

Technical Data Sheet

**Hostacom EYC 136N T 3139 (CHARCOAL)**



Polypropylene Compounds

**Product Description**

Hostacom EYC 136N T 3139 is a 13% talc filled PP copolymer, with excellent flowability, high stiffness, and excellent scratch resistance.

Product is available as a customized color matched, pellet form. This grade is delivered in 3139 color version.

<b>Status</b>	Commercial: Active
<b>Availability</b>	Asia-Pacific
<b>Application</b>	Interior Trims
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	High Stiffness; Scratch Resistant; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ISO 1133-1
Density, (23 °C)	1	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus	2200	MPa	ISO 178
Tensile Stress at Yield	24.5	MPa	ISO 527-1, -2
<b>Impact</b>			
Notched Izod Impact Strength, (23 °C)	6	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal</b>			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	112	°C	ISO 75B-1, -2