

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 0170-AE FLAME RETARDANT FINISH

AKTICLE DESCRIPTION						
	THREADS	Warp	50 ± 1 yarns / dm (leno)			
	SP 04/02/10 (UNI EN 1049-2)	Weft	20 ± 1 yarns / dm			
	MESH WIDTH SP 04/02/11	Measured between yarn midpoints	approx. 4 x 5 mm			
	<b>WEIGHT</b> SP 04/02/12 (ISO 3374)	Raw mesh	135 g/m² ± 5%			
		Finished mesh	165 g/m² ± 5%			

ADTICLE DESCRIPTION

## MAIN FEATURES

MAIN APPLICATION (S)	Wall plaster re	einforcement	
	Fiberglass  Alkali resistant finish, flame retardant		approx. 82 %
COMPOSITION			approx. 18 %
		Breaking strength	Elongation
ESISTANCE TO TENSILE STRENGTH	Warp	Average value 2000 N/5 cm	5,0 % ± 1
SP 04/02/13 (ISO 4606)	Weft	Average value 2000 N/5 cm	4,5 % ± 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 40 rolls i.e. 2000 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 16/02/2018

TECHNICAL MNG.

