

# Hostacom SP 98/F

Polypropylene Copolymer  
LyondellBasell Industries

Message:

Hostacom SP 98 F is a medium melt flow, 30% mineral filled, polypropylene copolymer. The product exhibits a high stiffness and a good impact behaviour. It is designed for automotive interior applications.  
This grade is available in custom colour, pellet form.

General Information			
Filler / Reinforcement	Mineral,30% Filler by Weight		
Features	Copolymer		
	Good Impact Resistance		
	Good Stiffness		
	Medium Flow		
	Non-Toxic		
Uses	Automotive Instrument Panel		
	Automotive Interior Parts		
	Automotive Under the Hood		
	Structural Parts		
Appearance	Colors Available		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm <sup>3</sup>	ISO 1183/A
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	62		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	22.0	MPa	ISO 527-2
Tensile Strain (Break)	50	%	ISO 527-2
Flexural Modulus	2000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	8.0	kJ/m <sup>2</sup>	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	63.0	°C	ISO 75-2/A
Vicat Softening Temperature	51.0	°C	ISO 306/B50

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