

## Technical Data Sheet Hostacom 1219 BLACK

LyondellBasell

Polypropylene Compounds

## **Product Description**

*Hostacom* 1219 BLACK is a 30% talc filled polypropylene, with medium melt flow rate and good heat aging resistance. Product is available as non color matched, black, pellet form.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

**Application** Automotive Parts; Underhood

Market Automotive

Processing Method Injection Molding

Attribute Good Heat Aging Resistance; Medium Flow

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	12	g/10 min	ISO 1133-1
Density, (23 °C)	1.13	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus	3100	MPa	ISO 178
Tensile Stress at Yield	25	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	6	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	125	°C	ISO 75B-1, -2