

PRIMER-PU



Primer for polyurethane sealants



PROPERTIES

A mixture of isocyanate prepolymers, suitable for increasing the adhesion of each type of polyurethane sealant to be applied on porous surfaces. Its application improves grip and ensures long lasting, unbreakable and complete bonding.

APPLICATIONS

PRIMER-PU is applied to surfaces made of concrete and plaster, bricks, clay roof tiles, cement boards, aircrete, marble, etc. It's necessary for priming the expansion joints on roofs, and the junctions between horizontal and vertical surfaces, as well as priming the perimeter joints of door and window frames.

USE

1. Surface preparation

The substrate must be sound, dry and free from oils and dust.

2. Application

Apply it undiluted, using a small, narrow brush. Apply PRIMER-PU on the porous surfaces and

after an hour, the earliest, to three hours, the latest, apply the polyurethane sealant, DUROFLEX-PU. After the application is completed, reseal the container in order to avoid the material coming in contact with any humidity.

CONSUMPTION

15-20ml/ linear meter, depending on the width and depth of the joint

STORAGE

Store in dry places, for at least 12 months after production date.

SAFETY DIRECTIONS

The product is classified as flammable and harmful. It is recommended to keep away from the reach of children and applied in well ventilated areas. Before use, refer to the cautions on the product packaging or the Material Safety Data Sheet.

NOTE

After drying, the product is harmless to health.

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PACKAGING

- Carton box with 12 containers of 250ml
- Carton box with 15 containers of 500ml

TECHNICAL SPECIFICATIONS

Form - Color Liquid - Transparent yellow

Density 1.00±0.05 kg/l

Drying time 2-3 hours, depending on weather conditions

Application temperature From +10°C to +35°C

VOC (Volatile Organic Compounds):

Limit value of maximum V.O.C. content per EU (Directive 2004/42/EC) for this product (category A/h: 'Binding primers', Type SB): 750 gr/l (2010). Ready to use product contains maximum 444 gr/l V.O.C

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The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.