

Technical Data Sheet

Hostacom HRC 677N 2072

Polypropylene Compounds



Product Description

Hostacom HRC 677N 2072 is a 20% talc filled PP homopolymer, with high melt flow rate and high stiffness. Product is available as a customized color matched, pellet form. This grade is delivered in 2072 color version.

Application	Interior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	High Flow; High Stiffness; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density, (23 °C)	1.06	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	2700	MPa	ISO 178
Tensile Stress at Yield	32	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	3.5	kJ/m ²	ISO 180/1A

