



ISO 9001 - Cert No 10490



CristexCompositeMaterials
COMPOSITES YOU CAN TRUST

WOVEN FABRIC TECHNICAL DATA SHEET

Product Reference: Style 281

Characteristics		Nominal	Tolerance	Normative
Mass per unit area	gr/sqm	172	± 5%	ISO 4605
Weave		Plain		ISO 2113
Width	mm	1000/2000	± 2,5%	
Thickness	mm	0,25	± 2,5%	ISO 5084(**)
Other information		Loomstate		

Nominal Construction		Warp		Weft	
Fibre Description		HM Aramid Twaron 2200 1210 dtex		HM Aramid Twaron 2200 1210 dtex	
Thread Count	ends/cm	6,6	ISO 4602	6,6	ISO 4602
Weight Distribution	gr/sqm	HM Aramid	86	HM Aramid	86
	%		50%		50%

(**) 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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