

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.

Regulatory Status

For regulatory compliance information, see Hostacom X M2 U38 C1 BLACK [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

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

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

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

Notes

These are typical property values not to be construed as specification limits.