

POLYFORT® FPP 1640

Polypropylene

A. Schulman Inc.

Message:

PP 35% Talc/Glass Fiber

General Information			
Filler / Reinforcement	Glass\Talc,35% Filler by Weight		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.20	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	63.0	MPa	ISO 527-2/50
Flexural Modulus ¹	5800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	5.7	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	135	°C	ISO 75-2/A
Additional Information	Nominal Value	Unit	Test Method
Filler Content	35	%	ASTM D5630
NOTE			
1.	2.0 mm/min		

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Recommended distributors for this material

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