

TECHNICAL DATA SHEET

PRODUCT:

Carbon Fibre Unidirectional 250g 1m Wide

DESCRIPTION

Ultra-flat, lightweight, 250gsm unidirectional carbon fibre with a light supporting net on the reverse.

USES

Unidirectional (UD) carbon fibre is carbon fibre reinforcement with all the carbon fibres aligned in the same direction. Unidirectional reinforcement makes it possible to create incredibly strong, light components by precisely orienting the carbon fibre to provide maximum strength in the direction where it is needed most.

SPECIFICATION

	Metric	US
Width	1000mm	39.37"
Weight	250g/m ²	7.37 oz/y ²
Nominal Thickness	0.22mm	8.66 mil
Layer 1 Fibre	Toray T300	
Layer 2 Fibre	Light supporting net (2gsm)	
Weave	Unidirectional	

Our technical advice, whether verbal, or in writing is given in good faith, but without warranty - this also applies where proprietary rights of third parties are involved. It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses.

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