

Technical Data Sheet

Hostacom XBR 169G T1 2065 (EBONY)

Polypropylene Compounds



Product Description

Hostacom XBR 169G T1 2065 is a 15% talc filled impact modified polypropylene, with high impact resistance, good moldability, good scratch resistance and excellent surface appearance.

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

Application	Interior Trims
Market	Automotive
Processing Method	Injection Molding
Attribute	High Flow; High Impact Resistance; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	25	g/10 min	ISO 1133-1
Density, (23 °C, Method A)	1.00	g/cm ³	ISO 1183-1
Mechanical			
Flexural Modulus	1700	MPa	ISO 178
Tensile Stress at Yield	19.5	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	30	kJ/m ²	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.

