

AZIENDA CON SISTEMA
DI GESTIONE QUALITÀ
CERTIFICATO DA DNY GL
= 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 GL
= ISO 9001 =

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

TECHNICAL SPECIFICATION

ARTICLE 0104-A (*)

(*) Excluding reinforcement yarns

ARTICLE DESCRIPTION

THREADS SP 04/02/10	Warp	31,2 ± 1 yarns / dm (leno)		
(UNI EN 1049-2)	Weft	15 ± 1 yarns / dm		
MESH WIDTH SP 04/02/11	Measured between yarn midpoints	approx. 6,4 x 6,7 mm		
WEIGHT	Raw mesh	87 g/m ² ± 5%		
SP 04/02/12 (ISO 3374)	Finished mesh	103 g/m ² ± 5%		

MAIN FEATURES

COMPOSITION	Fiberglass Alkali resistant finish		approx. 84 % approx. 16 %
COMPOSITION			
RESISTANCE TO TENSILE STRENGTH SP 04/02/13 (ISO 4606)		Breaking strength	Elongation
	Warp	Average value 1400 N/5 cm	4,5 % ± 1
	Weft	Average value 1500 N/5 cm	4,5 % ± 1

STANDARD PACKAGING

Mesh width 560 mm - roll length 300 m - on cardboard core and in polythene

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 version date should be reported on the order.

Version 0 of 12/09/2022

TECHNICAL MNG.

