

## Technical Data Sheet

# Hostacom TRC 333N C1 C12334

Polypropylene Compounds



### Product Description

*Hostacom* TRC 333N C1 C12334 is a 20% talc filled PP copolymer, with high flowability, high stiffness, high UV resistance, very good scratch resistance and low emissions. Product is available as customized color matched pellet form.

|             |                                                   |
|-------------|---------------------------------------------------|
| Application | Automotive Parts; Interior Trims                  |
| Market      | Automotive                                        |
| Attribute   | Good Moldability; Good Stiffness; Impact Modified |

| Typical Properties                        | Nominal Value | Units             | Test Method   |
|-------------------------------------------|---------------|-------------------|---------------|
| <b>Physical</b>                           |               |                   |               |
| Melt Flow Rate, (230 °C/2.16 kg)          | 17            | g/10 min          | ISO 1133-1    |
| Density, (23 °C)                          | 1.05          | g/cm <sup>3</sup> | ISO 1183-1/A  |
| <b>Mechanical</b>                         |               |                   |               |
| Flexural Modulus, (23 °C, Tech. A)        | 1900          | MPa               | ISO 178/A1    |
| Tensile Stress at Yield, (23 °C)          | 21            | MPa               | ISO 527-1, -2 |
| <b>Impact</b>                             |               |                   |               |
| Charpy Impact Strength - Notched, (23 °C) | 20            | kJ/m <sup>2</sup> | ISO 179-1/1eA |

