

Technical Data Sheet

Hostacom ZB 752 AC T 2065 (EBONY)

Polypropylene Compounds

Product Description

Hostacom ZB 752 AC T 2065 is a talc filled PP homopolymer, with medium melt flow rate, good stiffness, and good thermal resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 2065 color version.

Regulatory Status

For regulatory compliance information, see Hostacom ZB 752 AC T 2065 (EBONY) [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Commercial: Active
Availability	Asia-Pacific
Application	Automotive Parts; Underhood
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Stiffness; Good Thermal Aging Resistance; Medium Flow

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	10	g/10 min	ISO 1133-1
Density, (23 °C)	1.07	g/cm ³	ISO 1183-1/A
Mechanical			
Flexural Modulus	2800	MPa	ISO 178
Tensile Stress at Yield	32	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	3.5	kJ/m ²	ISO 180/1A
Thermal			
Deflection Temperature Under Load			
(0.45 MPa, Unannealed)	118	°C	ISO 75B-1, -2
(1.80 MPa, Unannealed)	68	°C	ISO 75A-1, -2

Notes

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