



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 0033-A

ARTICLE DESCRIPTION

THREADS SP 04/02/10 (UNI EN 1049-2)	Warp	20 ± 1 yarns / dm (leno)
	Weft	10 ± 1 yarns / dm
MESH WIDTH SP 04/02/11	Measured between yarn midpoints	approx. 10 x 10 mm
WEIGHT SP 04/02/12 (ISO 3374)	Raw mesh	27 g/m ² ± 5%
	Finished mesh	37 g/m ² ± 5%

MAIN FEATURES

COMPOSITION	Fiberglass		approx. 73 %
	Alkali resistant finish		approx. 27 %
RESISTANCE TO TENSILE STRENGTH SP 04/02/13 (ISO 4606)	Breaking strength		Elongation
	Warp	Average value 600 N/5 cm	4,5 % ± 1
	Weft	Average value 450 N/5 cm	4,0 % ± 1

STANDARD PACKAGING

Mesh width 1000 mm - roll length 100 m - on cardboard core and in polythene

1 pallet of 110/130/120 cm contains 40 rolls i.e. 4000 m²

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 07/01/2009

PLANT MNG.