

## Polystrand ThermoPro™ IS7015 Unitape Unidirectional Polypropylene-Glass Composite

Category: Polymer, Tape, Thermoplastic, Polypropylene (PP)

## **Material Notes:**

Fiber Orientation is 0°. Polystrand ThermoPro™ combines continuous S-Glass (ThermoPro-S™) 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-IS7015-Unitape-Unidirectional-Polypropylene-Glass-Composite.php

Physical Properties	Metric	English	Comments
Density	1.66 g/cc	0.0600 lb/in³	
Filler Content	70 %	70 %	S-Glass; ASTM D2584
Thickness	229 microns	9.02 mil	

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