

630g Twill Weave Carbon Fibre - Technical Data Sheet

General Information	
<b>Weave Style</b>	2 X 2 Twill
<b>Warp Yarn</b>	FORMOSA TC36P HTCF 12KF 800TEX
<b>Weft Yarn</b>	FORMOSA TC36P HTCF 12KF 800TEX

Characteristics	Unit	Mean	Tolerance
<b>Areal Weight</b>	Gsm	630	±3%
<b>Warp Frequency</b>	Ends/cm	3.9	±0,1
<b>Weft Frequency</b>	Picks/cm	3.9	±0,1
<b>Weight Distribution</b>	Warp % / Weft %	50/50	-
<b>Width</b>	mm	1000	-0/+10

Roll & Shipment Information	
<b>Roll Length</b>	50 (±10m)
<b>Short/Long Roll Ratio</b>	1 in per 3 roll
<b>Order Quantity Deviation</b>	±3%
<b>Dimension of Boxes</b>	1100 mm x 330 mm x 330 mm
<b>Dimension of Pallets</b>	155 cm x 110 cm x 14 cm

(\*\*) 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.