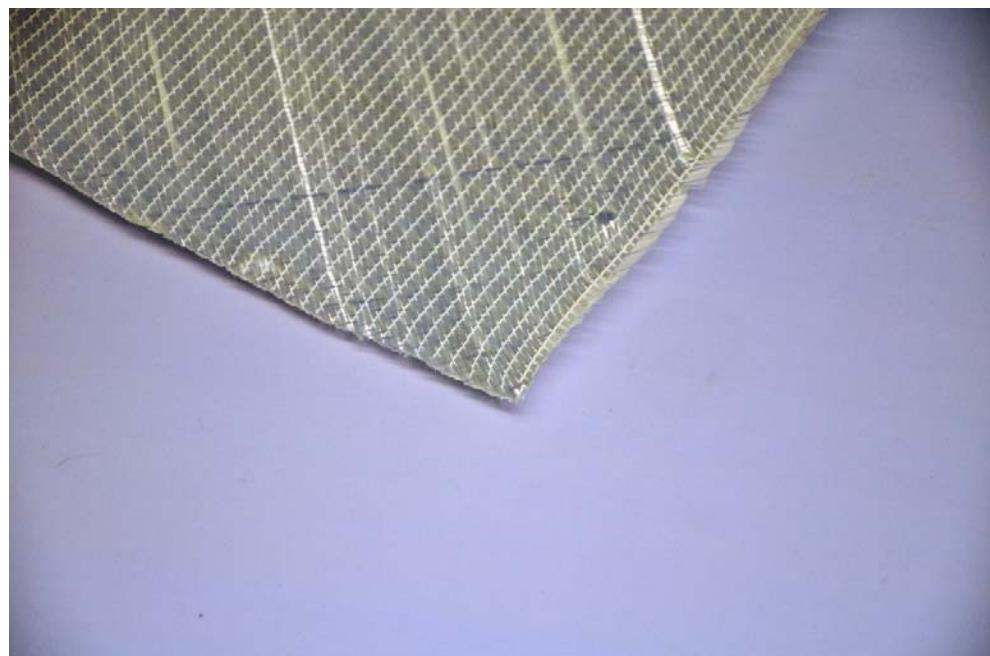




## Technical Data Sheet

# 736

### 736 Biaxial Glass Fabric



#### General Description

Episize™ Biaxial Fabric is ideal for composites, repairs and reinforcing. It is made from non-woven E-glass fabric, where two layers are held together at a  $\pm 45^\circ$  fibre orientation by a light stitching. When wetting-out this fabric by hand, the result is a high fibre-to-resin ratio.

736-5 5m of 1270mm wide 300g/m<sup>2</sup>  $\pm 45^\circ$  Biaxial Glass Fabric

736-10 10m of 1270mm wide 300g/m<sup>2</sup>  $\pm 45^\circ$  Biaxial Glass Fabric

736-25 55m of 1270mm wide 300g/m<sup>2</sup>  $\pm 45^\circ$  Biaxial Glass Fabric

736-50 50m of 1270mm wide 300g/m<sup>2</sup>  $\pm 45^\circ$  Biaxial Glass Fabric

#### Characteristics

Width .....	1270mm
Weight .....	300g/m <sup>2</sup>
Fibre Orientation.....	$\pm 45^\circ$
Approximate thickness.....	0.28mm
Cured Appearance .....	Almost Clear
-45° Fibre .....	E-Glass 150g/m <sup>2</sup>
90° Fibre .....	E-Glass 1g/m <sup>2</sup>
90° Fibre .....	E-Glass 1g/m <sup>2</sup>
+45° Fibre .....	E-Glass 150g/m <sup>2</sup>
Stitching .....	Polyester 7g/m <sup>2</sup>

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These are typical properties and cannot be construed as a specification. The end users should test the products to ensure the products are suitable for the intended application. Any information, data, advice or recommendation published by Wessex Resins by other means and whether relating to Wessex Resins' materials or other materials, is given in good faith and believed to be reliable.