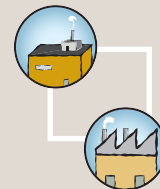
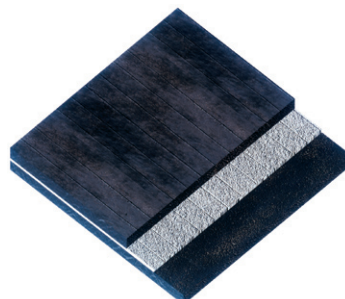


# DERBICOAT S

*The APP-Bitumen Base Sheet*

## Composition of the membrane :

- ▶ DERBICOAT S is composed of a blend made of a specific bitumen modified by noble polymers (high-grade APP also called TPO).
- ▶ DERBICOAT S has a fiberglass mat on the upper side reinforced by additional glass strands placed at equal distances over the whole width of the fleece.



## Technical characteristics

	Test method	Expression of result	Values	Units
Flow resistance	EN 1110	MLV	140	°C
Cold bending	EN 1109	MLV	-10	°C
Tensile strength L/T	EN 12311-1	MDV (+/- 20%)	400/150	N/5 cm
Tear resistance	EN 12310-1	MDV (+/- 20%)	50	N

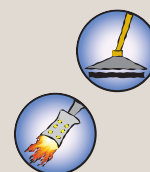
MLV : Manufacturer Limited Value  
MDV : Manufacturer Determined Value



Ecological

## Special characteristics

DERBICOAT S is a standard base sheet which can be applied on concrete decks and insulation panels as well as under insulation panels as vapour barrier.



## Presentation of the product

	Test method	Units	Expression of result	Values		
Thickness	EN 1848-1	mm	MDV (+/-0.2)	2	2,5	3
Length	EN 1848-1	m	MLV	12.73	12.73	12.73
Width	EN 1848-1	m	MLV	1.10	1.10	1.10
Surface		m <sup>2</sup>	MLV	14	14	14
Roll weight		kg	MDV (+/-2)	33	41	50
Number of rolls per pallet				30	25	20

## Storage

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

