

INNO-SEALANT FOX ACRYSEAL

Acrylic Sealent

Description

FOX ACRYSEAL, Acrylic Based, one-component, acrylic based sealant.

Fields of Application

- Expansion joints between prefabricated structural elements,
- Expansion joints between prefabricated structural elements,
- In the combination of all kinds of joinery, plaster, windowsill and other building materials,
- In combination with Eternit and aluminum roof and facade plates and all kinds of building materials,
- Also used for pre-paint against cracks.

Advantages

- One-Component,
- Antibacterial,
- Easy to apply with gun,
- Forms a waterproof layer after drying,
- Resistant to weather conditions,
- Long-term flexibility,
- Paintable,
- Does not contain oil on the its surface,
- Does not affect the applied padding surface,
- Resistant to water, wind and moisture in aluminum, wood and PVC frames and windows.

Technical Features

Structure of the Material		Acrylic
Density		1,64±0,03 g/cm ³
Colour		White
Free Bonding Time		15-60 minutes
Elongation at Rupture (%)	ASTM D412	≥ 100 %
Application Temperature		-5°C / +35°C
Resistant to Heat		-10°C / +80°C

The values above are given for +23°C and 50% relative humidity. While higher temperatures shorten the period, lower temperatures extend.

Application Procedure

Preparation of the Surface

The area of application should be clean, clean and free from all moving parts. Residues such as dirt, oil, curing supplies, grease and paint etc should be cleaned from the surface by suitable methods.

Application

ACRYSEAL can be applied with suitable trowel or spatula.

Consumption

Variable.

Package

5 kg/bucket

Shelf Life

Shelf life is 12 months from the date of production when stored properly at + 5 ° C to + 30 ° C, room temperature away from direct sunlight.

Storage

The product should be stored in its original package, in a cool and dry place protected from frost. For short term storage, maximum 3 palettes should be placed on top of each other and the shipment should be made on a 'first come, first go' basis. Palettes should not be placed on top of each other during long term storage.

Health and Safety Precautions

It is dangerous to approach the application sites with fire. Fresh air should be circulated in the storage and the application sites. During the application, a protective apparel, protective gloves, goggles and masks which comply with the Occupational Health and Safety Rules should be used. Due to the irritation effect of the uncured materials, the mixture should not come into contact with skin and eyes; in case of a contact, the affected area should be washed with plenty of water and soap; in case of swallowing, a physician should be consulted immediately. No food or beverages should be brought to the application area. The product should be stored and kept out of reach of children.

For detailed information please consult the Material Safety Data Sheet.

Disclaimer

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