

PP-2330-MFill1

Polypropylene Compound Reinforced with Talc Powder

Injection Grade



Technical Data Sheet

Product Description

PP-2330-MFill1 is Polypropylene based Compound in black 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: Black

Properties

Nominal Value

Test Method

| | | |
|-------------------------|--------------------------------|------------|
| Density | 1.05 g/cm ³ (±0.01) | ASTM D792 |
| MFI (230°C/ 2.16) | 7 g/10 min (±2) | ASTM D1238 |
| Filler Content | 20 % (±2) | ASTM D5630 |
| Izod Impact,Notched | 7 kJ/m ² (±2) | ISO 180 |
| Tensile Strength @Yield | min 20 MPa | ASTM D638 |

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

For more details please contact