



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

**TECHNICAL SPECIFICATION**

**ARTICLE 0078T07**

**ARTICLE DESCRIPTION**

<b>THREADS</b> SP 04/02/10 (UNI EN 1049-2)	Warp	32 ± 1 yarns / dm
	Weft	22,5 ± 1 yarns / dm
<b>MESH WIDTH</b> SP 04/02/11	Measured between yarn midpoints	approx. 3,1 x 4,4 mm
<b>WEIGHT</b> SP 04/02/12 (ISO 3374)	Raw mesh	52 g/m <sup>2</sup> ± 6 %
	Finished mesh	76 g/m <sup>2</sup> ± 6 %

**MAIN FEATURES**

<b>MAIN APPLICATION (S)</b>	Heat-fastening scrim for hot-temperature coupling		
<b>COMPOSITION</b>	Fiberglass	approx. 68 %	
	Heat-fastening glue	approx. 32 %	
<b>RESISTANCE TO TENSILE STRENGTH</b> SP 04/02/13 (ISO 4606)		<b>Breaking strength</b>	<b>Elongation</b>
	Warp	Average value 600 N/5 cm	4,0 % ± 1
	Weft	Average value 800 N/5 cm	4,0 % ± 1

**STORAGE**

Store the material at a temperature < 50° C (122° F) in the original packaging, protecting it from atmospheric agents. Usage is recommended within 12 months from delivery date.

**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 version date should be reported on the order.

Version 1 of 12/09/2022

TECHNICAL MNG.

