

## Teknor Apex Beetle® 66GS6 Nylon 66, 30% Glass Bead Reinforced

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66 , Glass Bead Filled

### Material Notes:

Notes: 66GS6 is a 30% glass sphere filled nylon 66 that offers increased rigidity coupled with low distortion Features: High Rigidity; Low Warpage Processing Method: Injection Molding Forms: Pellets Injection Notes: No drying is necessary unless the material has been exposed to air for longer than 3 hours; Back Pressure: Low; Injection Pressure: High; Injection Rate: Fast Information Provided by Teknor Apex

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Teknor-Apex-Beetle-66GS6-Nylon-66-30-Glass-Bead-Reinforced.php](http://www.lookpolymers.com/polymer_Teknor-Apex-Beetle-66GS6-Nylon-66-30-Glass-Bead-Reinforced.php)

Thermal Properties	Metric	English	Comments
Flammability, UL94	HB	HB	

Processing Properties	Metric	English	Comments
Rear Barrel Temperature	270 - 290 Â°C	518 - 554 Â°F	
Middle Barrel Temperature	270 - 290 Â°C	518 - 554 Â°F	
Front Barrel Temperature	270 - 290 Â°C	518 - 554 Â°F	
Melt Temperature	<= 300 Â°C	<= 572 Â°F	Processing Temperature
Mold Temperature	80.0 - 90.0 Â°C	176 - 194 Â°F	
Drying Temperature	80.0 Â°C	176 Â°F	
Dry Time	2 hour	2 hour	
Screw Speed	50 - 200 rpm	50 - 200 rpm	

## Contact Songhan Plastic Technology Co.,Ltd.

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