

ASI POLYPROPYLENE 1930-01

Polypropylene Copolymer

A. Schulman Inc.

Message:

PP 1930 is an automotive recognized copolymer polypropylene for use on interior trim applications.

General Information	
Features	Copolymer
Uses	Automotive Interior Trim
Forms	Pellets
Processing Method	Compounding Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	34	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	26.0	MPa	ASTM D638
Flexural Modulus - Tangent ²	1200	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	75	J/m	ASTM D256
Instrumented Dart Impact (-30°C)	20.0	J	GM 9300P
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	104	°C	ASTM D648

NOTE	
1.	50 mm/min
2.	1.3 mm/min

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