(+) 188 1699 6168 hongrunplastics.com



Hostacom ZB752AC

Polypropylene, Homopolymer

Product Description

Hostacom ZB752AC precolored, medium melt flow, 2,800 MPa flexural modulus, mineral-filled polypropylene homopolymer has a very good combination of strength, stiffness, and impact resistance. It was designed primarily for automotive instrument panel ductwork and heater housings.

Product Characteristics

Status Commercial: Active

Test Method used ISO

Availability North America

Processing Methods Injection Molding

Features Good Dimensional Stability, Medium Flow, Homopolymer,

Good Moldability, High Rigidity

Typical Customer Applications Automotive Parts, Instrument Panels, Under-the-Hood &

Structural Applications

Method	Value	Unit
ISO 1183	1.05	g/cm³
ISO 1133	10	g/10 min
ISO 527-1, -2	32	MPa
ISO 527-1, -2	6	%
ISO 178	2800	MPa
ISO 180		
	3.5	kJ/m²
	1.9	kJ/m²
ISO 75B-1, -2	120	°C
ISO 75A-1, -2	70	°C
ISO 11359-1, -	3.5 x 10-5	cm/cm/°C
to 100°C. Alterr	native test m	ethod is
ISO 294-4		
ations.		
	ISO 1183 ISO 1133 ISO 527-1, -2 ISO 527-1, -2 ISO 178 ISO 180 ISO 75B-1, -2 ISO 75A-1, -2 ISO 11359-1, -2 ISO 100°C. Altern	ISO 1183 1.05 ISO 1133 10 ISO 527-1, -2 32 ISO 527-1, -2 6 ISO 178 2800 ISO 180 3.5 1.9 ISO 75B-1, -2 120 ISO 75A-1, -2 70 ISO 11359-1, - 3.5 x 10-5 2 ISO 294-4

Notes

Typical properties; not to be construed as specifications.