

SealPrem FastDry Acrylic Filler

Product Description

Fast drying non shrinking acrylic dispersion based lightweight filler for repairing and filling cracks and holes.

Features

- Paintable in 20 min
- Sandable
- Non-shrinkage
- Low odour
- Bright white
- For quick repairs
- Easy to use

Typical Applications

- Filling small cracks and holes
- Quick repairs before painting
- Repairing holes in most common wall materials
- As bedding compound in gypsum board joints

Adhering to:

- Concrete
- Gypsum board
- Wood
- Masonry
- Treated metals

	Value
Basis	Acrylic
Density (DIN 53 479-B)	0.62g/ml
Tack free time	1-2min
Loss of volume (ISO 10563)	<8%
Service temperature	-20°C to +75°C
Shelf life	12 months
Shore A hardness (ISO 868)	55
Resistance to flow (ISO 7390)	0mm
Colour	White
Package	300 ml cartridge,

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Application Instructions

Application conditions:

Application temperature between +5°C and +40°C.

Surface preparation:

The surfaces must be dry, clean from dust, loose particles and oil. Non-porous surfaces should be cleaned with solvent and a clean, non-fluffy cotton cloth. Solvent excess should be removed before evaporating with a clean cloth.

Application method:

Cartridge: cut off the threaded end of the cartridge and screw on the application nozzle for directing sealant. Cut the threaded end in a way where a suitable opening for application is produced. Place the cartridge together with the applicator in the gun and fill the installation nozzle with sealant, by repeatedly pressing the gun trigger. Cut the nozzle to create a suitable opening for dosing sealant.

Apply sealant in the joint by repeatedly and evenly pressing on gun trigger and smoothly dragging the nozzle along the joint. After application, smooth the surface with a suitable tool (e.g., spatula) and remove excess material.

Paintable after the final curing. Curing time depends on the size of the joint (2,5-3 mm/day). Early painting can cause cracking of the paint.

It is strongly recommended to cover cured caulk with a suitable paint to guarantee its longevity and similar colour shade with the background surface.

Cleaning:

Uncured acrylic can be removed with water or with special cleaning wipes. Cured acrylic should be first removed mechanically and then with a moist cloth.

Storage conditions and shelf life

Guaranteed shelf life 12 months from the manufacturing date when stored in closed original package in a dry place at temperatures between +5°C and +30°C. Avoid freezing and temperatures over +30°C.

Limitations

- Not suitable in application constant contact with water and damp or wet conditions
- Avoid using on bituminous and tar containing substrates
- Not suitable for moveable joints
- Avoid using on substrates that bleed oils and plasticizers
- Best not to use with untreated metals due to oxidation risk.
- Due to the wide variety of possible substrates, we recommend a preliminary compatibility and adherence test.
- Due to the wide variety of influences during and after application, the customer must always test the product first.
- Please observe the expiration date!

Safety regulations

Ensure sufficient ventilation during application and wear necessary personal protective equipment. More specific safety information is available on the safety data sheet (SDS).

Technical classification and certificates

- EN 13963:2005: Type 1A

Please note: The above technical information is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish suitability of the product for the intended application. May 2024

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