

## Technical Data Sheet

### Hostacom M2 U01 C11538

Polypropylene Compounds

#### Product Description

Hostacom M2 U01 C11538 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 C11538 color version.

*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; Medium Flow

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	1.04	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C, Tech. A)	2700	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	33	MPa	ISO 527-1, -2
<b>Thermal</b>			
Deflection Temperature Under Load, (1.80 MPa, Unannealed)	65	°C	ISO 75A-1, -2