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MATHYS[®]



ELASTOPRO

Plasto-elastic sealant for inside and outside use

- For inside and outside use
- Sealing and finishing of joints and cracks
- Quick paintable
- Shrinks hardly
- Excellent adhesion

ELASTOPRO

DESCRIPTION

ElastoPro is based on an acrylic dispersion. The product is suitable for sealing connecting joints, cracks and joints.

RECOMMENDED USE

Connecting joints between frames and masonry, stucco and gypsum board with moderate movement. Repairing and sealing cracks and joints in cellular concrete, stone plaster and wood. Not suitable for dilatation cracks.

DRY TIMES BY 20° C/RH 50%

Dry to recoat: After skin formation (> 20 minutes)
Fully cured: 1 to 2 weeks, depending on temperature, air humidity and joint width.

THEORETICAL CONSUMPTION

± 12 running meters for a joint of 5 x 5 mm.

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

The surface must be clean, dust and oil-free. It is advisable to prime sensitive and mineral substrates in order to achieve a better adhesion.

DIRECTIONS FOR USE

Joint building:

Fix joints with PE or PU to the correct depth.

Minimum joint width; 5 mm, maximum joint width 25 mm.

To prevent damage use only blunt and smooth spatulas. In case of joints with a rigid substrate use a polyethylene film to prevent three-point attachment.

Unsuitable are joints containing oil, tar, bitumen, natural rubber, EPDM or Chloroprene.

Joint finishing:

In order to achieve a smooth optical finish we advise to tape the edges with a suitable tape.

Apply ElastoPro without air confined in the joint. Completely fill the joint. Remove all unnecessary kit with a suitable spatula. Finish the joint by spraying a little water on the joint (add no smoothing additive to the water). To prevent damage later on, remove the tape around the edges.

APPLICATION CONDITIONS

Application temperature +5°C to +25°C.

Protect ElastoPro during the curing process against frost.

Low temperatures will slow down the curing process.

CLEANING OF EQUIPMENT / SPILLS

Water. After drying ElastoPro can only be removed mechanically.

REMARKS

ElastoPro is recoatable with dispersion and alkyd coatings (testing before application is advisable). In case of static joints with small movement (max. 5%) ElastoPro can be coated after complete hardening. Recoating with high filled dispersion coats can give cracking in the layer.

ElastoPro is not suitable for seals between glass, glazed surfaces and joints with standing water.

ElastoPro is available in 310 ml cartridges.

SHELF LIFE

Minimum of 12 months from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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