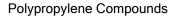
Technical Data Sheet

(+) **18816996168** Ponciplastics.com

Hostacom X M2 V05 M C12463



Product Description

Hostacom X M2 V05 M C12463 is a 20% talc filled PP copolymer, with good flowability and high stiffness. Product is available as a customized color matched, pellet form. This grade is delivered in C12463 color version.

This product is also available in other colors, new colors can be developed depending on customer requirements.

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

Application	Interior Trims		
Market	Automotive		
Processing Method	Injection Molding		
Attribute	Good Stiffness		

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm³	ISO 1183-1/A
Mechanical			
Tensile Stress at Yield, (23 °C)	22	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched			
(23 °C)	5	kJ/m²	ISO 179-1/1eA
(-40 °C)	1.5	kJ/m²	ISO 179-1/1eA
Notched Izod Impact Strength			
(23 °C)	4.5	kJ/m²	ISO 180/1A
(-40 °C)	2	kJ/m²	ISO 180/1A
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	110	°C	ISO 75B-1, -2

