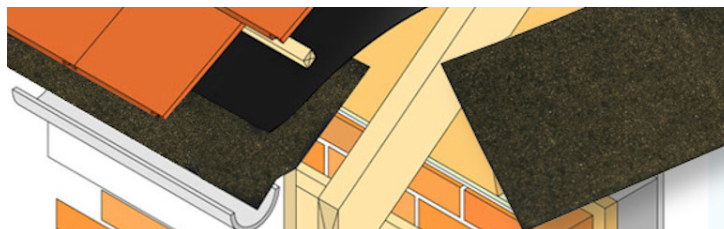


Data Sheet

5U Eaves Sheet



Description

The product consists of a polyester carrier which is saturated and coated with oxidised bitumen. The surface is then finished with sand to prevent sticking in the roll.

Intended Use

5U Eaves Sheet is a traditional bituminous membrane intended as an eaves sheet and is designed to be dressed into the gutter prior to the installation of the pitched roof underlay. It is used beneath discontinuous roofing for use in application on pitched roofs.

Dimensions

Nominal Roll Length - 16m

Nominal Roll Width - 1.00m, 0.50m or 0.33m

Nominal Roll Weight - 32.0 Kg/Roll, 16.0kg/Roll or 10.7kg/Roll, depending on roll width.

Technical Properties

Characteristics	Values	Units	Tests
Nominal mass per surface unit	2,0	kg/m ²	EN 1849-1
Sag resistance at high temperatures	90	°C	EN 1110
Flexibility at low temperatures	≤ - 5	°C	EN 1109
Dimensional stability	-	%	EN 1107 - 1
Longitudinal tear resistance	-	N	EN 12310 - 1
Transversal tear resistance	-	N	EN 12310 - 1
Longitudinal tensile strength	350 ± 100	N/5cm	EN 12311 - 1
Transversal tensile strength	250 ± 100	N/5cm	EN 12311 - 1
Elongation at longitudinal break	25 ± 15	%	EN 12311 - 1
Elongation at transversal break	25 ± 15	%	EN 12311 - 1
Granular adhesion	-	%	EN 12039
Root puncture resistance	-	(Y/N)	EN 13948
Behaviour towards external fire	-	X roof (t1)	ENV 1187 EN 13501 - 5
Reaction to fire	E	CLASS	EN ISO 11925 - 2 EN 13501 - 1
Water tightness	Y	(Y/N)	EN 1928
Resistance to static load	-	kg	EN 12730
Resistance to impact	-	mm	EN 12691 - A
Edge resistance to cuts	-	N/5cm	EN 12317 - 1
Durability Flexibility	-	°C	EN 1296 e 1297
Durability behaviour at high temperatures	-	°C	EN 1296 e 1297