



MUGNAINI STYLE: BC 600
 FORMAX STYLE: C12K, 600, 0/90
 FORMAX CODE: FCIM 212

REINFORCING FIBRE SPECIFICATION

FIBRE TYPE: HIGH STRENGTH CARBON
 AREAL WEIGHT: 637GSM ($\pm 5\%$)
 SIZE COMPATABILITY: VINYLESTER / EPOXY
 FIBRE SPECIFICATIONS: HIGH STRENGTH 12K CARBON
 WIDTH: 1270MM

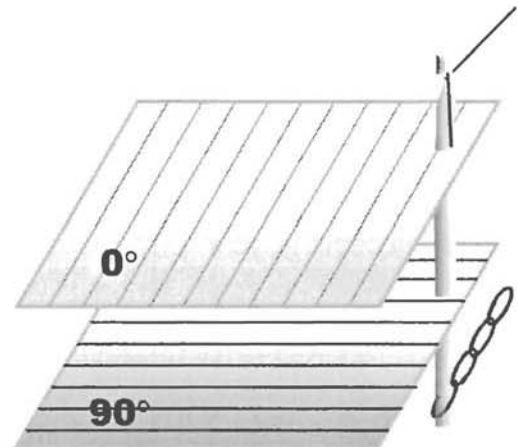
STITCHING FIBRE SPECIFICATION

STITCHING THREAD: 78DTEX TEXTURED POLYESTER
 STITCHING GAUGE: 6 GG
 STITCH LENGTH: 2.50MM
 STITCH TYPE: TRICOT
 STITCH WEIGHT: 7GSM

PLY CONSTRUCTIONS

0° PLY
 FIBRE SPECIFICATION: HIGH STRENGTH 12K
 FIBRE TEX: 800TEX
 GAUGE: 10
 PLY WEIGHT: 315GSM

90° PLY
 FIBRE SPECIFICATION: HIGH STRENGTH 12K
 FIBRE TEX: 800TEX
 GAUGE: 10
 PLY WEIGHT: 315GSM



MATERIAL PROPERTIES	0° DIRECTION	90° DIRECTION
FIBRE CONTENT (%)	-	-
FLEXURAL STRENGTH (N/MM ²)	-	-
FLEXURAL MODULUS (KN/MM ²)	-	-
TENSILE STRENGTH (N/MM ²)	-	-

This information is for design evaluation only. While it is believed to be correct, it is not guaranteed in any way. Formax stresses that it is the user that shall determine the suitability of a product for its end-use, and the user that assumes all liability in connection therewith.

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