

Product data sheet

SIGA-Rissan®



Updated on:	10/06/2015	
Distributor:	SIGA	
Type of application:	durably airtight joints and penetrations in vapour control layers and wood-based panels	
Instructions:	see manual	
Construction:	armoured special PE film, elastic, green transparent, with SIGA high-performance adhesive	
Packaging unit:	Rissan 60	10 rolls / box
	Rissan 100	6 rolls / box
	Rissan 150	4 rolls / box

Characteristics:

		Standards	Units	Values
Dimensions	length / width	Rissan 60	m	25 / 0.06
	length / width	Rissan 100	m	25 / 0.10
	length / width	Rissan 150	m	25 / 0.15
Temperature resistance			°C	-40 °C to +100 °C
Processing temperature			°C	from -10 °C
Diffusion-equivalent air layer thickness s_d		EN 1931	m	40
Airtightness: Joint permeability coefficient Linear reference air permeability	a-value Q_{1000} -value	EN 12114	$m^3/(hmdaPA2/3)$ $m^3/(mh)$	< 0.1 ≤ 0.25
Ageing resistance	high permanent adhesive strength, non-drying and non-embrittling since without caoutchouc, resin or solvent, can reliably and durably follow structural movements			
Suitability for storage	unlimited			