



ONE-COMPONENT SOLVENT-BASED PRIMER FOR POLYURETHANE WATERPROOFING COATINGS .



PRODUCT DESCRIPTION

Primer PU Extra is a one component solvent base primer used for polyurea waterproofing membranes. The primer is used as consolidating and adhesion promoter of the waterproofing material.

FIELD OF APPLICATION

- For treating all types of surfaces before installing polyurethane waterproofing products.
- To improve bonding of waterproofing products.
- To provide uniform absorption of the substrate.

SUITABLE SUBSTRATES

- Cement Backer Board
- Cement Mortar Bed
- Cement Plaster
- Cement Terrazzo
- Concrete
- Concrete and Brick Masonry
- PVC
- Metallic

LIMITATIONS

- Do not dilute with water or solvent.
- Do not apply on wet surfaces.

APPLICATION PROCEDURE

A) Preparation of substrate

The substrate should be dry, clean, and free from grease, oils, residual paint, and other loose material. Cracks in concrete surfaces must be repaired with Epo Inject.

B) Preparing the product

Ready to be used.

C) Applying the product

Stir the PRIMER PU EXTRA before use; spread it uniformly on the surface with a flat brush or roller without diluting it.

COVERAGE / CONSUMPTION

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

PACKAGING

Primer PU Extra 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 PU Extra is highly inflammable. We recommend storing away from naked flames and sparks, to avoid smoking, to prevent the build up of electrostatic energy and to work in well ventilated areas. May also cause drowsiness and dizziness and irritate the eyes. During use wear protective goggles and gloves to prevent skin dryness and cracking and take the usual precautions for handling chemicals. If the product comes in contact with the eyes or skin, wash immediately with plenty of water and seek medical attention. We recommend working in ventilated areas. If used in poorly ventilated areas we recommend wearing suitable protection for the respiratory system. Furthermore, Primer PU Extra is hazardous for aquatic life; do not dispose of it in the environment. For further and complete information about the safe use of our product please refer to the latest version of our Safety Data Sheet. PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA

Product identity	
Consistency:	liquid
Color:	Light yellow
Density (kg/m ³):	850
Viscosity (mPa.s):	35
Dry solids content (%):	15
Application data (at +23°C and 50% R.H.)	
Dilution:	Ready to use
Waiting time before next application:	45 minutes
Application temperature:	+5°C to +35°C
Consumption:	100-200gr/m ²



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