



POLYURETHANES

Roofing Specification

Existing Waterproofing

2024

**The Best
Product**



Single Component
High Performance

PERFORMANCE SPEC

One component, solvent based, Liquid Polyurethane ROOFING SYSTEM, existing waterproofing.

CE Certification & TUV Certification

10 YEARS Warranty & Maintenance free

Temperature span of 5 - 35 °C

Elongation > 500%

Tensile Strength > 4 N/ mm²

ROOF SPECIFICATION

TECHNICAL SPEC**PU 280 Liquid Polyurethane ROOFING SYSTEM****Surface Preparation**

The surface needs to be clean, dry and sound, free of any contamination, which may harmfully affect the adhesion of the membrane. Any loose bitumen membrane or other waterproofing material should be removed and the surface screeded to falls.

- Apply PU AQUA PRIMER in 1 coat of 0,2kg/m².
- After 6 - 12 hours no later than 18 hours, apply the 1st coat of PU 280 at 0,75kg/m².
- While wet, apply the SG Membrane on the wall & floor joints, on the surface of the parapet walls, gutters, around pipes etc.
- Next day apply the 2nd coat of PU 280 at 0,75kg/m².
- Next day apply a coat of the PU 440 Top Coat at 0.2kg/m².

