

Technical Data Sheet

Hostacom XBR 169G C1 C15705



Polypropylene Compounds

Product Description

Hostacom XBR 169 G C1 is a 15% talc filled PP copolymer, with good processability, excellent impact resistance, excellent stiffness and excellent scratch resistance. Product is available as a customized color matched, pellet form.

This grade is not intended for medical and pharmaceutical applications.

Application	Interior Trims
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Impact Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	1.02	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1700	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	18	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	40	kJ/m ²	ISO 180/1A