

Washington Penn PPH4CF2.5 Polypropylene, 25% Calcium Carbonate Filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 30% Calcium Carbonate (CaCO3) Filler

Material Notes:

UV Stabilized; Injection molding grade.Applications: High flow for thin wall parts requiring long-flow. Outdoor furniture.Data provided by Washington Penn Plastic Co., Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Washington-Penn-PPH4CF25-Polypropylene-25-Calcium-Carbonate-Filled.php

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0394 lb/in ³	ASTM D792
Melt Flow	12 - 16 g/10 min	12 - 16 g/10 min	Cond L; ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	29.0 MPa	4210 psi	ASTM D638
Flexural Yield Strength	29.0 MPa	4210 psi	ASTM D790
Flexural Modulus	2.20 GPa	319 ksi	Tangent; ASTM D790
Gardner Impact	15.3 J	11.3 ft-lb	ASTM D3029

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