



CristexCompositeMaterials

Product: **GG 160 T**

Woven Fabric Data Sheet:

Characteristics		Nominal	Tolerance	Normative
Mass per unit area	gr/sqm	160	± 5%	ISO 4605
Weave		2/2 Twill		ISO 2113
Standard width	mm	1000 / 1200	± 2.5%	ISO 22198
Laminate thickness	mm	0.16	± 2.5%	ISO 5084(**)
Other information		Loomstate		

Nominal Construction		Warp		Weft	
Fibre description		HR Carbon Fibre 3K – 200 tex		HR Carbon Fibre 3K – 200 tex	
Thread count	ends/cm	4.0	ISO 4602	4.0	ISO 4602
Weight distribution	gr/sqm	3K Carbon Fibre	80	3K Carbon Fibre	80
	%		50%		50%

Selvages	Weaving Style	LENO	Type of Fibre	HM Polyester 22 tex
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(**) 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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