



# ALUTEX Fabric

## WOVEN FABRIC DATA SHEET

**G. Angeloni** reference

**ALUTEX V 6082 Arrow**

CHARACTERISTICS	
Mass per unit area	gr/sqm.
Weave	
Standard Width	mm.
Laminate thickness	mm.
Finish	
Nature of metal coating	
Coating thickness	

Nominal	Tolerance	Normative
<b>280</b>	± 5%	ISO 4605
Electric		ISO 2113
1000	± 2,5%	
<b>0,28</b>	± 5%	ISO 4603
Type 112		
Aluminium powder - 1 side		
10 microns	± 8%	

Nominal Construction	
Fibre description	
Thread Count	ends/cm.
Weight distribution	gr/sqm.
	%
Tensile Strenght	N/cm.

WARP		WEFT	
E Glass EC 9 34 tex		E Glass EC 11 204 tex	
<b>20,0</b>	ISO 4602	<b>10,5</b>	ISO 4602
glass fibre	<b>65</b>	glass fibre	<b>215</b>
	24%		76%
ISO 4606		ISO 4606	

(\*\*) Theoretical thickness for an epoxy laminate with 40% of reinforcement in volume.

Note : Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.

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