

Waterproofing System 100% Polyurethane Water Based for Flat Roofs PUD™ Technology

Resistance Mechanical Damage:
P1-low/P3-high

Application Steps:

1) Surface Preparation & Joint-crack Repair

- The surface needs to be clean, dry and sound, free of any contamination which may harmfully affect the adhesion of the membrane
- For joints & cracks applied locally Mariflex®PU30-PU40 by application gun

2) Primer

- Apply primer to ensure max adhesion to the surface Mariseal® Aqua Primer
- Consumption: ~0,2-0,3kg/m² in one layer

3) Waterproofing Membrane

- Mariseal® 250W applied by roller or by spray machine in 2 to 3 coats (optional to use MARISEAL® FABRIC) with total
- Consumption: ~1,4-2kg/m²

4) Finish Layer

- Mariseal® 400W UV stable aliphatic PU top coat that withstands domestic pedestrian traffic, applied in 1 or 2 layers
- Consumption: ~0,3kg/m²

Premium Performance

PREMIUM

UV Resistant



Resistant to Fungus & Bacteria



Heat & Frost Resistant



Water Vapor Permeability



1. Surface Preparation & Joint-crack Repair
2. Mariseal® Aqua Primer
3. Mariseal® 250W
4. Mariseal® 400W



1. Mariseal 400®
Discover the availability
of other colours!

2. Primer & membrane should be
applied by short haired mohair roller!

Tips: