(+) 188 1699 6168 hongrunplastics.com



Softell TKG 259N G21385

Compounded Polyolefin

Product Description

Softell TKG 259N G21385 is a 20% glass fiber reinforced PP copolymer, with high stiffness, excellent scratch resistance, superior dimensional stability and low gloss. The product is also available as a customized color matched, pellet form. This grade is delivered in G21385 color version.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Product Characteristics

Status Commercial

Availability Europe (1)

Processing Method Injection molding

Features Stiffness, scratch resistance, dimensional stability, gloss.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	8	g/10 min
Density (23 °C)	ISO 1183-1/A	1.04	g/cm ³
Mechanical			
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1700	MPa
Impact			
Izod Impact Strength, notched (-30 °C)	ISO 180/1A	7	kJ/m ²

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- · Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

Notes

Typical properties; not to be construed as specifications.

(1): Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.