

AGRIPLAS™ BFF3015H

Polypropylene
A. Schulman Inc.

Message:
PP 30% BioFiller/Fiberglass reinforced

General Information			
Filler / Reinforcement	Organic,30% Filler by Weight		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.06	g/cm ³	ISO 1183/A
Molding Shrinkage - Flow ¹	0.60	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	45.0	MPa	ISO 527-2/1A/50
Tensile Strain (Break)	2.0	%	ISO 527-2/1A/50
Flexural Modulus - Chord ²	4200	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C, Complete Break)	4.2	kJ/m ²	ISO 180/A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	145	°C	ISO 75-2/Bf
1.8 MPa, Unannealed	118	°C	ISO 75-2/Af
Additional Information	Nominal Value	Unit	
Filler Content	30	%	
NOTE			
1.	5x7 in plaque		
2.	Type 1A, 2.0 mm/min		

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Recommended distributors for this material

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