lyondellbasell

Softell TKG 300N 1 NAT

Compounded Polyolefin

Product Description

Softell TKG 300N 1 NAT is a 25% glass fiber reinforced PP copolymer, with high stiffness, excellent scratch resistance, high dimensional stability and low gloss. Product is available as natural, pellet form.

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

Product Characteristics	
Status	Commercial
Processing Method	Injection molding
Features	Stiffness, scratch resistance, dimensional stability.
Typical Customer Applications	Used for automotive interior trims demanding soft touch effect and matt surface appearance.

Method	Value	Unit
ISO 1133	6	g/10 min
ISO 1183-1/A	1.09	g/cm ³
ISO 178/A1	2500	MPa
ISO 179-1/1eA	35	kJ/m ²
ISO 179-1/1eA	7.5	kJ/m ²
	ISO 1133 ISO 1183-1/A ISO 178/A1 ISO 179-1/1eA	ISO 1133 6 ISO 1183-1/A 1.09 ISO 178/A1 2500 ISO 179-1/1eA 35

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.



