

WOVEN FABRIC TECHNICAL DATA SHEET

Product Reference: GV 620 U



Characteristics		Nominal	Tolerance	Normative		
Mass per unit area	g/m²	633	± 5%	ISO 4605		
Weave		Plain		ISO 2113		
Width	mm	500/1000	± 2,5%	ISO 22198		
Thickness	mm		± 2,5%	ISO 5084(**)		
Other information		Loomstate				

Nominal Construction		Warp		Weft			
Fibre Description		HR Carbon Fibre 24K – 1600 tex		E Glass EC 9 136 tex			
Thread Count	ends/cm	3,7	ISO 4602	3,0	ISO 4602		
Weight Distribution	g/m² %	24K Carbon	592 94%	E Glass	41 6%		
Selvedges	X	Weaving Style	LENO	Type of Fibre	HM 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

 $\textbf{T:} \texttt{01282} \ \texttt{770666} \ | \ \textbf{E:} \ \texttt{sales} @ \texttt{cristex.co.uk} \ | \ \textbf{W:} \ \texttt{www.cristex.co.uk} \\$

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