

# Hostacom EBS 777D White

Polyolefin

LyondellBasell Industries

## Message:

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.

General Information			
Features	Copolymer		
	Workability, good		
	Medium liquidity		
	Good chemical resistance		
Uses	Cable sheath		
	Wire and cable applications		
	Wire sheath		
Processing Method	Extrusion coating		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.910	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.0	g/10 min	ASTM D1238
Moisture Content	0.020	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	30.0	MPa	ISO 527-2/50
Tensile Strain (Break, 23°C)	700	%	ISO 527-2/50
Flexural Modulus - Chord <sup>1</sup> (23°C)	1300	MPa	ISO 178
NOTE			
1.	2.0 mm/min		

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## Recommended distributors for this material

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