

## CANOPIA FILTRE

### PRODUCT DESCRIPTION AND USES

This product is polyester nonwoven geotextile used as a filter and separation layer. It is used as filter in combination with Siplast CANOPIA DRAIN drainage board for green roof waterproofing systems. It is also used in combination with Teranap TP for understructure waterproofing works.

### COMPOSITION

Filter geotextile	Polyester nonwoven
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### DIMENSIONAL CHARACTERISTICS

Nominal thickness (mm) EN 964-1	2.4
Nominal width (mm)	2
Roll nominal length (m)	100
Area density (kg/m <sup>2</sup> ) EN 964	0.2
Mass per roll (kg)	40

### PERFORMANCES

Test	Standard	Unit	Average value
Tensile strength at max	EN 10319	kN/m	1.1
Elongation at max	EN 10319	%	> 60
Resistance to dynamic loading	EN 13433	mm	30
Resistance to static loading	EN 12236	N	200

### ISO 9001 REFERENCE DOCUMENT

Our products are manufactured by certified ISO 9001 plants



## PACKAGING

Rolls quantity per truck pallet	9
Rolls quantity per container pallet	9
Rolls quantity per wooden box	9

## GENERALITIES ABOUT APPLICATION

Using	The generalities about the product using are set out in the ZSA STANDARD
Application	The generalities about the product application are set out in the ZTA STANDARD
Overlaps	Current building practices concerning overlaps are set out in the ZRA STANDARD
Slopes	Current building practices concerning slopes are set out in the ZPA STANDARD

## COMPLEMENTARY INFORMATIONS

Values	Where 2 values for given characteristics are shown, the first is for longitudinal direction and the second is for the cross direction.
Tolerances	The average values derived from standard tests and are subject to the usual production variations. Some slight variations can be noticed as the values are based on the average values obtained from several plants.
Modification(s)	Our company reserves the right to modify its composition as a result of technologic and experiments improvements. This product data sheet supersedes the previous edition, to obtain the up-date technical data sheet, please contact our technical department
Hazardous classification	It is not classified as dangerous according to the international regulation (ADR, RID, IATA, and RTMDR)
Complementary information	This document is only a product technical data sheet, regarding each waterproofing design, please, consult the concerned technical agreement and in case of doubt contact our technical department.
Storage	This product is packaged in rolls set up vertically on pallet or wooden box. It must be stored vertically under shelter, away from heat sources.