



Hostacom RE44AC

Compounded Polyolefin

Product Description

Hostacom RE44AC Black precolored, medium melt flow, 700 MPa flexural modulus thermoplastic elastomeric olefin (TEO) resin has a good combination of properties. It is a compounded product containing post-industrial or post-consumer recycled polypropylene and reactor grade TEO. It was designed primarily for black automotive utility-type applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	North America
Processing Method	Injection Molding
Features	Good Moldability
Typical Customer Applications	Under-the-Hood & Structural Applications

Typical Properties	Method	Value Unit
Physical		
Density	ISO 1183	0.90 g/cm ³
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	11 g/10 min
<i>Note: Alternative test method is ASTM D 1238-01.</i>		
Mechanical		
Tensile Stress at Yield	ISO 527-1, -2	17 MPa
Flexural modulus	ISO 178	700 MPa

Notes

Typical properties; not to be construed as specifications.

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- ┆ Basell Sales & Marketing Company B.V.
- ┆ Basell Asia Pacific Limited
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