

Technical Data Sheet

Hostacom BB 174 G G14008



Polypropylene Compounds

Product Description

Hostacom BB 174 G G14008 is a 24% talc filled PP copolymer, with very good impact/stiffness balance, excellent dimensional stability and good UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in G14008 color version.

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

Application	Instrument Panels
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Dimensional Stability; Good UV Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	7	g/10 min	ISO 1133-1
Density, (23 °C)	1.09	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	2100	MPa	ISO 178/A1
Impact			
Notched Izod Impact Strength			
(23 °C)	12	kJ/m ²	ISO 180/1A
(-30 °C)	4	kJ/m ²	ISO 180/1A
Thermal			
Vicat Softening Temperature, (B50)	56	°C	ISO 306
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	60	°C	ISO 75A-1, -2