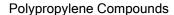
(+) 188 1699 6168 hongrunplastics.com

Technical Data Sheet

Hostacom XBR 169G T 2065 (EBONY)





Product Description

Hostacom XBR 169G T 2065 is a 15% talc filled impact modified polypropylene, with high impact resistance, good moldability, and good scratch resistance.

Product is available as a customized color matched, pellet form. This grade is delivered in 2065 color version.

This product is also available in other colors, new colors can be developed depending on customer requirements.

Regulatory Status

For regulatory compliance information, see *Hostacom* XBR 169G T 2065 (EBONY) <u>Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS)</u>.

Status Commercial: Active

Availability Asia-Pacific
Application Interior Trims
Market Automotive

Processing Method Injection Molding

Attribute High Impact Resistance; UV Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C, Method A)	1.01	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus	1750	MPa	ISO 178
Tensile Stress at Yield	19.5	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	34	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	97	°C	ISO 75B-1, -2

Notes

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