

## Technical Data Sheet

### Hostacom TRC 2019N C11323



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
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density	1,01	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus	1660	MPa	ISO 178/A1
<b>Impact</b>			
Charpy Impact Strength - Notched	42	kJ/m <sup>2</sup>	ISO 179-1/1eA
(-30 °C)	4,5	kJ/m <sup>2</sup>	ISO 179-1/1eA
<b>Thermal</b>			
Heat Deflection Temperature A, (1.80 MPa, Unannealed)	53	°C	ISO 75A-1, -2