

Polystrand ThermoPro™ IE7020X X-Ply Cross-Ply Polyethylene-Glass Composite

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

Material Notes:

2-Ply with Fiber Orientation at 0° & 90°. 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-IE7020X-X-Ply-Cross-Ply-Polyethylene-Glass-Composite.php

Physical Properties	Metric	English	Comments
Density	1.66 g/cc	0.0600 lb/in ³	
Filler Content	70 %	70 %	E-Glass; ASTM D2584
Thickness	483 microns	19.0 mil	

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