

# Technical data sheet

## SIGA-Majcoat® SOB / Majcoat®



**Updated on:** 16/01/2017

**Distributor:** SIGA Cover, Inc.

**Type of application:** breathable membrane with/without integrated dual adhesive zone, for durably rainproof and windtight building envelopes for pitched roofs and facades

**Instructions:** see manual

**Palett:** 30 rolls bound in layers

**Composition:** 3-layered; functional layer reinforced on both sides with PP nonwoven

### Characteristics:

		Standards	Units	Values
<b>Dimensions</b>	length / width / straightness		m / m / - feet / feet / -	50 / 1.5 / passed 164 / 4.9 / passed
<b>Total weight</b>			g/m <sup>2</sup> oz/ft <sup>2</sup>	190 0.62
<b>Thickness</b>			mm mils	0.6 23
<b>Tear strength</b>	MD CD	ASTM D-1117	lbs	35 35
<b>Breaking strength</b>	MD CD	ASTM D-882	lbs/in	40 32
<b>Water vapor transmission</b>		ASTM E-96 Method B	US perm	34
<b>Water resistance</b>		AATCC-127	cm	> 500
<b>Flame Spread Index</b>		ASTM E-84	class	A
<b>Temperature resistance</b>			°F °C	-40 °F to +176 °F -40 °C to +80 °C