

## Teknor Apex Beetle® 60GS6 Nylon 6, 30% Glass Bead Reinforced, Dry

Category: Polymer, Thermoplastic, Nylon, Nylon 6, Nylon 6, Glass Bead Filled

## **Material Notes:**

Features: High rigidity and low warping. Processing Method: Injection MoldingForms: Pellets Injection Notes: Drying is necessary if material has been exposed to air for longer than 3 hours; Back Pressure: Low; Injection Pressure; High; Injection Rate: FastInformation Provided by Teknor Apex

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Teknor-Apex-Beetle-60GS6-Nylon-6-30-Glass-Bead-Reinforced-Dry.php

Thermal Properties	Metric	English	Comments
Flammability, UL94	НВ	НВ	
	@Thickness 1.50 mm	@Thickness 0.0591 in	

Processing Properties	Metric	English	Comments
Rear Barrel Temperature	230 - 280 °C	446 - 536 °F	
Middle Barrel Temperature	230 - 280 °C	446 - 536 °F	
Front Barrel Temperature	230 - 280 °C	446 - 536 °F	
Melt Temperature	<= 300 °C	<= 572 °F	Processing Temperature
Mold Temperature	60.0 - 80.0 °C	140 - 176 °F	
Drying Temperature	80.0 °C	176 °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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