

## Technical Data Sheet

### Hostacom TRC 2155N E M81595



Polypropylene Compounds

#### Product Description

Hostacom TRC 2155N E is a 15% talc filled PP copolymer compound with superior flowability.

This product is offering good stiffness and high impact performances combined with high scratch resistance and good dimensional stability.

This PP compound with a "textile look" provides a new easy process solution for interior automotive applications.

#### Regulatory Status

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

Application	Automotive Parts; Instrument Panels; Interior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	Excellent Processability; Good Abrasion Resistance; Good Color Stability; Good Impact Resistance; Good Stiffness; Good Surface Finish; High Flow; Low to No Odor; Low VOC Emission; Scratch Resistant; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	19	g/10 min	ISO 1133-1
Density, (23 °C)	1,02	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C)	1700	MPa	ISO 178
<b>Impact</b>			
Charpy Impact Strength - Notched, (23 °C)	30	kJ/m <sup>2</sup>	ISO 179
<b>Thermal</b>			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	90	°C	ISO 75B-1, -2