



PRS.0102

PROTECH FLEX PRIMER

Primer specific for polyurethane sealants

Dosage

0.02 kg /m

Packaging

- Canister 1 kg

Application

- Brush

Family
Proseal

Product Lines

- Aqua
- Building
- Infratech

Type

Plastic and elasto-plastic sealants

Functional Categories

- Transparent waterproofing of tiled terraces and balconies
- Osmotic waterproofing
- Waterproofing with hot-sprayed elastomeric coatings (100% pure polyurea)
- Waterproofing underground structures with hydro-expansive products
- Waterproofing control joints or construction joints
- Horizontal cement waterproofing of terraces and balconies
- Prefabrication
- Plastering and loose-fill of cracks and cavities on plasters and facades
- Elastomeric sealing of expansion and shrinkage joints on concrete floors and screeds

Components

Single-component

Appearance

Liquid

General description

Gripping polyurethane primer for the preparation of the joints in concrete, masonry, etc. surfaces for subsequently filling with polyurethane (PROTECH FLEX) and/or epoxy-polyurethane (EG 91) sealants.

Fields of application

Preliminary reinforcing impregnation of concrete surfaces, forming walls of flooring and roofing joints, prior to sealing it with polyurethane and epoxy-polyurethane sealants.

Available colours

- Amber

Basic features



Density:
1 (± 0.01) kg/dm³



Flammable material



Pot-life:
60 min



Shelf-life:
8 months



Solvent-based product



Temperature of use:
+5 / +35 °C



Use wearing protective gloves

Technical specifications

Dry residue (10' a 150°C): 40 %

Viscosity (UNI 8701/3): 30 (± 5) mPa

Tools cleansing

- Nitro thinner

Applicable on

- Plasters
- Concrete
- Cement-based or lime-based mortars
- Prefabricated concrete
- Drywall
- Wood
- Metal surfaces
- Plastic
- Fiber-cement
- Tiles
- Floor screed



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Substrate preparation

The application surfaces should be clean, free of incrustations, crumbling and non-adhering parts, dust etc.

Instructions for use

Apply PROTECH FLEX PRIMER, using a brush with short bristles, on the walls of the joint to be sealed.

It is appropriate to provide for the insertion in the joint, whatever its nature and the specific foamed polyethylene kerb FILTENE FONDOGIUNTO, of the appropriate size for the joint to be sealed.

Storage and preservation

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Store the product at a temperature between +5°C and +35°C.



Warnings, Precautions and Ecology

Technical and performance data outlined in this document are the result of laboratory testing conducted in a conditioned environment, as such they can result as considerably changed from operating and application conditions. The need follows to carry out preliminary tests in actual use conditions.

The user is required to check the product's most recent Material Safety Data Sheet, reporting physical-chemical and toxicological data, risk phrases and other useful information on how to safely transport, use and dispose of the product and its packaging. It is also reminded that the product and its packaging must not be dispersed in the environment for any reason.

Warning: it is a highly flammable material.

PROTECH FLEX PRIMER is produced/distributed by



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