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Hostacom EKC 133N M61399

Compounded Polyolefin

Product Description

Hostacom EKC 133N M61399 is a 15% talc filled PP copolymer, with good impact/stiffness balance and good scratch resistance. The product is available in different color matched, pellet form. This grade is delivered in M61399 color version.

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

Product Characteristics

Status
Commercial
Europe
(1)
Processing Method
Injection molding

Features
Impact/stiffness balance, scratch resistance. Product is additivated to minimize dusting.

Typical Customer Applications Used for automotive interior trims.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	12	g/10 min
Density (23 °C)	ISO 1183-1/A	1.02	g/cm ³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	21	MPa
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	1850	MPa
Impact			
Charpy Impact Strength, notched (-30 °C)	ISO 179-1/1eA	5	kJ/m ²
Thermal			
Vicat Softening Temperature A (10 N)	ISO 306	132	°C
Heat Deflection Temperature B (0.45 MPa)	ISO 75-1, -2	56	°C

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.