



SOPRA-FLASH UN

1.800.356.3521
www.soprema.us

ORDER NO.: *

*Contact customer service for order number and availability

TECHNICAL DATA SHEET

ROLL LENGTH (ft)	THICKNESS (mils)						
100	60						
(30.5 m)	(1.5 mm)						

DESCRIPTION

Sopra-Flash UN is an uncured neoprene flashing material. Sopra-Flash UN is used in conjunction with Colphene H and Colphene H-EV hot rubberized asphalt systems at expansion joints and exposed flashing membranes, including vertical walls, penetrations and drains.

APPLICATION

Install Sopra-Flash UN in a solid coat of Colphene H or Colphene H-EV in accordance with recommended flashing details. Press Sopra-Flash UN into the bitumen while it is hot, taking care not to stretch the membrane or leave air pockets. Overlap successive layers three (3) inches (76 mm).

See published specifications and approved details.

PACKAGING

Sopra-Flash UN is available in rolls 100 feet (30.5 meters) in length and six (6), 12, 18 and 24 inch widths.

STORAGE

Always store in a dry location protected against the elements. Store on end to avoid deforming rolls and creasing fabric.



SOPRA-FLASH UN

1.800.356.3521
www.soprema.us

TECHNICAL DATA SHEET

PHYSICAL PROPERTIES		
Property	Value	TEST METHOD
Tensile strength (average)	1887 psi	ASTM D 412 (Die C)
Ultimate elongation (average)	305%	ASTM D 412 (Die C)
Tear resistance (average)	136 lbf•in	ASTM D 824 (Die C)
Brittleness point @ -40°F	No breaks	ASTM D 2137
Ozone resistance - condition after 100 ppm Ozone for 100 hrs @ 104°F (under 20% strain)	No cracks @ 7x magnification	ASTM D 1149
Resistance to water change in mass, maximum, after 7 days immersion @ 158°F	8.5%	ASTM D 471