

Carbon fabric 160g twill

		Tolerance	Standard
Weight	160g/m ²	± 5%	ISO 4605
Binding	Body 2x2		ISO 2113
Width	1.00m	± 2.5%	ISO 22198
Chain	4,0 Fd/cm (FT300B 3K - 200 tex)		ISO 4602
Shot	4,0 Fd/cm (FT300B 3K - 200 tex)		ISO 4602
Thickness	0.16mm	± 2.5%	ISO 5084(**)
Weight distribution	Warp 50% / Weft 50%		
Fiber	FT300B 3K		
Mechanical Features	Tensile strength 3530MPa Elasticity 230GPa		

(**) Theoretical thickness for an epoxy laminate with 40% of the reinforcement in volume.

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