



Cristex Composite Materials

Product: **TVU 600**

Woven Glass UD Tape Data Sheet:

Characteristics		Nominal	Tolerance	Normative
Mass per unit area	gr/sqm	635	± 5%	ISO 4605
Weave		Plain		ISO 2113
Standard width	mm	10-200	± 2.5%	
Laminate thickness	mm	0.66	± 2.5%	ISO 5084(**)
Other information				

Nominal Construction		Warp		Weft	
Fibre description		Glass Roving 1200 tex		Glass Fibre EC 9 136 tex	
Thread count	ends/cm	5.0	ISO 4602	1.2 x 2	ISO 4602
Weight distribution	g/m ²	Glass Roving	600	Glass Fibre	33
	%		95%		5%

(**) 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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