

Hexcel® HexForce™ AGP280-5H Carbon Fabric

Category: Carbon, Carbon Fiber

Material Notes:

Hexcel's carbon fibers contain high strength-to-weight and stiffness-to-weight ratios. Carbon fabrics are thermally and electrically conductive and exhibit excellent fatigue resistance. When properly engineered, carbon fabric composites can achieve the strength and stiffness of metals at significant weight savings. Hexcel's carbon fabrics are compatible with various resin systems including epoxy, polyester and vinyl ester resins. Information provided by Hexcel

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexForce-AGP280-5H-Carbon-Fabric.php

Physical Properties	Metric	English	Comments
Thickness	287 microns	11.3 mil	

Descriptive Properties	Value	Comments
Fabric Weight (oz/yd2)	8.4	Dry
Nominal Construction (count/in)	17	Warp
	17	Fill
Type of Yarn	Fill Yarn: Hexcel® AS4 GP 3K	
	Warp Yarn: Hexcel® AS4 GP 3K	
Weave Style	5 Harness Satin	

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