



WATER PROOF MEMBRANE

MUSA
Waterproofing
Membranes

The unique homogeneous weldable EPDM waterproofing Membrane.



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Water Proof Membrane

Musa Poly Pack Water Proof Membrane Data Sheet :

Musa Poly Pack Waterproof membrane is a kind of flexible sheet material manufactured through a series of processes including shaping, cooling, testing, bundling and packaging, with ethylene octene copolymer produced via as the main raw material, mixed with an appropriate amount of modifiers, antioxidants, ultraviolet absorbers, colorants, fillers, plasticizers, etc.

Musa Poly Pack Waterproof membrane is featured by excellent resistance to environmental stress cracking, good toughness, weather resistance, low temperature resistance, strong elasticity, resistance to stress cracking, flexibility, high strength, small specific gravity, high elongation, convenient laying, no displacement, etc. It applies to a variety of underground caves, tunnels, subways, municipal construction and other waterproofing and seepage-proofing works.

Product Features:

- * Resistant to chemical corrosion and ultraviolet radiation
- * Convenient construction, no pollution
- * Good aging resistance and corrosion resistance
- * Strong puncture resistance

Applications:

1. Railway, highway, municipal road, roofing, bridge deck, tunnel, underground waterproof engineering
2. Water conservancy construction, sewage treatment engineering, landfill engineering
3. Chemical acid and alkali treatment tank and other environmental engineering impervious and corrosion resistant liner use.

Technical Data Sheet of WaterProof Membrane 1mm ~ 2mm

Parameters	Unit	Specification
tensile strength	mpa	Horizontal ≥ 19
tensile strength	Mpa	Vertical ≥ 21
Elongation at break	%	Horizontal 2650
Elongation at break	%	Vertical ≥ 600
Thermal dimensional change	%	Horizontal ≤ 2
Thermal dimensional change	%	Vertical ≤ -4
Acid and alkali resistance		stable
Low temperature bending		-35°C no cracks
Penetration resistance		0.2 Mpa 24 hours without
Adhesion under shear	N/m	5