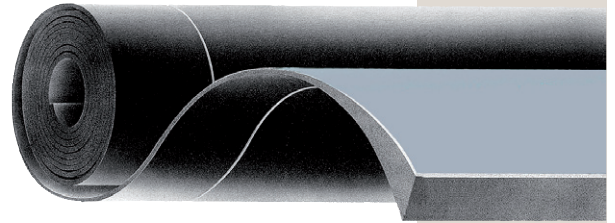


DERBIGUM® ARTE

The Modified Bitumen Waterproofing Membrane with a Revolutionary coating

Composition of the membrane :

- ▶ DERBIGUM ARTE is a special membrane of the ACB type "Acrylic Copolymer Blend" made of a blend rich in noble copolymers & fire-resistant "halogen free" fillers reinforced by a fibre/polyester grid.



Technical characteristics

	Test method	Expression of value	Result	Unit
Heat resistance	EN 1110	MLV	≥ 120	°C
Cold bending	EN 1109	MLV	≤ -20	°C
Tensile strength L/T	EN 12311-1	MDV (±20%)	1000/1000	N/50mm
Dimensional stability	EN 1107-1	MLV	≤ 0.3	%
Tear resistance L/T	EN 12310-1	MLV	≥ 350	N
Resistance to static load	EN 12730(A)	MLV	≥ 20	kg

MLV : Manufacturer Limited Value / MDV : Manufacturer Determinated Value

Special characteristics

Fire resistance Conform to EN 13501-5, classification B_{ROOF} (t1, t2, t3) according to ENV 1187 method.

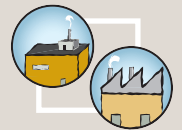
pH neutral U1.3/01-080 (MFPA)

Presentation of the product

	Test method	Expression of value	Result	Unit
Thickness	EN 1849-1	MDV (±0.2)	3	mm
Length	EN 1848-1	MLV	10	m
Width	EN 1848-1	MLV	1	m
Surface		MLV	10	m ²
Armature composite glass/polyester		MDV (±15%)	170	g/m ²
Acrylic coating		MDV (±15%)	350	g/m ²
Roll weight		MDV (±2)	34	kg
Number of rolls per pallet			25	

Storage

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



Ecological



HALOGEN FREE

Halogen free

Fire resistant



CERTIFIED
B_{ROOF} (t1, t2, t3)

CE



ISO 9001 - ISO 14001
BUREAU VERITAS
Certification



DERBIGUM®
MAKING BUILDINGS SMART

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