

Product

PRIMER 0130

cod. 63620000

ONE COMPONENT FLEXIBLE POLYURETHANE PRIMER

Characteristics

- Applicable on concrete, wood, asphalt, ceramic, PVC (to be verified – please contact technical service).
- Elongation rate of 35%.
- Variety options in use for over application.
- Low VOC content.
- Application temperature from +5°C.
- Operating temperature from -30°C to +90°C.

Application fields

- Adhesion promoter for polyurethane elastomers on concrete, wood, asphalt, bituminous membranes, ceramics, PVC (to be verified – please contact technical service) and EPDM (to be verified – please contact technical service).
- Specially formulated to adhere different types of polyurethane membranes even with different hardening speeds.

Application

SUBSTRATE PREPARATION

The preparation of the substrate is fundamental, therefore the surface to be treated must be sound and free from any pollutant, dry, consistent and must have a tensile strength of at least 1.5 MPa. In any case, it is necessary to perform a surface preparation of the flooring such as sandblasting, milling, peening, sanding depending on the type of surface.

The free and stagnant water coming from the substrate or from previous washing operations or from weather events must be removed or dried with suitable means.

PRODUCT PREPARATION

Single-component product ready to use.

APPLICATION

It is applied with normal painting equipment such as a brush, roller or airless spray.

Apply PRIMER 0130 in the ratio of 150-200 g / m² in order to avoid product accumulations. After the application wait from 2 hours to 48 hours depending on the temperature.

Cleaning

Tools must be cleaned with DILUENTE 6 after use.

Safety

In the application of this product it is advisable to use glasses, rubber gloves and all the PPE required by the regulations in force for the use of chemical substances.

For all additional information, please consult the product safety data sheet.

Technical data

Color	Transparent / light brown
Viscosity at 20°C UNI EN ISO 2555	400 ± 100 mPa·s
Solid content EN ISO 3251	100 %
Pot life at 22°C EN ISO 9514	90 ± 10 minutes
Theoretical consumption	150-200 g/m ²
Curing at 22°C, 50% U.R.	Over-application Over concrete from 1 h to 48 hours Over steel from 8 h to 48 hours Over PVC, bituminous membranes from 2 h to 48 hours - Complete hardening 2 days
Storage	The product of the original sealed packages, kept in a dry and protected place at a temperature between + 5 ° C and + 35 ° C, can be kept for 6 months.

All data and prescription reported on the present data sheet are based on the best lab and practical experience and should anyhow be considered as indicative. Considering all different uses and the occurring of situations and conditions independent from MPM (substrate, climate conditions, technical management etc. Those who intend to use the product should verify whether it is suitable for the specific conditions in which it will be applied before starting. MPM's responsibility covers only the quality and production standards referring to the above listed data only. Data should also be verified for latest available version of data sheets which could be surpassed by a new version. Data may change any time without notice from MPM.