

# WOVEN FABRIC TECHNICAL DATA SHEET

**Product Reference:** Polycraft 300gm Aramid Fibre Cloth

Characteristics		Nominal	Tolerance	Normative
Mass per unit area	g/m <sup>2</sup>	310	± 5%	ISO 4605
Weave		2/2 Twill		ISO 2113
Width	mm	1200	± 2,5%	
Thickness	mm	0,52	± 2,5%	ISO 5084(**)
Other information		Loomstate		

Nominal Construction		Warp		Weft	
Fibre Description		HM Aramid Twaron 2200 3220 dtex		HM Aramid Twaron 2200 3220 dtex	
Thread Count	ends/cm	4,5	ISO 4602	4,5	ISO 4602
Weight Distribution	g/m <sup>2</sup>	HM	155	HM	155
	%	Aramid	50%	Aramid	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.