

Polystrand ThermoPro™ IE6021 ECR Unitape Unidirectional Polyethylene-Glass Composite

Category: Polymer, Tape, Thermoplastic, Polyethylene (PE)

Material Notes:

Fiber Orientation is 0°.Polystrand ThermoPro™ combines continuous E-Glass (ThermoPro-E™) structural reinforcing fibers in either a polyethylene or polypropylene proprietary thermoplastic polymer to form ribbons or tapes. These material forms can be subsequently molded by high temperature processing to create end-use applications including pipe, tanks, liners, automotive, architectural, and a host of other structural industrial and commercial products. Polystrand ThermoPro™ is the result of a quest of more than 15-years to develop structural thermoplastic composites for the international industrial and commercial markets.Information provided by Polystrand.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polystrand-ThermoPro-IE6021-ECR-Unitape-Unidirectional-Polyethylene-Glass-Composite.php

Physical Properties	Metric	English	Comments
Density	1.50 g/cc	0.0542 lb/in³	
Filler Content	60 %	60 %	E-Glass; ASTM D2584
Thickness	330 microns	13.0 mil	

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