

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 0093-A

	ARTICLE DESCRIP	TION	
THREADS	Warp	31,2 ± 1 yarns / dm (leno)	
SP 04/02/10 (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	
<b>WEIGHT</b> SP 04/02/12 (ISO 3374)	Raw mesh	87 g/m² ± 5%	
	Finished mesh	103 g/m <sup>2</sup> ± 5%	

## MAIN FEATURES

MAIN APPLICATION (S)	Reinforcement of wall plaster. Tiles mounting with cold and "hot-melt" vinyl resins.			
	Fiberglass		approx. 84 %	
COMPOSITION	Alkali resistant finish		approx. 16 %	
RESISTANCE TO TENSILE STRENGTH  SP 04/02/13 (ISO 4606)		Breaking strength	Elongation	
	Warp	Average value 1500 N/5 cm	4,5 % ± 1	
	Weft	Average value 1600 N/5 cm	4,5 % ± 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 24 rolls i.e. 2400 m<sup>2</sup>

## 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 01/02/2011** 

**TECHNICAL MNG.** 



