

### PRIMER WB PU



#### POLYURETHANE PRIMER

Consolidating resin that combats humidity, for the treatment of absorbent surfaces or floors.

#### TECHNICAL CHARACTERISTICS:

- Monocomponent
- 100% polyurethane
- Odourless
- Solvent-free
- Quick-drying (45 – 55 minutes)
- Effective against residual humidity (max. 5 – 6 %)
- Consolidating properties

#### SPECIAL PROPERTIES:

	<p>Symbol EC1 PLUS R established using GEV criteria, classified as EMICODE EC1 PLUS R: very low emissions.</p>
	<p>Emission class as per French regulations.</p>
	<p>Suitable for underfloor systems</p>

#### WHERE IT CAN BE APPLIED:

- Absorbent flooring
- Traditional cement screeds
- Anhydride screeds
- Calcium sulphate screeds
- Absorbent subfloors with underfloor heating or cooling systems



### PRIMER WB PU

Appearance:	Brown liquid
Viscosity (@20°C; Ford #4):	50-60
Yield (g/m <sup>2</sup> ): First coat: With two coats:	100 – 150 g/m <sup>2</sup> 250 – 350 g/m <sup>2</sup> (the yield of the product may vary depending on the porosity or warpage of the surface to be treated)
Drying time (minutes):	45 - 55
Time between coats (hours):	2
Usage temperature (°C):	Minimum +15°C
Application/Equipment:	Roller, brush
Equipment cleaning:	GR7, before the product sets
Product removal:	GR7, before the product sets
Storage (months): at a temperature of above +5°C	12
Disposal information	Dispose of in compliance with the local and national regulations in force
Packs	5 kg o 10 kg
Recommendations for use:	For gluing, it is best to use our bicomponent adhesives (e.g. PELPREN PL6) or monocomponent adhesives such as MONOPARQUET, WB MONO MS/LE or WB MONO MS.
GISCODE	RU1

#### PREPARING THE SURFACE

Always use suitable instruments to verify the humidity of the subfloor to be treated, which must be compact, without any parts coming loose and compliant with the DIN 18356 regulation. Any surface defects, such as fissures or cracks, must be treated by mixing fine sand (not marine sand) with PRIMER WB PU to obtain a smooth mortar.

Before application, ensure there is an adequate vapour barrier present.

#### APPLICATION

Acclimatise and mix the product before use. Always check the compactness and humidity of the screed (max. 5 – 6 %).

Apply the first coat of PRIMER WB PU using a roller or brush. Leave to dry in a well-ventilated area with the appropriate environmental conditions (+15°C – 25°C and 50 – 70% R.H.). Different conditions may not guarantee excellent results, and drying times may vary.

If required, apply a second coat of PRIMER WB PU within 12 hours, and if a flattener has been applied, sprinkle fine, dry quartz sand (not marine sand) over the top coat of primer. Then, after about 2 hours, remove the excess sand before gluing, which must take place within 24 hours.

Always use adequate individual protection systems.

Always consult the technical and safety specifications of the product.