

SGL Carbon Group CF 5250 Carbon Filler

Category : Carbon , Graphite , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Good mechanical strength, good sliding properties, high temperature resistance, high thermal shock resistance, low wettability, high corrosion resistance, high thermal conductivity, high purity, and good electrical conductivity. Typical Applications: Carbon filler with amorphous structure
Information provided by SGL Carbon Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_SGL-Carbon-Group-CF-5250-Carbon-Filler.php

Physical Properties	Metric	English	Comments
Bulk Density	0.460 g/cc	0.0166 lb/in ³	
	0.710 g/cc	0.0257 lb/in ³	Tap Density
Density	1.81 g/cc	0.0654 lb/in ³	Real Density
Particle Size	<= 1.0 μm	<= 1.0 μm	10%
	<= 8.0 μm	<= 8.0 μm	28%
	<= 32 μm	<= 32 μm	60%
	<= 64 μm	<= 64 μm	86%
	<= 96 μm	<= 96 μm	97%
Specific Surface Area	1.97 m ² /g	1.97 m ² /g	Blaine
Ash	<= 1.0 %	<= 1.0 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	

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