

Product data sheet

SIGA-Rissan®



Updated on: 24/05/2018

Distributor: SIGA

Application and
Installation instruction: 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 length / width length / width | Rissan 60 Rissan 100 Rissan 150 | m m m | 25 / 0.06 25 / 0.10 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 | | | |