



HexForce® 01080 1100 TF970
E GLASS FABRIC

Product Data

Textile Reinforcement for High Performance Composite

HexForce® reinforcements are available in a range of weave styles – from woven fabrics to multiaxials and specialties that offers a range of globally certified aerospace / industrial products in carbon, glass and aramid and specialty fibers that we sell under the HexForce® trademark.

DESCRIPTION

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Type of yarns	Warp : EC5 11 Weft : EC5 11	
Nominal weight	47 g/m ²	1.39 oz/sqy ²
Weave style	PLAIN WEAVE	
Width	1100 mm	43.3 in
Finish type	TF970	
Finish description		

CHARACTERISTICS

Nominal construction	Warp : 24 yarn/cm Weft : 19 picks/cm	61.4 yarn/in 48.6 picks/in
Weight distribution	Warp : 56 % Weft : 44 %	
Thickness (*)	0.04 mm	0.002 in

*NB : The above average values are obtained with epoxy laminate at 55% of fibres in volume.

IMPORTANT

All information is believed to be accurate but is given without acceptance of liability. Users should make their own assessment of the suitability of any product for the purpose required. All sales are made subject to our standard terms of sales which include limitations on liability and other important terms.

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