

POLYFORT® FTP 3130

Compounded Polypropylene

A. Schulman Inc.

Message:

TPO 20% Talc

General Information			
Filler / Reinforcement	Talc,21% Filler by Weight		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm ³	ISO 1183
Molding Shrinkage - Flow ¹	0.80	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	22.0	MPa	ISO 527-2/50
Flexural Modulus ²	2300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	36	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	105	°C	ISO 75-2/B
1.8 MPa, Unannealed	60.0	°C	ISO 75-2/A
Additional Information	Nominal Value	Unit	Test Method
Filler Content	21	%	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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