

FORMAX STYLE: [GE, 950, -45/+45, HD]
FORMAX CODE: FGE106 HD

REINFORCING FIBRE SPECIFICATION

FIBRE TYPES: E-GLASS
AREAL WEIGHT: 943GSM (±5%)
SIZE COMPATABILITY: POLYESTER / EPOXY / VINYLESTER
FIBRE SPECIFICATIONS: 600TEX
FABRIC WIDTH 1270MM

STITCHING FIBRE SPECIFICATION

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

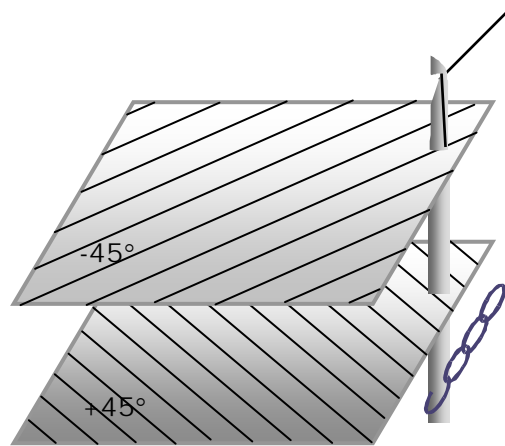
PLY CONTRUCTIONS

-45° PLY

FIBRE SPECIFICATION E-GLASS
FIBRE TEX: 600TEX
GAUGE: 14 GG
PLY WEIGHT 466GSM

+45° PLY

FIBRE SPECIFICATION E-GLASS
FIBRE TEX 600TEX
GAUGE: 14 GG
PLY WEIGHT 466GSM



MATERIAL PROPERTIES	-45° DIRECTION	+45° 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.