

Multiaxial Fabrics

BX300(G5)-1270

MultiFab is the trade name of the multi-axial fabrics which is marketed by **Lintex**.

It is non-crimp, multi-axis and multi-layered reinforcements. Layer count, orientation, weight and fiber content of the layers vary based on product line and application. The layers are stitched via polyester yarn.

Fabrics can be produced using multiple axis (0°, 90°, +45°, -45°), or combined with chopped mat and multiple layers of veil and/or non-woven materials.

The typical application of this kind of products are Wind Energy, Marine / Ship Building, Recreation / Leisure Products, Automotive, Aerospace & Defense etc..

Identification:

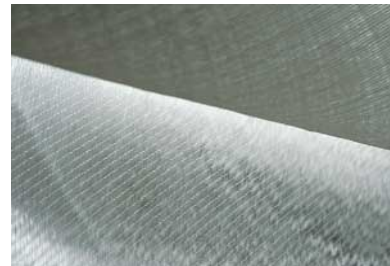
Example: BX300(G5)-1270

BX : Double Biaxial (+/-45°)

300 : Nominal weight per square meter (g/m²)

G5 : Stitch Gauge

1270 : Width (mm)



Product Specification

Construction	Area Weight (g/m ²)	Tolerance (±%)	Input
0°			
+45°	144.8	5	E-Glass 200 tex
90°			
-45°	144.8	5	E-Glass 200 tex
Mat			
Colour tracer			
Stitching	3.8	5	Polyester 38 d'tex
Total Area Weight	293.4 g/m ²	5	

Other specification is available upon request

Packing

Product is manufactured in form of a roll wound on a paper tube and then packed in a plastic film and placed within a cardboard carton. Rolls can be loaded into a container directly or on pallets.

Storage

It is recommended that the fiber glass are stored in a cool and dry environment.

Recommended temperature range of storage is between 10 ~ 30°C and relative humidity between 50 ~ 75%. The fiber glass should remain in the packaging until just prior to use.

Lintex Head-office:

Tongxiang,Zhejiang, China. 314500
Tel: +86 573 8039177 Fax: +86 573 8039077
Web: www.lintex.cc Mail: info@lintex.cc

Version: 2006/1.0

Issue Date: August, 2006

All data represent typical average value