

## **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
 April / 2015

 Type of yarns
 Warp : [EC9 68] X 3 Weft : [EC9 68] X 3

 Nominal weight
 290 g/m²
 8.55 oz/sqy²

 Weave style
 TWILL 2/2

 Width
 1000 mm
 39.4 in

 Finish type
 TF970

## **CHARACTERISTICS**

Finish description

Nominal construction	Warp : 7 yarn/cm Weft : 7 picks/cm	17.9 yarn/in 17.9 picks/in
Weight distribution	Warp : 50 % Weft : 50 %	
Thickness (*)	0.23 mm	0.009 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.

