

INNO-SEALANT FOX PU-FOAM SS750

Polyurethane Montage Foam

Description

FOX PU-FOAM SS750 is a polyurethane-based, one-component, multi-purpose montage foam that cures with moisture in 2-4 hours and is produced from imported materials with extra formula.

Fields of Application

- Fixing and mounting of the door and window frames,
- In filling the gaps,
- As filling in all roof constructions,
- It is used in sound and thermal insulation systems.

Advantageous

- One component.
- Cures with the humidity of the air.
- Provides excellent adhesion to many building materials such as wood, concrete, tile, metal, aluminum (except polyethylene, silicone and Teflon).
- Provides sound and heat insulation.
- Can be cut and painted after curing.
- It has very good filling (expansion) capacity.

Technical Data

Structure of Material	Polyurethane
Density	23 ± 3 kg/m ³
Color	Yellow
Curing Mechanism	Atmospheric Humidity
Shell Formation	Approximately 10 minutes
Hardening Time	2-4 hours
Application Temperature	+5°C / 25°C

The above values are given at +23°C for 50% relative humidity. Higher temperatures shorten the duration, lower temperatures extend the duration.

Application Procedure

Preparation of Substrate

The application surface must be clean and free from foreign substances such as all kinds of dirt, oil, grease, coating and surface curing materials. The surface to be applied must be moistened with water. Moistening the floor and the squeezed foam is important in terms of accelerating the reaction and getting efficient results.

Application

FOX PU-FOAM SS750 should be shaken at least 20-30 times before use. Turn the dosing trigger and insert it into the tube. Use the tube upside down. Clean the pipe and valve from dried foam in subsequent uses. Clean the foams that get on unwanted places with foam cleaners.

Consumption

Variable

Package

750 ml/unit

Shelf life

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

Storage

The product should be stored in its unopened original package, in a cool and dry environment, protected from frost. In short-term storage, maximum 3 pallets should be placed on top of each other and shipment should be made with a first-in, first-out system. In long-term storage, pallets should not be placed on top of each other.



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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