

Product data sheet: SIGA-Majvest®



Last updated on: 27.10.2009

Reference standard: EN 13859-2

Distributor: SIGA

Type of application: Facade membrane for rainproof and windtight facades in exterior applications

Instructions: See Manual

Pallet: 20 rolls bound in layers

Construction: 3-layered; microporous functional layer, reinforced on both sides with PP fibre-fleece.

Characteristics:

		Standards	Units	Values
Dimensions:	Length	EN 1848-2	m	50
	Width	EN 1848-2	m	3.0
	Straightness	EN 1848-2	-	passed
Total weight: Thickness:		EN 1849-2	g/m ²	130
		EN 1849-2	mm	0.5
Resistance to tearing (nail shank):	Lengthwise	EN 12310-1	N	160
	Crosswise			190
Tensile properties: Tensile strength	Lengthwise	EN 12311-2	N/50 mm	280
	Crosswise			200
Tensile properties: Elongation	Lengthwise	EN 12311-2	%	70
	Crosswise			80
Air layer thickness equivalent to diffusion s_d:		EN 1931	m	0.05
Resistance to water penetration:		EN 1928	-	W1
Dimensional stability:	Lengthwise	EN 1107-2	%	0.9
	Crosswise			0
Fire classification:		EN 13501-1	Class	E