

# SOPRASEAL STICK 130

# SOPRASEAL STICK 130-S

TECHNICAL DATA SHEET  
150605SCAN1E  
(supersedes 150219SCAN3E)

## 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 at openings and 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

The **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 H2O**.

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

## PROPERTIES

Properties	Standards	SOPRASEAL STICK 130	SOPRASEAL STICK 130-S
Thickness	-	2.5 mm	
Dimension	-	10 X 1 m	
Gross / Net coverage per roll	-	10 / 9.5 m <sup>2</sup> (107 / 102 ft <sup>2</sup> )	
Roll weight	-	30 kg	29 kg
Reinforcement type	-	Glass Mat	
Top face	-	Film	Sand
Underface	-	Silicone release film	
Breaking strength, MD/XD	CAN/CGSB-37.56-M, 9 <sup>th</sup> draft	19.5 / 12.7 %	
Ultimate elongation, MD/XD	CAN/CGSB-37.56-M, 9 <sup>th</sup> draft	10 / 8 %	
Cold bending	CAN/CGSB-37.56-M, 9 <sup>th</sup> draft	-30 °C -30 °C	
	<sup>-initial</sup> -90 days at 70 °C		
Dimensional stability, MD/XD	CAN/CGSB-37.56-M, 9 <sup>th</sup> draft	0 / 0 %	
Static puncture	CAN/CGSB-37.56-M, 9 <sup>th</sup> draft	90 N	
Tear resistance	ASTM D5601	25 N	
Water vapour permeance	ASTM E96 (Procedure B)	0.23 ng/Pa•s•m <sup>2</sup>	
Air permeability	ASTM E283 (75 Pa)	No Measurable Air Leakage	

(All values are nominal)