



## 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

**Test Method used** ISO

**Processing Methods** Extrusion Coating

**Features** Good Chemical Resistance, Good Processability

#### Typical Properties

	Method	Value	Unit
<b>Physical</b>			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	5.0	g/10 min
Density (23°C)	ISO 1183	0.91	g/cm <sup>3</sup>
<b>Mechanical</b>			
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	%
<b>Additional Information</b>			
Moisture content		0.02	%