



HexForce® 00120 1200 Z6040
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

June / 2016

Type of yarns	Warp : EC5 11 X 2 Weft : EC5 11 X 2	
Nominal weight	105 g/m ²	3.1 oz/sqy ²
Weave style	4H SATIN	
Width	1200 mm	47.2 in
Finish type	Z6040	
Finish description	Epoxy silane	

CHARACTERISTICS

Nominal construction	Warp : 24 yarn/cm Weft : 23 picks/cm	61.4 yarn/in 58.9 picks/in
Weight distribution	Warp : 51 % Weft : 49 %	
Thickness (*)	0.08 mm	0.003 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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