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Technical Data Sheet

Hostacom X M2 V05 C1 C11515



Polypropylene Compounds

Product Description

Hostacom X M2 V05 C1 is a 20% mineral filled, copolymer polypropylene grade for injection molding. The product specifically designed for interior trim applications features high stiffness. The grade is available in coloured, pellet form.

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

Application Automotive Parts; Instrument Panels; Interior Automotive Applications; Interior Trims

Market Automotive

Processing Method Injection Molding

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

	Nominal		Test Method
Typical Properties	Value	Units	
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	19	g/10 min	ISO 1133-1
Density	1.04	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus	2300	MPa	ISO 178
Tensile Stress at Yield	23	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength, (23 °C)	6	kJ/m²	ISO 180/1A