

Product data sheet

SIGA-Majvest 700® SOB



Updated on: 20.12.2019

Reference standard: EN 13859-2



Distributor: SIGA

Type of application: Facade roofing membrane for rainproof and windtight building envelopes in exterior applications for open facades with up to 50 mm joint width and a max. proportion of 40%.

Instructions: see manual

Pallet: 20 rolls bound in layers

Construction: Acrylate coating on polyester fleece

Characteristics:

		Standards	Units	Values
Dimensions	Length	EN 1848-2	m	33.4
	Width	EN 1848-2	m	1.5
	Straightness	EN 1848-2	-	passed
Area based weight Thickness		EN 1849-2	g/m ²	270
		EN 1849-2	mm	0.5
Resistance to tearing (nail shank)*	lengthwise	EN 12310-1	N	140
	crosswise			140
Tensile properties Maximum tensile strength*	lengthwise	EN 12311-2	N/50 mm	350
	crosswise			250
Tensile properties Elongation*	lengthwise	EN 12311-2	%	35
	crosswise			40
Air layer thickness equivalent to diffusion sd		EN ISO 12572	m	0.01
Resistance to water penetration		EN 1928	-	W1
Fire classification		EN 13501-1 VKF	class BKZ	B-s1, d0 5.1
Driving rain tightness		TU Berlin		passed
Temperature resistance			°C	-40 °C to +80 °C
Requirement to ageing resistance after 5000 h UV + heat storage		EN 13859-2		passed

*Average