

## Technical Data Sheet

# Hostacom EYC 772N C1 C15975



Polypropylene Compounds

### Product Description

**Hostacom EYC 772N C1 C15975** very high melt flow, mineral-filled polypropylene copolymer that has a good balance of properties and processability. It is typically used for automotive interior applications that require high rigidity and good scratch and mar resistance.

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

Application	Automotive Parts; Interior Trims
Market	Automotive
Attribute	Good Moldability; Scratch Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	35	g/10 min	ISO 1133-1
Density, (23 °C)	1.07	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C)	2400	MPa	ISO 178
Tensile Stress at Yield, (23 °C)	23	MPa	ISO 527-1, -2
<b>Impact</b>			
Charpy Impact Strength - Notched, (23 °C, Type 1, Notch A)	7	kJ/m <sup>2</sup>	ISO 179