

WATERPROOFING

Sealpul 250

WATERPROOF POLYURETHANE MEMBRANE

Elastic liquid-applied polyurethane membrane. Once applied, it creates a membrane that seals, protects, and waterproofs surfaces, providing long-lasting waterproofing as it cannot be dissolved in water. It has very high elasticity and is not affected by sunlight. It is used to achieve a perfect seal in contact with water and can be walked on after 24 hours.

APPLICATIONS

Roofs and inverted roofs

Balconies, channels, fountains, and water tanks

Bridges and buried walls

Planters and damp areas in bathrooms and kitchens (under tiles)



FEATURES

- 01 Seamless membrane that prevents leaks
- 02 Resistant to standing water and ice
- 03 Maintains its properties from $-30\text{ }^{\circ}\text{C}$ to $+90\text{ }^{\circ}\text{C}$
- 04 Water vapor permeable
- 05 Walkable

DIRECTIONS FOR USE

Applied with a roller or airless in two or three crossed layers with a minimum thickness of 1.6 mm, reinforced with our Mallasnet mesh.

TECHNICAL DATA

Elongation at break	800 ± 80 %	ASTM D 412
Tensile strength	7.45 ± 0.30 N/mm ²	ASTM D 412
Water vapor permeability	25.8 ± 4.4 g/m ² ·day	ISO 9932-91
Water pressure resistance	No leakage (1 m column, 24 h)	DIN EN 1928
Adhesion	2.2 ± 0.2 N/mm ²	ASTM D 2340
Application temperature	5 °C to 35 °C	
Foot traffic	12 hours	
For 2nd layer	6 hours	
Maximum resistance	7 days	

PRODUCT DATA

COMPOSITION

Highly solid polyurethane prepolymer.

COVERAGE

1.5 to 2 kg/m², depending on the condition of the substrate, humidity, and temperature.

SAFETY

Do not ingest. Do not drink or smoke during application. Safety data sheet available to professional users upon request.

R36/37 Use protective clothing and gloves.

S2 Keep out of reach of children.