Technical Data Sheet

Softel/ TKG 300N T 2065

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Polypropylene Compounds

Product Description

Softell TKG 300N T 2065 is a 25% glass fiber reinforced PP copolymer, offering low gloss & excellent surface appearance combined with high scratch resistance. The grade exhibits soft touch haptics and very good dimensional stability.

This product is also available in other colors, new colors can be developed depending on customer requirements.

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

Application	Interior Automotive Applications
Market	Automotive
Processing Method	Injection Molding
Attribute	Excellent Stiffness; High Impact Resistance; Low Gloss; Scratch Resistant; Soft; UV Resistant

	Nominal		Test Method
Typical Properties	Value	Units	
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	5	g/10 min	ISO 1133-1
Density, (23 °C)	1.08	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus	2600	MPa	ISO 178
Tensile Stress at Yield	37	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength			
(23 °C)	37	kJ/m²	ISO 180/1A
(-40 °C)	11	kJ/m²	ISO 180/1A
(-40 °C)	11	kJ/m²	ISO 180/