

Data sheet

Sark-It Roofing Underlay

Description

Sark-It is a high vapour resistance air & liquid barrier roofing underlay. It is durable, clean, easy to cut & install, and offers excellent temporary protection against wind driven rain, snow & dust.

Sark-It conforms to the Construction Products Regulation (EU Regulation No. 305/2011), Underlay for discontinuous roofing (Annex ZA of EN 13859-1) and is manufactured under control of an ISO 9001 quality management system.



Technical Data:

Product Code			BAB 116			
Mass per unit area	EN 1849-2	116g/m ² (+/- 10 g/m ²)				
Reaction to Fire	EN 11925-2	Class F				
Water vapour resistance Sd	EN 1931	15m (+/- 2)				
Water penetration	EN 1928	Before ageing: After ageing:	Class W1 Class W1			
Tensile strength	EN 12311-1	Before ageing: After ageing:	MD 280 N (- 70 N) MD 240 N (- 70 N)	CD 170N (- 50 N) CD 140N (- 50 N)		
Elongation	EN 12311-1	Before ageing: After ageing:	MD 60% (+/-20%) MD 40% (+/-20%)	CD 70% (+/-20%) CD 50% (+/-20%)		
Tear resistance	EN 12310-1	MD 140N (- 40 N) CD 130N (- 40 N)				
Flexibility at low temperature	EN 1109	No cracking at -40 °C				

Rolls should be stored flat or on a clean, level surface and kept under cover. Once the underlay is applied to the roof, the primary roof covering should be installed within one month.

Method Of Installation

The membrane should be installed in accordance with relevant national building regulations. Any guidelines concerning installation that are supplied with the product should be consulted prior to laying. For general information - the membrane should be unrolled across the roof with the inside of the roll facing up, and draped a minimum of 150mm on to the proprietary eaves carrier. The membrane should be fixed to the rafters or boarded sarking, subsequent rows should be lapped by 150mm to shed water out and down the slope. Adjacent rolls should be lapped by 100mm.

Roll size: 15m x 1.0m
45m x 1.0m