



AZIENDA CON SISTEMA
DI GESTIONE QUALITÀ
CERTIFICATO DA DNV 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

DECLARATION OF PERFORMANCE	DOP n. 1 - 0159RA16 - v.02
UNIVERSAL IDENTIFICATION PRODUCT CODE - TYPE	CE - 0159RA16
ARTICLE	0159RA16
EUROPEAN ASSESSMENT DOCUMENT	EAD 040016-01-0404
EUROPEAN TECHNICAL ASSESSMENT	ETA 18/1026
MANUFACTURER	GAVAZZI TESSUTI TECNICI S.P.A (s.u.) Via Gavazzi 3, 23801 Calolziocorte (LC) - Italy
TECHNICAL ASSESSMENT BODY	ITC/CNR
NOTIFIED BODY	ITC/CNR n° 0970
ASSESSMENT SYSTEM AND VERIFICATION OF THE PERFORMANCE CONSISTENCY OF THE BUILDING PRODUCT	SYSTEM 2+

ARTICLE DESCRIPTION (EAD 040016-01-0404)			
MAIN APPLICATION (S)	Wall plaster reinforcement		
MESH WIDTH	Net light	6,5 x 5,7 mm ± 5 %	
	Measured between yarn midpoints	7,7 x 7,1 mm ± 5 %	
% NETWORK COVERAGE	30 % ± 5 %		
WEIGHT	Raw mesh	122 g/m ² ± 5 %	
	Finished mesh	155 g/m ² ± 5 %	
REACTION TO FIRE CLASSIFICATION	N.A.		
RELEASE DANGEROUS SUBSTANCES	N.A.		
VALUE OF PCS	N.A.		
COMPOSITION	Fiberglass	78,8 % ± 3	
	Alkali resistant finish	21,2 % ± 3	
RESISTANCE TO TENSILE STRENGTH	Breaking strength		Elongation
	Warp	Average value 38 N/mm	4,5 % ± 1
	Weft	Average value 44 N/mm	4,5 % ± 1
	AFTER AGING WITH ALKALI		
Warp	≥ 20 N/mm e residue ≥ 50 %		
Weft	≥ 20 N/mm e residue ≥ 50 %		
THICKNESS	0,40 ± 0,1 mm		
NOTE			
By issuing the order it is recommended that customer communicates the date of the Declaration of Performance in his possession, in order to verify if updated.			

The performance of the above mentioned product conforms to all declared performances. This declaration of responsibility is issued in accordance with EU Regulation n. 305/2011, under the sole responsibility of the above mentioned manufacturer.

Calolziocorte, 15/07/2022

Technical Manager


