

DeboPlast 2.5 T/F K180



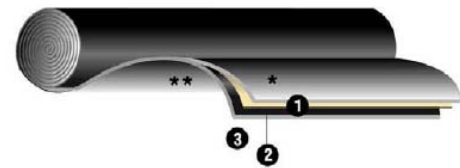
Description & Application:

A flexible waterproofing membrane consisting of a mixture of penetration bitumen, improved with APP (Atactic PolyPropylene). The material is reinforced with a non woven polyester of 180 g/ m².

Thickness 2.5 mm measured on overlap.

The upper side is finished with a mixture of talcum and sand, the underside with a sacrificial film.

It is used as an underlay for torched or mechanical application.



- * Mixture of talcum and sand
- 1. Upper coating in APP plastomeric bitumen.
- 2. Composite reinforcement 180 g/m² of polyester
- 3. Under coating in APP plastomeric bitumen
- ** Sacrificial film

Packaging:

Roll size: 1x10 m
Roll weight: 25 kg
Number of rolls on a pallet: 30

Technical Data:

Characteristic	Test method / classification	Units	Expression of result	Value or statement
Length x width	EN 1848-1	m x m	MLV ≥	10 x 1
Thickness	EN 1849-1	mm	MDV ± 5%	2.5
Visual defects	EN 1850-1	-	Visual defects	none
Straightness	EN 1848-1	-	Pass/no pass	Pass
External fire performance	ENV 1187	-	In accordance with prEN13501-5	NPD
Reaction to fire	EN 13501-1	-	In accordance with prEN13501-1	F
Tensile strength (L/T)	EN 12311-1	N/50 mm	MDV ± 20%	820/620
Elongation	EN 12311-1	%	MDV ± 15 abs	45
Resistance to tearing (nail shank) (L/T)	EN 12310-1	N	MDV ± 50	300
Dimensional stability	EN 1107-1	%	MLV ≤	0.5
Flexibility at low temperature	EN 1109	°C	MLV ≤	-5
Flow resistance at elevated temperature	EN 1110	°C	MLV ≥	145
Water tightness	EN 1928:2000 A or B	-	Pass/no pass	Pass

Health & Safety:

Duo Bitumen Primer is solvent-based and must be used with adequate ventilation. Remove all naked flames and sources of ignition. Adequate ventilation is required to minimise exposure to bitumen fumes during the torching process. Material Safety Data Sheet (MSDS) must be read and understood prior to use of product.

Storage:

Duo rolls should be stored in a dry area, always in an upright (vertical) position. Do not lay rolls flat (horizontal) when storing.



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