

DERBIGUM® SP AR

- DERBIGUM SP AR is a bitumen-plastomer waterproofing membrane.
- The membrane is provided with two distinct reinforcements offset upwards. Glass fleece and polyester fleece, which give the membrane perfect dimensional stability and excellent tear and puncture resistance.
- The lower face is talc-coated allowing a glued or welded application.
- DERBIGUM SP AR meets the requirements of green roofs.
- Available in Jumbo rolls.



Technical characteristics

Flow resistance	EN 1110	MLV	≥ 150	°C
Cold bending	EN 1109	MLV	≤ - 15	°C
Tensile strength L/T	EN 12311-1	MDV (± 20 %)	700 x 650	N/50mm
Elongation at break L/T	EN 12311-1	MDV (± 15)	45 x 45	%
Dimensional stability	EN 1107-1	MLV	≤ 0.2	%
Tear resistance L/T	EN 12310-1	MLV	≥ 150	N
Resistance to static load	EN 12730 (A)	MLV	≥ 20	kg
Resistance to Impact	EN 12691 (B)	MLV	≥ 1250	mm
Root Resistance	EN 13948		Conform	-

MLV: Manufacturer Limited Value

MDV: Manufacturer Determined Value

Ecological advantages

Eco-designed:

- 100% recyclable
- Produced with 100% green electricity

Proven durability of 50 years



DERBIGUM®

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Presentation of the product

Thickness	EN 1849-1	MDV (± 0.2)	4	mm
Length	EN 1849-1	MLV	7.27	m
Width	EN 1848-1	MLV	1.1	m
Surface		MLV	8	m ²
Roll weight		MDV (± 2)	36	kg
Number of rolls per pallet			25	
Reinforcement Glassfiber		MDV ($\pm 15\%$)	55	g/m ²
Reinforcement Polyester		MDV ($\pm 15\%$)	150	g/m ²

Storage

Rolls must be carried and stored in a vertical position. The floor must be regular and free of sharpened objects.



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