

LANKO



CHARACTERISTICS

- **Alkali resistant.**
- **Improve mechanical strength.**
- **Foot trafficable.**
- **Ensure the continuity of membrane.**
- **High elongation.**

PACKAGING

- 1x100 m/roll.

STORAGE

Stored in cool and dry condition.

DESCRIPTION

ARMATURE MP is a micro perforated polyester spunbond, UV an chemical resistance, high elongation used as reinforcement in liquid waterproofing systems to strengthen in all liquid membrane such as acrylic-copolymers, polyurethane, bituminous where are subjected to foot traffic or to improve the performance of flexible waterproofing mortars.

USES

ARMATURE MP can be used as a reinforcement in

Waterproofing systems :

- 451 LANKOROOF
- 452 DAPMFLEX
- 453 K10 PLUS
- 226 ERTOFLEX
- 228 LANKOLASTIC

SPECIFICATIONS

- Weight : 30 g/m²
- Thickness : 0.19 mm.
- Tensile strength : 85 N/50 mm. (MD)
- Tensile strength : 44 N/50 mm. (CD)
- Elongation : 14% (MD)
- Elongation : 14% (CD)
- Color : White
- Putridity : Rot proof
- Water solubility : Insoluble
- Polymer coating : >15% by weight of product

*MD = Machine direction, CD = Cross direction

WORK INSTRUCTIONS

- ARMATURE MP should be laid on the freshly applied layer of liquid waterproofing coating .
- Use roller or squeegee to press ARMATURE RM onto the coating whilst it is still wet
- Apply the intermediate and final coat by following the instruction of the coating's manufacturer.

Chemical Resistant

Chemical <input type="checkbox"/>	Exposure@Temp <input type="checkbox"/>	% Tensile Strength Retained
60% Sulfuric Acid <input type="checkbox"/>	100 hrs@21°C <input type="checkbox"/>	70
70% Nitric Acid <input type="checkbox"/>	10 hrs@21°C <input type="checkbox"/>	95
10% Hydrochloric Acid <input type="checkbox"/>	1000 hrs@21°C <input type="checkbox"/>	100
1.0% Sodium Hydroxide <input type="checkbox"/>	10 hrs@21°C <input type="checkbox"/>	91
Saturated Sodium Chloride <input type="checkbox"/>	1000 hrs@21°C <input type="checkbox"/>	100
100% Kerosene <input type="checkbox"/>	10 hrs@93°C <input type="checkbox"/>	100
100% Xylene <input type="checkbox"/>	10 hrs@93°C <input type="checkbox"/>	100
100% Ethyl Alcohol <input type="checkbox"/>	1000 hrs@21°C <input type="checkbox"/>	100
100% Coal Tar <input type="checkbox"/>	1000 hrs@21°C <input type="checkbox"/>	100

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