

# Technical Data Sheet

Product code: **AMC-DB800**  
Description: **Double Bias Multiaxial Cloth**  
Fibre type: ECR-Glass 600 tex  
E-Glass 68 tex

| CONSTRUCTION  | LAYER WEIGHT (g/m <sup>2</sup> ) | TOLERANCE (± %) | MATERIAL           |
|---------------|----------------------------------|-----------------|--------------------|
| +45°          | 401                              | 5               | ECR-Glass 600 tex  |
| 0°            | 2.7                              | 5               | E-Glass 68 tex     |
| 90°           | 2.7                              | 5               | E-Glass 68 tex     |
| -45°          | 401                              | 5               | ECR-Glass 600 tex  |
| Knitting Yarn | 8                                | 5               | Polyester 83 d'tex |
| Total Weight  | 815 g/m <sup>2</sup>             | 5               |                    |
| Stitch gauge  | 6 per inch (2.36/cm)             | Stitch style    | Pillar Stitch      |
| Knitting yarn | Polyester 83d'tex                | Stitch length   | 4.72 cpcm          |

Standard Roll Width: 1270 mm (±5%)

Standard Roll Weight: 35 kg

Standard Roll Area: 43.2 m<sup>2</sup>

Standard Roll Length: 34 m

Packaging: Wrapped in PVC and placed within a cardboard carton. Positioned securely on to a pallet, strapped and covered.

Traceability: All fabrics are identified with a unique style number and all rolls produced have unique batch numbers.

Labelling: All rolls of material have a label placed within the core, on the roll and on the carton for clear identification.

Approvals: Lloyds Register

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