

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
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/cm ³
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.

