(+) 188 1699 6168 hongrunplastics.com



Hostacom EBS 777D White

Compounded Polyolefin

Product Description

Hostacom EBS 777D medium low melt flow, 1,300 MPa flexural modulus, unfilled heterophasic copolymer has an excellent balance of properties and processability. It was designed for wire and cable jacketing.

Product Characteristics

Status Development

Test Method used ISO

Availability North America

Processing Methods Extrusion Coating

Features Good Chemical Resistance, Good Processability

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	5.0	g/10 min
Density (23°C)	ISO 1183	0.91	g/cm³
Mechanical			
Flexural modulus (23 °C, v = 2 mm/min, Chord)	ISO 178	1300	MPa
Tensile Strength at Yield (23°C, 50 mm/min)	ISO 8986-2	30	MPa
Tensile Elongation at Break (23°C, 50 mm/min)	ISO 8986-2	700	%
Additional Information			
Moisture content		0.02	%

Notes

Typical properties; not to be construed as specifications.