

## **Technical Data Sheet**

## Hostacom TRC 104N G13031

LYB LyondellBasell

Polypropylene Compounds

## **Product Description**

Hostacom TRC 104N G13031 is a 20% 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 G13031 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		Test Method
Typical Properties	Value	Units	
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density, (23 °C)	1.04	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	2000	MPa	ISO 178/A1
Impact			
Notched Izod Impact Strength			
(23 °C)	30	kJ/m²	ISO 180/1A
(-30 °C)	5	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	106	°C	ISO 75B-1, -2