

SOPRASUN

SOPRASUN 3.0 S
SOPRASUN 3.0 P
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SOPRASUN 4.0 F

APP modified membranes reinforced with non-woven polyester. **SOPRASUN** range has excellent dimensional stability, tensile strength and ultimate elongation.

► DESTINATION

SOPRASUN is a range of long lasting and dependable membranes that we recommend for demanding and critical applications, either in single or multi-ply.

► APPLICATION INSTRUCTION

SOPRASUN membranes should be applied by torching in single or multi-ply applications. The deck must be rigid, smooth and clean of all debris and foreign matters. It is advisable to first apply primer (400g/sqm). Roll out the material to full length and align 8-10 cm side lap. Roll material back again, torch the bottom surface of the membrane right before contact with the deck and then unroll it slowly and uniformly, pressing it down with your feet to ensure bonding. For the junctions, the end laps should be at least 10 cm. Each successive roll should be placed on top of the previous roll starting from the drainage system onwards. Each finished overlap should be reheated by torch along the joint and melted bitumen should be spread with trowel to ensure a smooth connection.

SOPRASUN membranes can be laid in either cold or hot weather conditions.

► HEALTH AND ENVIRONMENT

The product does not contain any substance which is likely to be harmful to health and to environment. It complies with generally accepted health and safety requirements.

For more detailed information please refer to relevant safety data sheet.

► QUALITY CONTROL

SOPREMA has always attached the highest importance to Quality Control. For this reason, we operate an internationally recognized quality system according to **ISO 9001** with the system independently monitored and certified by **BSI**.

SOPREMA

SOPRASUN

	3.0 S	3.0 P	4.0 S	4.0 P	4.0 F
Thickness	3 mm	3 mm	4 mm	4 mm	4 mm
Coating Mass	APP				
Reinforcement	Non-Woven Polyester				
Upper Face	Sand	Film	Sand	Film	Slate Flakes
Under Side	Thermo-Fusible Film				
Roll Dimensions	10 x 1 m				
Storage	Upright on pallet with plastic wrapping				
Softening Point (UEAtc)	150°C				
Tensil Strength (EN 12311)* Longitudinal Transversal	600 N/5 cm 400 N/5 cm				
Elongation at maximum load (EN 12311)*	45 %				
Low temperature flexibility (EN 1109)*	-5°C				
Nail tear resistance (EN 12310)*	150 N				
Dimensional stability (EN 1107)*	0.5 %				
Permeability to water	Pass				

* EN = European standards.
All tolerances according to UEAtc.