

Hexcel® HexTow™ 1900/IM Chopped Fiber

Category : Carbon , Carbon Fiber

Material Notes:

HexTow™ PAN based carbon fiber is available in 1/4 in. chopped fiber lengths, sized for compatibility with various resin matrix systems and processes. The chopped product is small, thin, rectangular flake, 1/4 in. long by 1/8 to 1/4 in. wide. The individual filaments are lightly held together by the sizing, and will break apart during subsequent processing. The specially formulated sizing systems, in addition to improving bonding, produce a higher bulk density that aids in blending operations and in the flow through mechanical feed systems. Addition of carbon fiber to molding compounds produces a material that exhibits high strength and modulus, excellent fatigue and creep resistance, low thermal expansion, electrical and thermal conductivity, excellent friction and wear-resistance, and low shrinkage. Information provided by Hexcel

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexTow-1900IM-Chopped-Fiber.php

Descriptive Properties	Value	Comments
Recommended Use	Polyamide (nylon)	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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