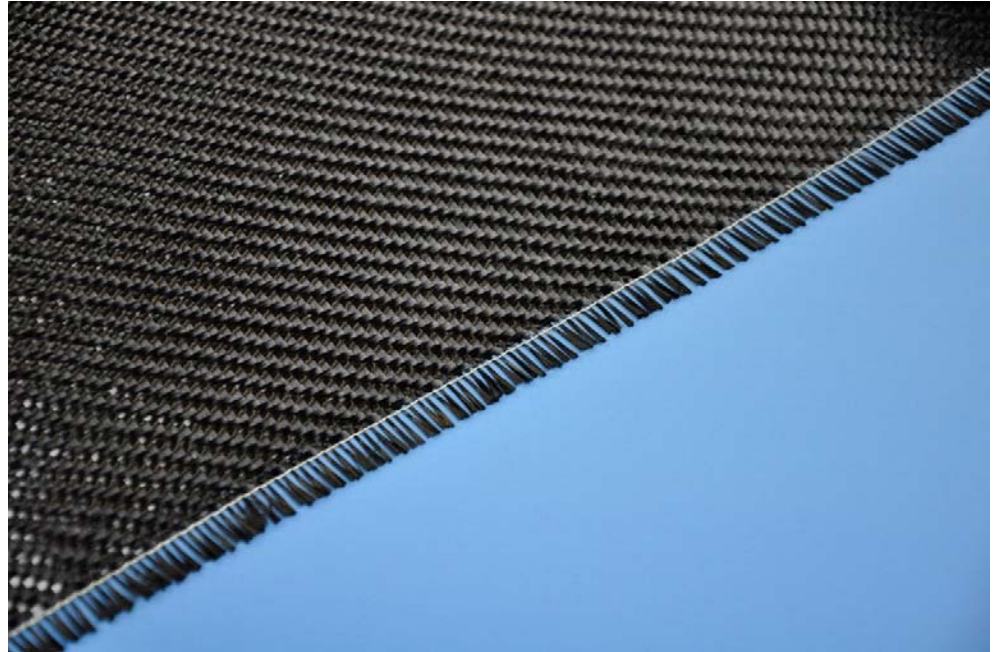


765 2/2 Twill Weave Carbon Fabric

**Technical
Data Sheet**

765



General Description

Twill weave carbon fabric provides improved tensile and compressive strength to laminates. Twill fabrics have superior wet out and drapeability when compared to plain weave. Twill weave carbon fabric provides that distinctive diagonal weave pattern when used under a clear coating. Two fabrics are available; 200g/m², 2/2 Twill Weave of 0.28mm thickness or 285g/m², 4/4 Twill weave of 0.38mm thickness.

765-1 1m of 1000mm wide 200g/m² 2/2 Twill Weave Carbon

765-5 5m of 1000mm wide 200g/m² 2/2 Twill Weave Carbon

765-10 10m of 1000mm wide 200g/m² 2/2 Twill Weave Carbon

765-50 50m of 1000mm wide 200g/m² 2/2 Twill Weave Carbon

765-100 100m of 1000mm wide 200g/m² 2/2 Twill Weave Carbon

Characteristics

Width	1000mm
Weight	200g/m ²
Fibre Orientation	0°/90°
Warp	50%
Weft	50%
Approximate thickness.....	0.28mm
Cured Appearance	Black
Ends cm	5.00
Picks cm.....	5.00
Warp Fibre	Carbon-3K
Weft Fibre.....	Carbon-3K

West System International
Cupernham House
Cupernham Lane
Romsey, Hampshire
SO51 7LF, UK

+44(0)1794 521111

westsystem.co.uk

ISO9001:2008 Certified

REV 1 / Nov, 2016