

## **SOPRASOLIN HD**

TECHNICAL DATA SHEET 030701CAN10E (supersedes 001218CAN12E)

## **DESCRIPTION**

**SOPRASOLIN HD** is a multi-purpose self-adhesive membrane composed of SBS modified bitumen, self-protected by an aluminium sheet. **SOPRASOLIN HD** is especially designed to waterproof details around vents, chimneys, skylights, ventilation units, etc. **SOPRASOLIN HD** is recommended for repair work and all general maintenance work. **SOPRASOLIN HD** is designed to be left exposed.

## **INSTALLATION**

- 1. Clean and dry the substrate.
- 2. Spread **ELASTOCOL STICK** primer and let dry.
- 3. Unroll, position and cut or shape the membrane to needed dimensions.
- 4. Pull out the silicone-coated film for 20 to 30 cm, and then adhere that portion on the substrate. Pull out the paper and stick the membrane.
- 5. Immediately after the installation, press the membrane firmly with a roller, to avoid any air pockets.

## **PROPERTIES**

Properties	Standards	SOPRASOLIN HD
Thickness	-	1.0 mm
Dimension	-	1 x 10* m
Colour	-	Aluminium
Top face	-	Aluminium sheet
Underface	-	Silicone release sheet
Breaking strength, MD/XD	CAN/CGSB-37.56-M 9 <sup>th</sup> draft	4.7 / 4.7 kN/m
Ultimate elongation, MD/XD	CAN/CGSB-37.56-M 9 <sup>th</sup> draft	210 / 210 %
Tear resistance, MD/XD	CAN/CGSB-37.56-M 9 <sup>th</sup> draft	20 / 35 N

<sup>\*</sup> Cut rolls are available upon request.

(All values are nominal)



