



Hostacom BB 73 G YGYA Black

Compounded Polyolefin

Product Description

Hostacom BB 73 G high melt flow, 2,350 MPa flexural modulus, UV-stabilized, precolored, mineral-filled polypropylene copolymer has a very good combination of rigidity, impact strength, scratch and mar resistance and processability. It was designed primarily for automotive exterior trim applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	North America
Processing Methods	Injection Molding
Features	Good Impact Resistance , Good Moldability , Scratch Resistant, High Stiffness, Good Weather Resistance
Typical Customer Applications	Exterior Applications

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	19	g/10 min
Density (23°C)	ISO 1183	1.06	g/cm ³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	27	MPa
Flexural modulus (23 °C)	ISO 178	2350	MPa
Impact			
Notched izod impact strength (23 °C)	ISO 180	4.7	kJ/m ²
Thermal			
Heat deflection temperature A (1.80 MPa) Unannealed	ISO 75A-1, -2	61	°C
Additional Information			
Mold shrinkage	ISO 294-4		
<i>Note: Please contact Basell for shrinkage recommendations.</i>			

Notes

Typical properties; not to be construed as specifications.

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- Equistar Chemicals, LP
- Basell Sales & Marketing Company B.V.
- Basell Asia Pacific Limited
- Basell International Trading FZE
- LyondellBasell Australia Pty Ltd

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Users should review the applicable Material Safety Data Sheet before handling the product.

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Release Date: 31 Oct 2007