

## **Hexcel® HexForce™ XC1400 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-XC1400-Carbon-Fabric.php

Descriptive Properties	Value	Comments	
Fabric Weight (oz/yd2)	6	Dry	
Nominal Construction (count/in)	12	Warp	
	12	Fill	
Type of Yarn	Fill Yarn: Hexcel® IM7 GP 6K		
	Warp Yarn: Hexcel® IM7 GP 6K		
Weave Style	±45° Plain	±45° Plain	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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