



WOVEN FABRIC TECHNICAL DATA SHEET

Product Reference: GV - 201 U TFX

Characteristics		Nominal	Tolerance	Normative		
Mass per unit area	g/m²	218	± 5%	ISO 4605		
Weave		Plain		ISO 2113		
Width	mm	500/1000	± 2,5%	ISO 22198		
Thickness	mm		± 2,5%	ISO 5084(**)		
Other information		Thermofixed				

Nominal Construction		Warp		Weft			
Fibre Description		HR Carbon Fibre 12K – 800 tex		Glass yarn + Thermoplastic 1100 dtex			
Thread Count	ends/cm	2,5	ISO 4602	1,6		ISO 4602	
Weight Distribution	g/m² %	12K Carbon	200 92%	Glass yarn + Thermoplastic		18 8%	
Selvedges	XO	Weaving style	Leno	Type of fibre	НМ	polyester 22 tex	

^(**) Theorical 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.

West House | Shadsworth Business Park | off Duttons Way | Blackburn | Lancashire | BB1 2QJ