



ONE COMPONENT FLEXIBLE POLYURETHANE PRIMER

Characteristics

- Applicable on concrete, metal, wood, asphalt, ceramic, PVC.
- 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, metal, wood, asphalt, bituminous membranes, ceramics, PVC & EDPM (see 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, consi-stent 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 sur-face.

The free and stagnant water coming from the substrate or from pre-vious 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 Bullet Roof Single Ply Primer in the ratio of 150-200 g / m2 in order to avoid pro-duct accumulations. After the application wait from 2 hours to 48 hours depending on the room temperature.

Cleaning

Tools must be cleaned 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	400 ± 100 mPa·s	
UNI EN ISO 2555		
Solid content	100 %	
EN ISO 3251		
Pot life at 22°C EN ISO 9514	90 ± 10 minutes	
Theoretical consumption	150-200 g/m2	
Curing at 22°C,	Over-application	
50% U.R.	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.	

