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## **Technical Data Sheet**

## Hostacom X M2 V05 C11323

LYB LyondellBasell

Polypropylene Compounds

## **Product Description**

*Hostacom* X M2 V05 is a 20% talc filled PP copolymer, with good flowability, high stiffness, good impact resistance and very good processability. This grade is delivered in customer customized colors, this Data Sheet is giving general properties, some of them may be slightly altered upon color selected.

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

**Application** Automotive Parts; Interior Automotive Applications; Interior Trims

Market Automotive

Processing Method Injection Molding

Attribute Good Flow; Good Impact Resistance; Good Processability; High Stiffness

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ISO 1133-1
Density, (23 °C)	1.05	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	2100	MPa	ISO 178/A1
Impact			
Charpy Impact Strength - Notched, (23 °C)	4	kJ/m²	ISO 179-1/1eA
Thermal			
Deflection Temperature Under Load, (0.45 MPa, Unannealed)	110	°C	ISO 75B-1, -2