



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

<b>DECLARATION OF PERFORMANCE</b>	<b>DOP n. 1 - 0159A16 - v.01</b>
<b>UNIVERSAL IDENTIFICATION PRODUCT CODE - TYPE</b>	<b>CE - 0159A16</b>
<b>ARTICLE</b>	<b>0159A16</b>
<b>EUROPEAN ASSESSMENT DOCUMENT</b>	<b>EAD 040016-01-0404</b>
<b>EUROPEAN TECHNICAL ASSESSMENT</b>	<b>ETA 18/1026</b>
<b>MANUFACTURER</b>	<b>GAVAZZI TESSUTI TECNICI S.P.A (s.u.) Via Gavazzi 3, 23801 Calolziocorte (LC) - Italy</b>
<b>TECHNICAL ASSESSMENT BODY</b>	<b>ITC/CNR</b>
<b>NOTIFIED BODY</b>	<b>ITC/CNR n° 0970</b>
<b>ASSESSMENT SYSTEM AND VERIFICATION OF THE PERFORMANCE CONSISTENCY OF THE BUILDING PRODUCT</b>	<b>SYSTEM 2+</b>

<b>ARTICLE DESCRIPTION (EAD 040016-01-0404)</b>			
<b>MAIN APPLICATION (S)</b>	Wall plaster reinforcement		
<b>MESH WIDTH</b>	Net light	6,5 x 5,7 mm ± 5 %	
	Measured between yarn midpoints	7,7 x 7,1 mm ± 5 %	
<b>% NETWORK COVERAGE</b>	30 % ± 5 %		
<b>WEIGHT</b>	Raw mesh	122 g/m <sup>2</sup> ± 5 %	
	Finished mesh	155 g/m <sup>2</sup> ± 5 %	
<b>REACTION TO FIRE CLASSIFICATION</b>	N.A.		
<b>RELEASE DANGEROUS SUBSTANCES</b>	N.A.		
<b>VALUE OF PCS</b>	N.A.		
<b>COMPOSITION</b>	Fiberglass	78,8 % ± 3	
	Alkali resistant finish	21,2 % ± 3	
<b>RESISTANCE TO TENSILE STRENGTH</b>	<b>Breaking strength</b>		<b>Elongation</b>
	Warp	Average value 38 N/mm	4,5 % ± 1
	Weft	Average value 44 N/mm	4,5 % ± 1
<b>AFTER AGING WITH ALKALI</b>	Warp	≥ 20 N/mm e residue ≥ 50 %	
	Weft	≥ 20 N/mm e residue ≥ 50 %	
<b>THICKNESS</b>	0,40 ± 0,1 mm		
<b>NOTE</b>			
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

