PP-4370-MFill3

Polypropylene Compound Reinforced with Glass Fiber



Injection Grade

Technical Data Sheet

Product Description

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PP-4370-MFill3 is Co-polymer Polypropylene based Compound in Black color reinforced with <u>40%</u> of Chopped Glass Fiber. This grade has good mechanical properties, impact resistance, thermal properties and dimensional stability. It is designed for use in a wide range of injection parts especially in automotive industry.



Properties	Nominal Value	Test Method

Density	1.25 g/cm ³ (±0.01)	ASTM D792
MFI (230°C/ 2.16kg)	i 5 g/10 min (±1) P O	l y astm d1238 r s
Izod Impact, Notched	10 kj/m ² (±2)	ISO 180
Tensile Strength at Yield	80 MPa (±5)	ASTM D638
Elongation at Break	3% (±1)	ASTM D638
Elastic Modulus	5500 MPa (±200)	ASTM D638
Heat Deflection Temperature	160 °C (±5)	ASTM D648
(0.45MPa)		

Typical Properties: These values are not to be considered as product specifications

For more details please contact us

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