

## Technical Data Sheet

### Hostacom TRC 482N E C13101



Polypropylene Compounds

#### Product Description

Hostacom TRC 482N E C13101 is a 22% talc filled PP copolymer, with good processability and high impact/stiffness balance. Product is available as a customized color matched, pellet form. This grade is delivered in C13101 color version.

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

Application	Interior Trims
Market	Automotive
Processing Method	Injection Molding
Attribute	Excellent Processability; Good Impact Resistance; Good Stiffness; High Flow; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density, (23 °C)	1.04	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C, Tech. A)	1750	MPa	ISO 178/A1
<b>Impact</b>			
Notched Izod Impact Strength			
(23 °C)	40	kJ/m <sup>2</sup>	ISO 180/1A
(-30 °C)	3.5	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal</b>			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	106	°C	ISO 75B-1, -2