

# FELTBAR 300

**Description:** Bituminous underlayer for discontinuous roofing.

**Composition:** Carrier in cardboard impregnated with bitumen.

**Application:** hot adhesive / cold adhesive / mechanical fixing.

## DIMENSIONS

				tol.
Lenght	EN 1848-1	m	≥ 40 or ≥ 20	-
Width	EN 1848-1	m	≥ 1,00	-
Weight per Unit Area	EN 1849-1	kg/m <sup>2</sup>	0.3	± 15%
Straightness	EN 1848-1	30mm/10m	pass	-

## CHEMICAL AND PHYSICAL PROPERTIES

				tol.
Visible Defects	EN 1850-1	Visual	None	-
Tensile Resistance MD/CMD	EN 12311-1	N/5cm	250/150	± 20%
Elongation MD/CMD	EN 12311-1	%	2/2	-1
Resistance to Tearing (Nail Method)	EN 12310-1	N	30/30	- 30%
Shear Resistance of Joints	EN 12317-1	N/5cm	NPD	-
Resistance to Impact (Method A)	EN 12691	mm	NPD	-
Resistance to Static Loading (Method A)	EN 12730	Kg	NPD	-
Flexibility at Low Temperatures	EN 1109	°C	4	-
Waterproofing (method A)	EN 1928	-	Pass	-
Dimensional Stability MD/CMD (Method A)	EN 1107-1	%	<0,6	-
Tensile strength after artificial ageing by long term exposure to elevated temperature l/t	EN 13859-1 Annex C	N/5cm	200/100	± 20%
Elongation after artificial ageing by long term exposure to elevated temperature l/t	EN 13859-1 Annex C	%	1/1	-
Durability of resistance to water penetration after artificial ageing	EN 13859-1 Annex C	Class	W1	-

\*NPD: No Performance Determined

## FIRE BEHAVIOR

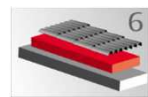
Reaction to Fire	EN 13501-1	Class	F
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## PACKAGING

Type	Paper
Rolls/Pallet	49 or 72
m <sup>2</sup> /pallet	1960 or 1440

## PRODUCT DESTINATION

Underlayer for discontinuous roofing.



**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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