

Technical Data Sheet

*Hostacom X 4305 HL86 2070 ANTRACITE*



Polypropylene Compounds

**Product Description**

*Hostacom X 4305 HL86 2070* is a talc filled PP copolymer, with good stiffness, good toughness and superior UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 2070 color version.

<b>Status</b>	Commercial: Active
<b>Availability</b>	Asia-Pacific
<b>Application</b>	Automotive Parts; Exterior Automotive Applications
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	Good Flow; Good Stiffness; Good UV Resistance; Medium Impact Resistance

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	16	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	2600	MPa	ISO 178
Tensile Stress at Yield	24	MPa	ISO 527-1, -2
<b>Impact</b>			
Notched Izod Impact Strength, (23 °C)	5.5	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal</b>			
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	67	°C	ISO 75A-1, -2