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# Hostacom BB77G

# **Compounded Polyolefin**

#### **Product Description**

Hostacom BB77G high melt flow, 2,000 MPa flexural modulus, UV-stabilized, 15% talc-filled polypropylene copolymer has an excellent balance of properties. Designed for automotive interior trim applications, this material colors easily, processes very well and provides parts with outstanding surface appearance.

### **Product Characteristics**

Status Commercial: Active

Test Method used ISO

Availability North America

Processing Methods Injection Molding

Features Pleasing Surface Appearance, Good Colorability,

Copolymer, Good Dimensional Stability, High Flow, Good Moldability, High Rigidity, Good Weather Resistance

**Typical Customer Applications** Automotive Parts

ISO 1183 ISO 1133 ISO 527-1, -2 ISO 527-1, -2	1.00 27 26 5	g/cm³ g/10 min MPa
ISO 1133 ISO 527-1, -2 ISO 527-1, -2	27	g/10 min
ISO 527-1, -2 ISO 527-1, -2	26	MPa
ISO 527-1, -2		
ISO 527-1, -2		
ISO 527-1, -2		
	5	%
ISO 178	2000	MPa
ISO 180		
	4.0	kJ/m²
	1.8	kJ/m²
ISO 75B-1, -2	110	°C
ISO 75A-1, -2	60	°C
ISO 11359-1, - 2	5.3 x 10-5	cm/cm/°C
	ISO 180 ISO 75B-1, -2 ISO 75A-1, -2 ISO 11359-1, -	ISO 180 4.0 1.8 ISO 75B-1, -2 110 ISO 75A-1, -2 60 ISO 11359-1, - 5.3 x 10-5

*Note*: Determined over a temperature range of -30°C to 100°C. Alternative test method is ASTM E 228-95.

# **Additional Information**

Mold shrinkage	ISO 294-4

Note: Please contact Basell for shrinkage recommendations.

# Notes

Typical properties; not to be construed as specifications.