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Technical Data Sheet

Hostacom 0207 X1 C16001

LYB LyondellBasell

Polypropylene Compounds

Product Description

Hostacom 0207 X1 C16001 is a polypropylene copolymer, with good flowability offering a good impact/stiffness balance. Product is available as a customized color matched, pellet form. This grade is delivered in C16001 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Application Interior Automotive Applications

Market Automotive

Processing Method Injection Molding

Attribute Good Impact Resistance; High Flow; UV Resistant

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	25	g/10 min	ISO 1133-1
Density, (23 °C)	0.91	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus	1500	MPa	ISO 178
Tensile Stress at Yield	25	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	8.5	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	99	°C	ISO 75B-1, -2