

Technical Data Sheet

Hostacom TRC 333N C1 NATURAL

Polypropylene Compounds



Product Description

Hostacom TRC 333N C1 NATURAL 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 a customized color matched, pellet form.

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

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1900	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	21	MPa	ISO 527-1, -2
Tensile Strain at Break, (23 °C)	75	%	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched, (23 °C)	20	kJ/m ²	ISO 179-1/1eA

