand structure is one-component, acrylic dispersion-based sealant that contains quartz grains (sand). Designed for filling, sealing and repairing works on rough surfaces, acquires the color and structure similar to a wall.

Properties

Paintable. Form permanently water repellent layer after curing. Resistant to weather conditions. UV resistant. Solvent free. Does not affect the application surface. Full drying in 24 hours. Easy application.

Technical Information

Chemical Base: Acrylic
Specific gravity: $1,72 \pm 0,03 \text{ g/cm}^3$
Tack free time: 30–60 min (25 °C and 50% R.H)
Cure Rate: 2 mm/24 hour (25 °C and 50% R.H)
Tensile Strength at Break: $\geq 0,1 \text{ Mpa}$
Elongation at Break: $\geq 100 \%$
Modulus 100 % elongation: $> 0,25 \text{ Mpa}$

Application Details

Application Temperature: +5 °C to +35 °C
Temperature Resistance: -10 °C to +80 °C
Application surface must be clean, dry and free of dust, oil and grease.

Shelf Life

Store the product in a cool and dry place.
The shelf life is 12 months at temperatures between +5 °C and +25 °C.

Caution

Avoid contact with skin and eyes. Use gloves before application. Keep out of freezing, direct sunlight and temperatures above 50 °C. Apply in well-ventilated areas. Do not breathe vapor. Do not smoke.

Health and Safety

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing, physical, ecological, and toxicological and other safety related data.




Code

Barcode

AKPS

8605043409418

Logistics data

Barcode	8605043409418			Code
Cartridge length	23,3			AKPS
Cartridge width	4,9			
Cartridge diameter	4,9			
Packaging	Dimensions	Number of boxes	Number of cartridge	Gross weight (Kgs)
Commercial packaging	25.2.x25.2x25	1	25	13,7
Transpot packing	25.2.x25.2x25	1	25	13,7
Pallet for storage	1200x800x2200	90	2250	1260
Pallet for transport	1200x800x2200	90	2250	1260