



TECHNICAL DATA SHEET

MULTI POLYESTER MEMBRANE

PAS-TDS-WPF-007

Description

Multi Polyester membrane is a non-woven, polyester membrane that provides excellent strength and durability.

Advantages

- Compatible with acrylic and bitumen waterproof coatings.
- High adhesion of acrylic resin to polyester fibres.
- Controlled mass per unit area.
- Ability to form a continuous fully bonded membrane over complex shapes.
- Multi directional tensile strength (this gives the system good mechanical properties and resistance to impact and fatigue).
- High tear strength.
- Good extensibility.
- Good elasticity.
- High conformability.
- Excellent wet ability and saturation properties.
- Only one type of fibre – polyester which is rot proof.
- Excellent weathering properties.

Typical Properties

Mass per unit area : 80 g/m²

Blend : 100% polyester

Stitch length : 2.8 mm

Packaging

Roll lengths :	50 m
Strip lengths :	50 m
Strip widths:	100mm,150mm, 200mm, 300 mm, 1m

Quality Assurance

Pasiffire SD Projects (Pty) Ltd production and testing programmes comply with local and international testing standards.