

Description:	Underlayer for discontinuous roofing.
Composition:	Bituminous membrane with nonwoven polyester carrier, one side coated with modified oxydized bitumen mass and protected with TNT film.
Application:	Hot adhesive / cold adhesive / mechanical fixing.

DIMENSIONS

				tol.
Lenght	EN 1848-1	m	30	+1/-0%
Width	EN 1848-1	m	1	+0/-2%
Weight per Unit Area	EN 1849-1	kg/m ²	0,45	± 15%
Straightness	EN 1848-1	mm/10m	30	-

CHEMICAL AND PHYSICAL PROPERTIES

				tol.
Visible Defects	EN 1850-1	Visual	None	-
Tensile Resistance MD/CMD	EN 12311-1	N/5cm	500 / 250	± 20%
Elongation MD/CMD	EN 12311-1	%	40/40	+0/-15
Resistance to Tearing (Nail Method)	EN 12310-1	N	100 / 100	±30%
Resistance to water penetration	EN 1928	Class	W1	-
Flexibility at low temperature	EN 1109	°C	≤-15	-
Dimensional Stability MD/CMD (Method A)	EN 1107-1	%	±0,6	-
Water Vapour Transmission	EN 1931	m	NPD	-
Tensile strength after artificial ageing by long term exposure to elevated temperature I/t	EN 13859-1 Annex C	N/5cm	250/125	±20%
Elongation after artificial ageing by long term exposure to elevated temperature I/t	EN 13859-1 Annex C	%	30/30	+0/-15
Durability of resistance to water penetration after artificial ageing	EN 13859-1 Annex C	Class	W1	-

NPD: No Performance Determined

FIRE BEHAVIOR

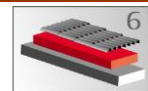
External Fire Resistance	EN 13501-5	Class	F Roof
Reaction to Fire	EN 13501-1	Class	F

PACKAGING

Type	PE-termo foil
Rolls/Pallet	30
m ² /pallet	900

PRODUCT DESTINATION (according EN 13859-1)

6	Underlays for discontinuous roofing
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Safety:	Material is asbestos, tar compounds and dangerous substances free.
Storage:	Material is packed vertically on pallet. Keep vertically and in warehouse. Keep away from heat sources.
Other:	The producer can update the tds without notice.



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