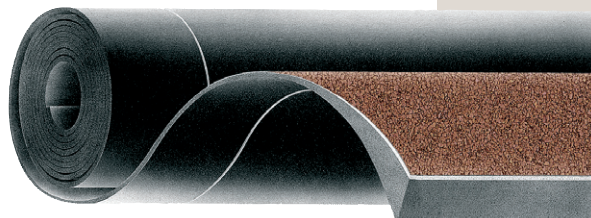


DERBICOLOR®

The APP-Bitumen Mineral Surfaced Waterproofing Membrane

Composition of the membrane :

- DERBICOLOR is composed of a blend made of a specific bitumen modified by noble polymers (high-grade APP also called TPO) & a composite glass/polyester reinforcement.
- DERBICOLOR distinguishes itself from DERBIGUM through its surface, covered by a finishing layer of granules available in different colours.



Technical characteristics

	Test method	Expression of Values	result		Units
			DERBICOLOR	WSL	
Flow resistance	EN 1110	MLV	140	140	°C
Cold bending	EN 1109	MLV	-20	-20	°C
Tensile strength L/T	EN 12311-1	MDV (+/- 20%)	900/700	1000/1000	N/5 cm
Elongation at break L/T	EN 12311-1	MDV (+/-15)	40/40	30/30	%
Dimensional stability	EN 1107-1	MLV	0.30	0.30	%
Tear resistance	EN 12310-1	MDV (+/- 20%)	200	250	N
Resistance to impact	EN 12691	MLV	15	10	mm
Resistance to static load	EN 12730	MLV	20	20	kg

MLV : Manufacturer Limited Value

MDV : Manufacturer Determined Value

Special characteristics

Fire resistance

ENV 1187-1/2/3

Durability

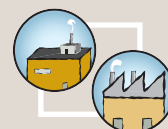
> 30 years proven by durability studies conducted in different European countries - reports available upon request

Presentation of the product

	Test method	Units	Expression of result	Values
Thickness	EN 1848-1	mm	MDV (+/-0.2)	4
Length	EN 1848-1	m	MLV	7.27
Width	EN 1848-1	m	MLV	1.10
Surface		m ²	MLV	8
Roll weight		kg	MDV (+/-2)	44
Number of rolls per pallet				20

Storage

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



Ecological



Resistant

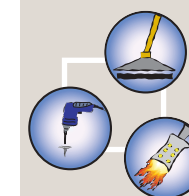


Anti-tearing



Halogen free

Fire resistant



CERTIFIED
ENV 1187-1

