

Hostacom X M2 T20 3 BLACK

Compounded Polyolefin

Product Description

Hostacom X M2 T20 3 BLACK is a 16% talc filled PP copolymer, with good impact/stiffness balance and medium flowability. The product is available in black color, pellet form.

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

Product Characteristics

Status Commercial

Processing Method Injection molding

Features Impact/stiffness balance, flowability.

Typical Customer Applications Used for standard applications.

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	5	g/10 min
Melt Volume Rate (230 °C, 2.16 kg)	ISO 1133	6	cm ³ /10 min
Density (23 °C)	ISO 1183-1/A	1.02	g/cm ³
Mechanical			
Tensile Modulus (23 °C)	ISO 527-1, -2	1500	MPa
Tensile Stress at Yield (23 °C)	ISO 527-1, -2	18	MPa
Impact			
Charpy Impact Strength, notched (23 °C)	ISO 179-1/1eA	30	kJ/m ²
Thermal			
Heat Deflection Temperature A (1.8 MPa)	ISO 75-1, -2	95	°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.



