(+) 188 1699 6168 hongrunplastics.com



# Hostacom TRC 104N G73024

## **Compounded Polyolefin**

### **Product Description**

Hostacom TRC 104N G73024 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 G73024 color version.

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

#### **Product Characteristics**

Status

Availability

Europe

(1)

Processing Method

Injection molding

Features

Typical Customer Applications

Commercial

Europe

(1)

Injection molding

Processability, impact/stiffness balance.

Used for moulding large complex parts and applications demanding high impact strength as well as good stiffness.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	22	g/10 min
Density (23 °C)	ISO 1183-1/A	1.04	g/cm <sup>3</sup>
Mechanical			
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	2000	MPa
Impact			
Izod Impact strength, notched (23 °C)	ISO 180/1A	30	kJ/m <sup>2</sup>
Izod Impact Strength, notched (-30 °C)	ISO 180/1A	5	kJ/m <sup>2</sup>
Thermal			
Heat Deflection Temperature B (0.45 MPa)	ISO 75-1, -2	106	°C

#### **Product Storage and Handling**

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- · Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

#### **Notes**

Typical properties; not to be construed as specifications.

(1): Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.