

## **Technical Data Sheet**

## Hostacom X M4 W02 BLACK

LYB LyondellBasell

Polypropylene Compounds

## **Product Description**

*Hostacom* X M4 W02 is a 40% talc filled PP copolymer, with low melt flow rate and outstanding stiffness. Product is available as a customized color matched, pellet form. This grade is delivered in natural color version.

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

**Application** Automotive Parts

Market Automotive

Processing Method Injection Molding

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/5.0 kg)	18	g/10 min	ISO 1133-1
Density, (23 °C)	1.20	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	3700	MPa	ISO 178/A1
Tensile Modulus, (23 °C)	3600	MPa	ISO 527-1, -2
Tensile Stress at Yield, (23 °C)	26	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched, (23 °C)	2.6	kJ/m²	ISO 179-1/1eA