



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 - 0161-A - v.02
UNIVERSAL IDENTIFICATION PRODUCT CODE - TYPE	CE - 0161-A
ARTICLE	0161-A
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	4,0 x 3,5 mm ± 5 %	
	Measured between yarn midpoints	5,3 x 4,0 mm ± 5 %	
% NETWORK COVERAGE	34 % ± 5 %		
WEIGHT	Raw mesh	132 g/m ² ± 5 %	
	Finished mesh	160 g/m ² ± 5 %	
REACTION TO FIRE CLASSIFICATION	N.A.		
RELEASE DANGEROUS SUBSTANCES	N.A.		
VALUE OF PCS	5,81 MJ/Kg (0,912 MJ/m ²)		
COMPOSITION	Fiberglass	82,5 % ± 3	
	Alkali resistant finish	17,5 % ± 3	
RESISTANCE TO TENSILE STRENGTH		Breaking strength	Elongation
	Warp	Average value 43 N/mm	4,5 % ± 1
	Weft	Average value 46 N/mm	4,5 % ± 1
	Warp	≥ 20 N/mm e residue ≥ 50 %	
AFTER AGING WITH ALKALI	Weft	≥ 20 N/mm e residue ≥ 50 %	
	THICKNESS	0,30 ± 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


