

PP-2130-MFill1

Polypropylene Compound Reinforced with Talc Powder

Injection Grade



Technical Data Sheet

Product Description

PP-2130-MFill1 is Polypropylene based Compound in Natural color and reinforced with 20% of fine Talc Powder. It is designed for use in a wide range of injection parts especially in automotive industry. This compound combines good mechanical and thermal properties, as well as dimensional stability and stiffness.

General

Material Status: Available
Processing Method: injection molding
Filler: Talc Powder
Form: Pellet
Color: Natural

Properties	Nominal Value	Test Method
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Density	1.05 g/cm ³ (±0.01)	ASTM D792
MFI (230°C/ 2.16kg)	8 g/10 min (±2)	ASTM D1238
Filler Content	20 % (±2)	ASTM D5630
Izod Impact,Notched	5 kJ/m ² (±2)	ISO 180
Tensile Strength @Yield	min 20 MPa	ASTM D638
Heat Deflection Temperature (0.45MPa)	120 °C	ASTM D648

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

For more details please contact us

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