

# ASI POLYPROPYLENE PP 3500 Natural

Polypropylene Homopolymer

A. Schulman Inc.

## Message:

Polypropylene PP 3500 Natural is a high flow homopolymer polypropylene designed for the high speed molding of thin-walled, multi-cavity parts.

General Information			
Features	Antistatic		
	Good Impact Resistance		
	High Flow		
	Nucleated		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	31.7	MPa	ASTM D638
Tensile Elongation (Yield)	10	%	ASTM D638
Flexural Modulus	1240	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	27	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Annealed)	95.0	°C	ASTM D648

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Recommended distributors for this material

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