

## Technical Data Sheet

### Hostacom X M3 V05 102942



Polypropylene Compounds

#### Product Description

Hostacom X M3 V05 102942 is a 26% mineral filled PP copolymer, with high melt flow rate, high stiffness and good mould release. Product is available as a customized color matched, pellet form. This grade is delivered in 102942 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.*

<b>Application</b>	Underhood
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	High Stiffness

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	14	g/10 min	ISO 1133-1
Density, (23 °C)	1.09	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C, Tech. A)	3100	MPa	ISO 178/A1
Tensile Stress at Yield, (23 °C)	42	MPa	ISO 527-1, -2