

FORMION® FI 393

Ionomer

A. Schulman Inc.

Message:

Ionomer HDPE 13% Glass Fiber

General Information			
Filler / Reinforcement	Glass Fiber,10% Filler by Weight		
Physical	Nominal Value	Unit	Test Method
Density	1.01	g/cm ³	ISO 1183/A
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	20.0	MPa	ISO 527-2/1A/50
Flexural Modulus - Chord ¹ (23°C)	1000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C, Complete Break)	14	kJ/m ²	ISO 180/1A
NOTE			
1.	Type 1A, 50 mm/min		

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Recommended distributors for this material

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