

# Safety BASE SEALBAR SUPER

<b>Description:</b>	Bituminous membrane for pitched roof waterproofing.
<b>Composition:</b>	Carrier in polyester, waterproofing SBS modified bitumen mass; antiadherent upper layer made of sand. Self-adhesive lower layer covered by removable plastic film.
<b>Application:</b>	Application temperature >5°C. Self-adhesive. Mechanical fastening required

<b>DIMENSIONS</b>				<i>tol.</i>
Lenght	EN 1848-1	m	15	+ 1%
Width	EN 1848-1	m	1	+ 1%
Weight per Unit Area	EN 1849-1	kg/m <sup>2</sup>	1.8	± 10%
Straightness	EN 1848-1	mm/10m	Pass	-

<b>CHEMICAL AND PHYSICAL PROPERTIES</b>				<i>tol.</i>
Visible Defects	EN 1850-1	Visual	None	-
Tensile Resistance MD/CMD	EN 12311-1	N/5cm	450 / 300	± 20%
Elongation MD/CMD	EN 12311-1	%	45	- 15
Resistance to Tearing (Nail Method)	EN 12310-1	N	> 80	-
Resistance to water penetration	EN 1928	Class	W1	-
Flexibility at low temperature	EN 1109	°C	< -20	-
Dimensional Stability MD/CMD (Method A)	EN 1107-1	%	-	-
Water Vapour Transmission	EN 1931	μ	20000	-
Tensile strength after artificial ageing by long term exposure to elevated temperature l/t	EN 13859-1 Annex C	N/5cm	250/150	-20%
Elongation after artificial ageing by long term exposure to elevated temperature l/t	EN 13859-1 Annex C	%	40	- 15
Durability of resistance to water penetration after artificial ageing	EN 13859-1 Annex C	Class	W1	-

<b>FIRE BEHAVIOR</b>			
External Fire Resistance	EN 13501-5	Class	F Roof
Reaction to Fire	EN 13501-1	Class	F

<b>PACKAGING</b>	
Type	Plastic Strip
Rolls/Pallet	30
m <sup>2</sup> /pallet	450

## **PRODUCT DESTINATION (according EN 13859-1)**

Underlayment for discontinuous roofing.

<b>Safety:</b>	Material is asbestos, tar compounds and dangerous substances free.
<b>Storage:</b>	Material is packed vertically on pallet. Keep vertically and in warehouse. Keep away from heat sources.
<b>Other:</b>	The producer can update the tds without notice.

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