

# Hostacom SP98F/94 P23450 BLK

## LyondellBasell Industries - Polypropylene

### General Information

#### Product Description

Hostacom SP98F/94 P23450 BLK conventional melt flow, 2,200 MPa flexural modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin has a very good combination of stiffness, impact resistance and surface appearance. It is typically used for large injection molded automotive interior and exterior applications.

#### General

Uses	<ul style="list-style-type: none"> <li>Automotive Applications</li> <li>Automotive Exterior Parts</li> </ul>	<ul style="list-style-type: none"> <li>Automotive Instrument Panel</li> <li>Automotive Interior Parts</li> </ul>
Processing Method	<ul style="list-style-type: none"> <li>Injection Molding</li> </ul>	

### Properties<sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	6.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	3050	psi	ISO 527-2
Tensile Strain (Break)	25	%	ISO 527-2
Flexural Modulus	319000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (73°F)	3.6	ft·lb/in <sup>2</sup>	ISO 180
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (66 psi, Unannealed)	230	°F	ISO 75-2/B