

Carbon Fabric Twill 200g

Balanced Carbon Fabric

It has a very high resistance to chemicals. Is absolutely corrosion-resistant and is not attacked by most alkalis and acids. The most frequently used positive property is the particularly high specific tensile strength when weight and mass are to be reduced by carbon fiber reinforced plastics. This makes these components significantly lighter than metallic materials. Furthermore, carbon has outstanding spring properties because it has a high fatigue strength.

		Tolerance	Standard
Weight	200g/m ²	± 5%	ISO 4605
Binding	Body 2x2		ISO 2113
Width	100 / 120 / 128cm	± 2.5%	ISO 22198
Chain	5,0 Fd/cm (3K 200 tex)		ISO 4602
Shot	5,0 Fd/cm (3K 200 tex)		ISO 4602
Thickness	0.20mm	± 2.5%	
selvedge	Polyester 22 tex		
Features	Copolyamide, 6g/m ² ,		
Melting range	120°C – 130°C		
Heat resistance	105°C		

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