



ONE-COMPONENT PRIMER FOR SEALANTS APPLIED ON PLASTICS.



PRODUCT DESCRIPTION

Primer PL is a one-component, solvent based, ready-to-use adhesion promoter primer for application on plastic surfaces.

FIELD OF APPLICATION

Primer PL is used as the bonding promoter of polyurethane sealants and adhesives on non-absorbent surfaces, such as metals, ceramic, glass and painted sheets or absorbent surfaces, such as concrete, etc.

Primer PL is used for joints that are in frequent contact with liquids for lengthy periods of time or exposed to high mechanical stress after they have been sealed.

SUITABLE SUBSTRATES

- PVC
- Polycarbonate
- Polyolefin
- Polypropylene
- Polyethylene
- Plexiglas

LIMITATIONS

- Do not apply Primer PL if the temperature is lower than +5°C or higher than +35°C.
- Do not apply Primer PL on wet or damp surfaces.

APPLICATION PROCEDURE

A) *Preparing the substrate*

Surfaces to be treated must be clean, dry, sound and free of all traces of dust, loose parts, oil, grease, wax and old paintwork.

B) *Preparing the product*

Ready to be used.

C) *Preparing the product*

Apply Primer PL in a single coat by brush. Sealant must only be applied when the solvent has completely evaporated, after approximately 20 minutes at +23°C and 50% R.H.

COVERAGE / CONSUMPTION

The consumption of PRIMER PL depends on the porosity and absorption of the surface. Typical consumption is between 100 and 200 gr/m².

PACKAGING

Primer PL is supplied in:

- 1 kg plastic can
- 5 kg plastic can
- 10 kg plastic can.

SHELF LIFE-STORAGE

Original sealed packaging of this product is guaranteed to be of first quality for 24 months if stored in a dry area. The high humidity will reduce the shelf life of the bagged product.

SAFETY INSTRUCTION

Primer PL is harmful if inhaled or if it comes into contact with the skin and may also irritate and cause allergic reactions in those subjects sensitive to such substances. When handling and applying the product, we recommend the use of protective clothing, gloves, safety goggles and a safety mask. Use the product in well-ventilated areas. Primer PL is flammable: keep away from naked flames and sparks and do not smoke when handling or applying the product. In the event of accidents or sickness, seek medical attention. For further and complete information about the safe use of our product please refer to our latest version of the Material Safety Data Sheet. **PRODUCT FOR PROFESSIONAL USE**

TECHNICAL DATA

Product identity	
Consistency	Liquid
Color	Transparent
Density (kg/m ³)	850
Viscosity (mPa·s)	35
Dry solids content	10
Application data (at +23°C and 50% R.H.)	
Dilution	Ready to use
Waiting time before application of the mortar	120 minutes
Application temperature	+5°C to +35°C
Consumption	100-200gr/m ²



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