# SOPRASEAL
## STICK 130 & 130-S

TECHNICAL DATA SHEET 200616SCANE                          (supersedes 180126SCANE)

## DESCRIPTION

SOPRASEAL STICK 130 and SOPRASEAL STICK 130-S membranes are used as air/vapour barrier on walls as well as through wall flashing and as waterproofing membrane transitions.

SOPRASEAL STICK 130 and SOPRASEAL STICK 130-S are self-adhesive membranes composed of SBS modified bitumen and a high strength glass mat reinforcement. The top surface is either sanded or covered with a thermofusible plastic film. A silicone release film covers the self-adhesive under face.

## APPLICATION

SOPRASEAL STICK 130 and SOPRASEAL STICK 130-S membranes are applied directly to substrates which have previously been primed with SOPRASEAL STICK PRIMER, ELASTOCOL STICK ZERO or ELASTOCOL STICK $H_2O$.

Application temperature:   - 10 (-14 °F) or higher

## PACKAGING

| Specifications | SOPRASEAL STICK 130 | SOPRASEAL STICK 130-S |
|---|---|---|
| Thickness | 2.5 mm | |
| Dimension | 10 X 1 m | |
| Gross / Net coverage per roll | 10 / 9.5 m² (107 / 102 ft²) | |
| Roll weight | 30 kg | 29 kg |
| Reinforcement type | Glass Mat | |
| Top face | Film | Sand |
| Underface | Silicone release film | |

(All values are nominal)

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TDS_SOPRASEAL_STICK_130 & 130-S.indd

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## PROPERTIES

| Properties | Standards | SOPRASEAL STICK 130 & 130-S |
|---|---|---|
| Breaking strength, MD/XD | CAN/CGSB-37.56-M, 9th draft | 19.5 / 12.7 % |
| Ultimate elongation, MD/XD | CAN/CGSB-37.56-M, 9th draft | 10 / 8 % |
| Cold bending              -initial<br>-90 days at 70 °C | CAN/CGSB-37.56-M, 9th draft | -30 °C |
| Dimensional stability, MD/XD | CAN/CGSB-37.56-M, 9th draft | 0 / 0 % |
| Static puncture | CAN/CGSB-37.56-M, 9th draft | 90 N |
| Tear resistance | ASTM D5601 | 25 N |
| Water vapour permeance | ASTM E96 (Procedure B) | < 2.5 ng/Pa•s•m$^2$ (< 0.04 perm) |
| Air permeability | ASTM E283 (75 Pa) | No Measurable Air Leakage |
| Air permeability | ASTM E2178 | <0.001 L/s•m$^2$ |
| Air permeance of membrane | CAN/ULC S741 | < 0.001 L/s•m$^2$ |
| Nail sealability | ASTM D1970 | Pass |

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