

## 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.

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

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

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