

Mapeplan® PVC Walkway

Antislip membrane



DESCRIPTION

Mapeplan® PVC Walkway is a polyester net reinforced, PVC-P protection rooftop membrane, designed to provide a defined slip resistant traffic bearing walking surface for Mapeplan® PVC-P synthetic membranes. The walkway can also be used for protection around rooftop equipment during maintenance.

Resistant to agents normally found in the atmosphere. It does not require further maintenance once installed. The advantages are: easy laying, hot air weld able and lightweight. Installation of Mapeplan® system must be carried out by an installer approved by Polyglass SpA.

Mapeplan® PVC Walkway offers the following benefits:

- Slip resistant;
- Tough and durable;
- High workability and weldability;
- Easy and inexpensive installation;
- UV resistant;
- Puncture resistant.

APPLICATION FIELDS

Protection layer for exposed application.

PACKAGING

Rolls of dimensions: 1x15 m.

STORAGE

Store horizontally, shelter from sun and bad weather in a dry place

TECHNICAL DATA

PRODUCT PROPERTIES

Product	Plasticized polyvinylchloride PVC-P
Colour	Grey
Embossing	Pyramid

CHARACTERISTICS STANDARDS - M.U.

Thickness (embossing excluded) EN 1849-2 (mm)	1,5 (-5/+10%)
Maximum tensile force (longitudinal/transversal) 12311-2 (N/50mm)	≥1000
Elongation at break (longitudinal/transversal) EN 12311-2 (%)	≥18
Tear resistance (longitudinal/transversal) EN 12310-1 (N)	≥450
Dimensional stability (+80 °C 6 h) (longitudinal/transversal) EN 1107-2 (%)	≤0,5
Foldability at low temperature (-35 °C) EN 495-5	Passes

We reserve the right to modify without prior notice the characteristics of our products, to continuously improve them.

WARNING

Although the technical details and recommendations contained in this product report correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical applications: for this reason, anyone who intends to use the product must ensure before handling that is suitable for the envisaged application: in every case, the user alone is fully responsible for any consequence deriving from the use of the product.

PRODUCT FOR PROFESSIONAL USE ONLY



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