

Technical Data Sheet

Hostacom TRC 2019N C12616



Polypropylene Compounds

Product Description

Hostacom TRC 2019N is a 15% talc filled PP copolymer, with very good impact/stiffness balance, very good scratch resistance and low emissions for automotive interior parts. This grade is delivered in customer customized colors.

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	Good Flow; High Impact Resistance; Scratch Resistant; UV Resistant

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)	1.01	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1660	MPa	ISO 178/A1
Impact			
Charpy Impact Strength - Notched			
(23 °C)	42	kJ/m ²	ISO 179-1/1eA
(-30 °C)	4.5	kJ/m ²	ISO 179-1/1eA
Thermal			
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	53	°C	ISO 75A-1, -2