

## Hexcel® HexForce™ 4579 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-4579-Fiber-Glass-Fabric.php](http://www.lookpolymers.com/polymer_Hexcel-HexForce-4579-Fiber-Glass-Fabric.php)

Physical Properties	Metric	English	Comments
Thickness	137 microns	5.40 mil	

Mechanical Properties	Metric	English	Comments
Tensile Impact	160 J/cm	300 ft-lb/in	Warp Breaking Strength
	160 J/cm	300 ft-lb/in	Filling Breaking Strength

Descriptive Properties	Value	Comments
Fabric Weight (oz/yd2)	3.59	Dry
Nominal Construction (count/in)	16	Fill
	30	Warp
Type of Yarn	Fill Yarn: SCG 75 1/0	
	Warp Yarn: SCG 150 1/2	
Weave Style	Plain	

## Contact Songhan Plastic Technology Co.,Ltd.

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