



Hostacom M2 U01 G81493

Compounded Polyolefin

Product Description

Hostacom M2 U01 G81493 is a 20% talc filled PP homopolymer, with medium flowability and good thermal resistance. The product is available in different color matched, pellet form. This grade is delivered in G81493 color version.

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

Product Characteristics

Status	Commercial
Processing Method	Injection molding
Features	Flowability, thermal resistance.
Typical Customer Applications	Used for automotive interior trims.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	15	g/10 min
Density (23 °C)	ISO 1183-1/A	1.04	g/cm ³
Mechanical			
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	33	MPa
Flexural Modulus (23 °C) Tech. A	ISO 178/A1	2700	MPa
Thermal			
Heat Deflection Temperature A (1.8 MPa)	ISO 75-1, -2	65	°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.

