

# Product data sheet

## SIGA-Sicrall®



**Updated on:** 10/06/2015

**Distributor:** SIGA

**Type of application:** durably airtight joints on overlaps of vapour control layers and butt joints of wood-based panels  
Sicrall 170: sealing of injection holes

**Instructions:** see manual

**Construction:** reinforced speciality paper, splash-water resistant due to PE coating, with SIGA high-performance adhesive

**Packaging unit:** Sicrall 60 10 rolls / box  
Sicrall 170 1 roll / box

### Characteristics:

		Standards	Units	Values
<b>Dimensions</b>	length / width length / width	Sicrall 60 Sicrall 170	m m	40 / 0.06 40 / 0.17
<b>Temperature resistance</b>			°C	-40 °C to +100 °C
<b>Processing temperature</b>			°C	from -10 °C
<b>Diffusion-equivalent air layer thickness <math>s_d</math></b>		EN 1931	m	8
<b>Airtightness:</b> Joint permeability coefficient Linear reference air permeability	a-value Q1000-value	EN 12114	m <sup>3</sup> /(hmdaPA2/3) m <sup>3</sup> /(mh)	< 0.1 ≤ 0.25
<b>Ageing resistance</b>	high permanent adhesive strength, non-drying and nonembrittling since without caoutchouc, resin or solvent, can reliably and durably follow structural movements			
<b>Suitability for storage</b>	unlimited			