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			October / 2014
Type of yarns	Warp : EC9 68 Weft : EC9 68		
Nominal weight	200 g/m²	5.9 oz/sqy²	
Weave style	TWILL 2/2		
Width	1200 mm	47.2 in	
Finish type	TF925		
Finish description			

CHARACTERISTICS

Nominal construction	Warp: 14.7 yarn/cm Weft: 14.7 picks/cm	
Weight distribution	Warp : 50 % Weft : 50 %	
Thickness (*)	0.16 mm	0.006 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.

