

Technical Data Sheet

Hostacom TRC 364N C1 C12594



Polypropylene Compounds

Product Description

Hostacom TRC 364N C1 C12594 is a 19% mineral filled PP compound. Excellent scratch resistance, very low stress whitening and low emissions. High flow, good stiffness/impact balance. High UV-resistance for use in automotive interior trim applications.

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

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

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	18	g/10 min	ISO 1133-1
Density, (23 °C)	1.04	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1850	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	20	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched, (23 °C)	40	kJ/m ²	ISO 179-1/1eA