



HANIK COM 320-TC1

Polypropylene Filled with Talcum Powder

Description

HANIK COM 320-TC1 is a polypropylene compound filled with 20% talcum powder offering good balance of impact resistance, high flow and other physical and mechanical properties. This grade is designed for injection molding process and used in home appliance, automobile parts and other utility products.

General Properties

- Color: Gray
- Processing Method: Injection molding

Specifications

Property	Value	Unit	Test Method
Melt Flow Index (230°C /2.16kg)	20±2	g/10min	ASTM D1238
Density	1.04	g/cm ³	ISO 1183
Tensile Strength @ Yield	Min.28	MPa	ASTM D638
Elongation @ Break	Min.85	%	ASTM D638
Izod Impact Strength, Notched	7	kJ/m ²	ASTM D256
Hardness	67	Shore D	ASTM D2240

Product Benefits

- Good Impact Resistance
- Easy to Process
- Superior Physical and Mechanical Properties

Packaging & Storage

Packed in **25kg** bags on 1250 kg shrink-wrapped pallets.

Store in a cool and dry place below 30°C away from the rain pour and direct sunlight exposure not to exceed 6 months.

Values shown are average & are not to be considered as product specifications

