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Technical Data Sheet

Hostacom XBR 169G T 1064 (MARBLE)



Polypropylene Compounds

Product Description

Hostacom XBR 169G T 1064 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 1064 color version.

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

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

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