

Technical Data Sheet

Softell TKG 259N C11577

Polypropylene Compounds

Product Description

Softell TKG 259N C11577 is a 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 C11577 color version.

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

Status	Commercial: Active
Availability	Europe
Application	Interior Trims
Market	Automotive
Processing Method	Injection Molding
Attribute	Good Processability; Soft

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