

Technical Data Sheet

Hostacom PF062-3C HI BLK



Polypropylene Compounds

Product Description

Hostacom PF062-3C HI BLK high melt flow, 5,200 MPa flexural modulus, precolored, chemically coupled, 30% glass fiber-reinforced polypropylene homopolymer 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	ASTM D1238
Density, (23 °C)	1.12	g/cm ³	ASTM D792
Mechanical			
Flexural Modulus	5200	MPa	ASTM D790
Tensile Strength at Yield	90	MPa	ASTM D638
Impact			
Notched Izod Impact Strength, (23 °C)	85	J/m	ASTM D256
Additional Information			
Mold Shrinkage			ISO 294-4
Please contact LyondellBasell for shrinkage recommendations.			