

Technical Data Sheet

Hostacom TRC 565N C13034

Polypropylene Compounds



Product Description

Hostacom TRC 565N C13034 is a 19% talc filled PP copolymer, with high impact resistance and high stiffness. Product is available as a customized color matched, pellet form. This grade is delivered in C13034 color version.

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

Application Instrument Panels; Interior Trims

Market Automotive

Processing Method Injection Molding

Attribute Excellent Processability; Good Impact Resistance; Good Stiffness; High Flow; UV

Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1900	MPa	ISO 178/A1
Impact			
Notched Izod Impact Strength			
(23 °C)	35	kJ/m²	ISO 180/1A
(-30 °C)	5	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	110	°C	ISO 75B-1, -2