

Teknor Apex Beetle® MDF50 Nylon 6, 50% Short Glass Fiber Filler

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6 , 50% Glass Fiber Filled

Material Notes:

Notes: MDF50 is a 50% glass fiber reinforced nylon 6 that offers excellent mechanical performance coupled with good surface finish

Features: Good Surface Finish 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-MDF50-Nylon-6-50-Short-Glass-Fiber-Filler.php

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

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