

POLYFORT® FTP 3520

Compounded Polypropylene

A. Schulman Inc.

Message:

TPO 20% Mineral

General Information			
Filler / Reinforcement	Mineral, 16% Filler by Weight		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm ³	ISO 1183
Molding Shrinkage - Flow ¹	1.2	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	19.0	MPa	ISO 527-2/50
Flexural Modulus ²	1400	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	82.0	°C	ISO 75-2/B
Additional Information	Nominal Value	Unit	Test Method
Filler Content	16	%	ASTM D5630
NOTE			
1.	5x7 in plaque		
2.	2.0 mm/min		

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Recommended distributors for this material

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