

Technical data sheet

SIGA-Wigluv® black



Updated on: March 24, 2022

Distributor: SIGA Canada 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
Dimensions	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
Thickness			mil	14
			mm	0.35
Temperature resistance			°F °C	-40 °F to +212 °F -40 °C to +100 °C
Processing temperature			°F °C	from +14 °F from -10 °C
Atmospheric exposure			months	max. 12
Water vapor transmission	Method A (dry cup method)	ASTM E-96A	US Perms (Ng/Pa.m ² .s)	1.7 (97)
Water resistance		AATCC-127	inch	197
Ageing resistance	high permanent adhesive strength, non-drying and non-embrittling since without caoutchouc, resin or solvent, can reliably and durably absorb structural movements			
Suitability for storage	unlimited store in a cool, dry place in its original box			