



ACCESSORY
PRODUCTS

APPLICATIONS

ROOFS

SOPRAVOILE 100

TECHNICAL DATA SHEET

ANZ-TDS-88-SOPRAVOILE 100

DESCRIPTION

SOPRAVOILE 100 is a fire resistant fibreglass separation layer composed with 100 g/m² non- woven glass fibres evenly spread out and thermowelded. It ensures the mechanical protection of the waterproofing system, while allowing the top covering to move freely (contraction and expansion movements) without affecting the membrane.

SOPRAVOILE 100 is a separation geotextile for loose laid system or ballasted protection (gravel, concrete, pavers, etc). It is not affected by the heat of membrane's installation (by torch-on techniques or with hot bitumen) and can be used as thermal protection layer on heat sensitive substrates.

INSTALLATION PROCEDURE

APPLICATION:

- **SOPRAVOILE 100** is applied using loose laid onto clean and dry substrate or heat sensitive substrates.
- Unroll, place and adjust the roll.
- The substrate will have to be levelled if it is made of natural soil, drainage layers or backfill.
- Overlaps is 10 to 20 cm.
- It is necessary to ballast **SOPRAVOILE 100** temporarily in order to avoid ripples due to wind.
- It is recommended to apply **SOPRAVOILE 100** gradually as you lay the protection.

FOR COMPLETE INFORMATION ON PRODUCT INSTALLATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

PACKAGING

SPECIFICATIONS	SOPRAVOILE 100	
Colour	White	
Dimensions	25 m x 1 m	100 m x 1 m
Surface of the roll	25 m ²	100 m ²
Weight of the roll	2,5 kg	10 kg
Rolls per pallet	100	32

PROPERTIES

PROPERTIES	TEST METHOD	SOPRAVOILE 100
Weight	-	100 g/m ²
Tensile properties Tensile strength Elongation	NF EN 29073-3	≥ 300 N / 50 mm ≥ 1,2 %
Sensitivity to bacteria	-	None
U.V exposure effect	-	No adverse effect for several months, may cause losses after a long period



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STORAGE AND HANDLING

SOPRAVOILE 100 must be stocked upright on a pallet with plastic wrapping, protected against moisture

STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this publication is based on the present state of our best knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, their representative and/or the contractor are responsible for checking the suitability of products for their intended use.



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