

Technical Data Sheet

Hostacom PF062-2 NA NATURAL



Polypropylene Compounds

Product Description

Hostacom PF062-2 NA NATURAL is a high melt flow, 4,500 MPa flexural modulus, chemically coupled, 20% glass fiber-reinforced polypropylene homopolymer that has good impact strength, high stiffness and very good moldfilling capability.

Application Automotive Parts; Exterior Automotive Applications; Underhood

Market Automotive

Processing Method Injection Molding

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density	1.04	g/cm ³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C)	4500	MPa	ISO 178
Tensile Stress at Yield	80	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	8.0	kJ/m ²	ISO 180
Additional Information			
Mold Shrinkage			ISO 294-4
Please contact LyondellBasell for shrinkage recommendations.			