

## Hexcel® HexForce<sup>™</sup> 3784 Fiber Glass Fabric

Category : Ceramic , Glass , Glass Fiber , Other Engineering Material , Composite Fibers

## Material Notes:

Fiber glass in fabric form offers an excellent combination of properties from high strength to fire resistance. Wide ranges of yarn sizes and weave patterns provide huge number of design potential allowing the end user to choose the best combination for material performance, economics and product flexibility.Information provided by Hexcel

## Order this product through the following link: http://www.lookpolymers.com/polymer\_Hexcel-HexForce-3784-Fiber-Glass-Fabric.php

Physical Properties	Metric	English	Comments
Thickness	615 microns	24.2 mil	

Mechanical Properties	Metric	English	Comments	
Tensile Impact	494 J/cm	925 ft-lb/in	Filling Breaking Strength	
	614 J/cm	1150 ft-lb/in	Warp Breaking Strength	

Descriptive Properties	Value	Comments
Fabric Weight (oz/yd2)	25.79	Dry
Nominal Construction (count/in)	36	Fill
	45	Warp
Type of Yarn	Fill Yarn: ECG 37 1/2	
	Warp Yarn: ECG 37 1/2	
Weave Style	8 Harness Satin	

## Contact Songhan Plastic Technology Co.,Ltd.

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