



Polyfort HPP20GR72HB-WH GAPEXWHI

LyondellBasell Industries - Polypropylene

General Information

Product Description

HPP20GR72HB is a 20% Glass and Mica filled, Chemically-Coupled Polypropylene. It shows excellent consistency and is well suited for Injection Molding applications.

General

Filler / Reinforcement	• Glass Fiber/Mica, 20% Filler by Weight
Features	• Chemically Coupled
Appearance	• Colors Available • White
Forms	• Pellets
Processing Method	• Injection Molding

Properties¹

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.2	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (73°F)	7690	psi	ASTM D638
Flexural Modulus - Tangent (73°F)	528000	psi	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (73°F)	0.81	ft-lb/in	ASTM D256