

Zoltek Panex 35® Type 48 Chopped Carbon Fiber

Category : Carbon , Carbon Fiber , Other Engineering Material , Composite Fibers

Material Notes:

Chopped Carbon Fiber Applications include: RFI/EMI shielding, mechanical wear resistance, weight reduction & dimensional stability

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zoltek-Panex-35-Type-48-Chopped-Carbon-Fiber.php

Physical Properties	Metric	English	Comments
Bulk Density	>= 0.200 g/cc	>= 0.00723 lb/in³	Unpacked Bulk Density
Moisture Absorption at Equilibrium	<= 0.30 %	<= 0.30 %	

Component Elements Properties	Metric	English	Comments
Carbon, C	95 %	95 %	

Descriptive Properties	Value	Comments
Compression Ratio, minimum	0.5	
Fiber Length, mm	8	
Recommended Thermoplastic Use	mPPO	
	PA	
	PA66	
	PBT	
	PET	
Sizing Chemistry	Polyester	
Sizing Content, by weight %	7.5	

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