

Teknor Apex Chemlon® 233 GVH Nylon 6, 33% Glass Fiber Reinforced

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6, 30% Glass Fiber Filled , Nylon 6, Glass Fiber Filled, Flame Retardant

Material Notes:

Features: Flame Retardant; Good Stiffness; High Strength Processing Method: Injection Method Forms: Pellets Additive: Flame Retardant
Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Chemlon-233-GVH-Nylon-6-33-Glass-Fiber-Reinforced.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.60 g/cc	1.60 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength	145 MPa	21000 psi	ASTM D638
Elongation at Break	2.0 %	2.0 %	ASTM D638
Flexural Strength	221 MPa	32000 psi	ASTM D790
Flexural Modulus	7.58 GPa	1100 ksi	ASTM D790

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-0	V-0	
	@Thickness 1.59 mm	@Thickness 0.0625 in	

Processing Properties	Metric	English	Comments
Melt Temperature	215 Â°C	419 Â°F	

Descriptive Properties	Value	Comments
Appearance	Natural Color	

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