

## Technical Data Sheet

**Hostacom X M2 U38 C1 BLACK**

Polypropylene Compounds

**Product Description**

Hostacom X M2 U38 C1 BLACK is a 22% talc filled PP copolymer, with high melt flow rate and excellent stiffness. Product is available as a customized color matched, pellet form.

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.*

<b>Status</b>	Commercial: Active
<b>Availability</b>	Asia-Pacific
<b>Application</b>	Interior Trims
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	Good Stiffness; High Flow

<b>Typical Properties</b>	<b>Nominal Value</b>	<b>Units</b>	<b>Test Method</b>
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus	2400	MPa	ISO 178
Tensile Stress at Yield, (23 °C)	24	MPa	ISO 527-1, -2
<b>Impact</b>			
Charpy Impact Strength - Notched, (23 °C, Type 1, Notch A)	5	kJ/m <sup>2</sup>	ISO 179-1/1eA