

# Technical data sheet

## SIGA-Wigluv® black



**Updated on:** December 19, 2019

**Distributor:** SIGA Cover Inc.

**Instructions:** See manual

**Packaging unit:**

Wigluv 60:	10 rolls / box
Wigluv 100:	6 rolls / box
Wigluv 150:	4 rolls / box
Wigluv 20/40	10 rolls / box

**Composition:** Vapor semi-permeable special PO film, elastic, impermeable to water, UV-stable, can be exposed to the atmosphere for 12 months, With SIGA acrylic pressure sensitive adhesive

### Characteristics:

Property		Standards	Units	Values
<b>Dimensions</b>	length / width	Wigluv black 60	feet / inch m / m	131 / 2.4 40 / 0.06
		Wigluv black 100		82 / 3.9 25 / 0.10
		Wigluv black 150		82 / 5.9 25 / 0.15
		Wigluv black 20/40		82 / 2.4 25 / 0.06
<b>Thickness</b>			mil	14
			mm	0.35
<b>Temperature resistance</b>			°F °C	-40 °F to +212 °F -40 °C to +100 °C
<b>Processing temperature</b>			°F °C	from +14 °F from -10 °C
<b>Atmospheric exposure</b>			months	max. 12
<b>Water vapor transmission</b>	Method A (dry cup method)	ASTM E-96A	US Perms (Ng/Pa.m <sup>2</sup> .s)	1.7 (97)
<b>Water resistance</b>		AATCC-127	inch	197
<b>Ageing resistance</b>	high permanent adhesive strength, non-drying and non-embrittling since without caoutchouc, resin or solvent, can reliably and durably absorb structural movements			
<b>Suitability for storage</b>	unlimited store in a cool, dry place in its original box			