

## Hexcel® HexForce™ SGP370-8H 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-SGP370-8H-Carbon-Fabric.php](http://www.lookpolymers.com/polymer_Hexcel-HexForce-SGP370-8H-Carbon-Fabric.php)

Physical Properties	Metric	English	Comments
Thickness	419 microns	16.5 mil	

Descriptive Properties	Value	Comments
Fabric Weight (oz/yd2)	11	Dry
Nominal Construction (count/in)	21	Warp
	21	Fill
Type of Yarn	Fill Yarn: Hexcel® IM7GP 6K	
	Warp Yarn: Hexcel® IM7GP 6K	
Weave Style	8 Harness Satin	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China