



PRIMER- PU

One Component Polyurethane Primer

DESCRIPTION

Primer -PU® is a one component low viscosity polyurethane fluid that cures with the humidity in the atmosphere. It is especially designed to enhance the adhesion of polyurethane high solids products on porous substrates. **Primer-PU**® is ideal for protection of metal structures against corrosion.

RECOMMENDED FOR

Priming of porous substrates:

- Porous Concrete
- Plaster
- Wood
- Concrete sealing

LIMITATIONS

- Not recommended for unsound substrates.
- Not to be applied in thick coats

CONSUMPTION

Maximum Total Consumption: 0.150 kg/m².

CLEANING

Clean tools and equipment first with paper towels and then wipe by using **Solvent-01**®. Do not try to clean

brushes it is not worthwhile.

PACKAGING

20Lt, 5Lt and 1Lt.

SHELF LIFE

Primer-PU® can be kept for minimum 12 months in the original unopened pails at a temperature of 5 °C - 25 °C in dry places.

When you open a pail try to use it immediately.

None of our instructions and specifications in writing is binding in general and with respect to any third parties protective rights in particular, or do they relieve you of your duty to subject our products to an adequate examination with regard to their suitability.

TECHNICAL SPECIFICATIONS OF PRIMER-PU

PROPERTY	UNITS	METHOD	SPECIFICATION
-Viscosity (BROOKFIELD)	Cp	ASTM D2196-86, at 25°C	110
- Specific weight	gr/cm ³	ASTM D1475 / DIN 53217 / ISO 2811, at 20°C	0.98
-Tack free time, at 77deg F (25°C) & 55% RH	hours	-	4-6
- Flash Point	°C	ASTM D93, Closed cup	28

