

TECHNICAL DATA SHEET

Product Reference: 200gm Plain Weave Carbon Fibre

Characteristics		Nominal	Tolerance	Normative
Mass per unit area	g/m ²	200	± 5%	ISO 4605
Weave		Plain		ISO 2113
Width	mm	1000/2000	± 2,5%	ISO 22198
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	5,0	ISO 4602	5,0	ISO 4602
Weight Distribution	g/m ²	3K	100	3K	100
	%	Carbon	50%	Carbon	50%
Selvedges		Weaving style	Leno	Type of fibre	HM polyester 22 tex

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

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