PP-2130-MFill3



Polypropylene Compound Reinforced with Glass Fiber

Injection Grade

Technical Data Sheet

Product Description

PP-2130-MFill3 is Homo-polymer Polypropylene based Compound in natural color reinforced with 20% 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.

General

Material Status: Available

Processing Method: injection molding

Form: Pellet Color: Natural

Properties	Nominal Value	Test Method
Density	1.05 g/cm³ (±0.01)	ASTM D792
MFI (230°C/ 2.16kg)	7 g/10 min (±1)	ASTM D1238
Izod Impact, Notched	8 kj/m² (±1)	l y 150 180 r s
Tensile Strength at Yield	65 MPa (±5)	ASTM D638
Elongation at Break	4% (±1)	ASTM D638
Elastic Modulus	3500 MPa (±200)	ASTM D638
Heat Deflection Temperature	150 °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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