

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.

Regulatory Status

For regulatory compliance information, see *Hostacom X 4305 HL86 2070 ANTRACITE* [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

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

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	16	g/10 min	ISO 1133-1
Density, (23 °C)	1.06	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	2600	MPa	ISO 178
Tensile Stress at Yield	24	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	5.5	kJ/m ²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	67	°C	ISO 75A-1, -2

Notes

These are typical property values not to be construed as specification limits.