



AZIENDA CON SISTEMA
DI GESTIONE QUALITÀ
CERTIFICATO DA DNV

= ISO 9001 =

OGGETTO DELLA CERTIFICAZIONE:
Sviluppo, produzione e commercializzazione
di tessuti tecnici in fibra di vetro e in altre fibre

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV

= ISO 9001 =

OBJECT OF CERTIFICATION:
Development, manufacture and trade of technical
fabrics made of fiberglass and of other fibers

TECHNICAL SPECIFICATION

ARTICLE 1245-A

ARTICLE DESCRIPTION

THREADS SP 04/02/10 (UNI EN 1049-2)	Warp	5,2 ± 0,5 yarns / dm 2,6 ± 0,5 yarns / dm (binding Pes)
	Weft	2,6 ± 0,5 yarns / dm
MESH WIDTH SP 04/02/11	Measured between yarn midpoints	approx. 38 x 38 mm
WEIGHT SP 04/02/12 (ISO 3374)	Raw mesh	130 g/m ² ± 10%
	Finished mesh	160 g/m ² ± 10%

MAIN FEATURES

COMPOSITION	Fiberglass		approx. 81 %
	Polyester fiber		approx. 1 %
	Alkali resistant finish		approx. 18 %
RESISTANCE TO TENSILE STRENGTH SP 04/02/13 (ISO 4606)	Warp	Breaking strength	Elongation
		Average value 28,6 KN/m	4,0 % ± 1
	Weft	Average value 31,2 KN/m	5,0 % ± 1

STANDARD PACKAGING

Mesh width 1000 mm - roll length 50 m - on cardboard core and in polythene
1 pallet of 110/130/120 cm contains 16 rolls i.e. 800 m ²

NOTES

Specifications (SP) are the internal version of the national norms reported in brackets. The SP's differ from the norms for a few necessary modification of the procedures which do not influence the test results. A copy of the SP's is available on request.

Above data are based on our experience. They are liable to amendments and should be verified by the customer in case of special uses. In order to verify that the technical data sheet in the hands of the customer is updated, its date should be reported on the order.

UPDATED 13/04/2018

TECHNICAL MNG.

