

Cheng Yu Plastic E2350 Flame Retardant PET, 50% Glass Fiber

Category : Polymer , Thermoplastic , Polyester, TP , Polyethylene Terephthalate (PET) , Polyethylene Terephthalate (PET), 50% Glass Reinforced

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_Cheng-Yu-Plastic-E2350-Flame-Retardant-PET-50-Glass-Fiber.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.88 g/cc	1.88 g/cc	ASTM D792
Linear Mold Shrinkage	0.0010 - 0.0060 cm/cm	0.0010 - 0.0060 in/in	ASTM D955

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell M	125	125	ASTM D785
Tensile Strength, Yield	1.443 MPa	209.2 psi	ASTM D638
Flexural Strength	260 MPa	37700 psi	ASTM D790
Izod Impact, Notched	0.843 J/cm	1.58 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	250 °C	482 °F	ASTM D648
Flammability, UL94	V-0	V-0	

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