

# Hostacom CA 199N E BLACK

## **Compounded Polyolefin**

### **Product Description**

Hostacom CA 199N E BLACK is an unfilled PP TPO coploymer, with excellent impact resistance and good paintability. The product is available in black color, pellet form.

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

### **Product Characteristics**

**Status** Commercial

Processing Method Injection molding

**Features** Impact resistance, paintability.

**Typical Customer Applications** Used for automotive moulded, painted parts.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	2.5	g/10 min
Density (23 °C)	ISO 1183-1/A	0.89	g/cm <sup>3</sup>
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	10	MPa
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	400	MPa
Thermal			
Heat Deflection Temperature A (1.8 MPa)	ISO 75-1, -2	37	°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.



