

## Zoltek Panex 35® Type 65 Chopped Carbon Fiber for Engineering Thermoplastic Applications

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

### Material Notes:

Chopped Carbon Fiber for Engineering Thermoplastic Applications 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-65-Chopped-Carbon-Fiber-for-Engineering-Thermoplastic-Applications.php](http://www.lookpolymers.com/polymer_Zoltek-Panex-35-Type-65-Chopped-Carbon-Fiber-for-Engineering-Thermoplastic-Applications.php)

Physical Properties	Metric	English	Comments
Bulk Density	>= 0.425 g/cc	>= 0.0154 lb/in <sup>3</sup>	Unpacked Bulk Density
Moisture Absorption at Equilibrium	<= 0.20 %	<= 0.20 %	

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

Descriptive Properties	Value	Comments
Fiber Length, mm	6	
Recommended Thermoplastic Use	PA	
	PA66	
	PBT	
	PC	
	PET	
	POM	
Sizing Chemistry	Polyurethane	
Sizing Content, by weight %	2.75	

## Contact Songhan Plastic Technology Co.,Ltd.

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