Technical Data Sheet

Hostacom X M1 T02 C1 C15335



Polypropylene Compounds

Product Description

Hostacom X M1 T02 C1 C15335 is a 15% talc filled elastomer modified PP, with excellent impact/stiffness balance and very good processability, The product is available in different color matched. 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, drinking water and all applications not listed in the supported list. For more information please contact our sales representatives.

Application Automotive Parts; Instrument Panels; Interior Automotive Applications

Market Automotive

Processing Method Injection Molding

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

Resistant; UV Resistant

	Nominal Value	Units	Test Method
Typical Properties			
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	14	g/10 min	ISO 1133-1
Density, (23 °C)	1.01	g/cm³	ISO 1183-1/A
Mechanical			
Flexural Modulus, (23 °C, Tech. A)	1700	MPa	ISO 178/A1
Tensile Strength	18	MPa	ISO 527-1, -2
Impact			
Notched Izod Impact Strength			
(23 °C)	40	kJ/m²	ISO 180/1A
(-30 °C)	4	kJ/m²	ISO 180/1A

Notes

These are typical property values not to be construed as specification limits.



