

MONO COMPONENT PU AQUEUX PRIMER

Solvent-free one-component adhesion primer for SOUPLETHANE liquid waterproofing systems on concrete substrates.

It superficially hardens the concrete, penetrates the pores of the substrate to prevent any degassing and reinforces the adhesion of a coating to a concrete support.

PU AQUEUX R : Rapid formula offered with reduced recovery time *

CHARACTERISTICS

Chemical nature	Moisture-curing, one-component, prepolymer-based primer	Density (at 25°C)	1.16 g/ml
Aspect	Clear amber liquid	Flash point	> 110°C

Packaging : 5.8 kg / 11.6 kg / 29 kg jerry cans – 230 kg drum

Shelf life : 12 months - From the date of manufacture and in its original unopened packaging, under cover between 8°C and 20°C in a cool, ventilated place (frost-free). Storage at low temperatures may cause Component A to crystallize.

FLEXIBLE on unprepared raw concrete	PU AQUEUX + SOUPLETHANE on unprepared raw concrete
Adhesion : 2.01 MPa	Grip : 3.80 MPa

BENEFITS

- ✓ Single-component primer (not limited by a DPU)
- ✓ Solvent-free
- ✓ Easy to apply
- ✓ Low Viscosity - Maximum penetration into the pores of the substrate
- ✓ Low power consumption
- ✓ Can be applied to run-off concrete
- ✓ Improved adhesion on porous concrete substrates, even without concrete preparation



KEMICA COATINGS

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IMPLEMENTATION PREPARATION OF THE SUBSTRATE Check the humidity of the substrate, the ambient temperatures of the products and the substrate as well as the dew point in advance. The substrate should be clean, dry and free of moisture.

APPLICATION
On new concrete more than 21 days old or old (renovation), free of curing agents, grease or other polluting agents, stripping of the support by mechanical or chemical treatment.

Roller application:
150 g/m² depending on the condition of the substrate.

CONSUMPTION :
150 g/m² depending on the condition of the substrate
POT LIFE : not limited by a Practical Duration of Use
RECOVERY TIME: 12 h * **35 min with PU AQUEOUS R (fast)**

TDS and SDS available