



Hostacom X M1 T02

Compounded Polyolefin

IMDS Number:

19524189

Product Description

Hostacom X M1 T02 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, pellet form. 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.

Product Characteristics

| | | |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----|
| Status | Commercial | |
| Availability | Europe | (1) |
| Processing Method | Injection molding | |
| Features | Impact/stiffness balance, processability, surface appearance, UV resistance. | |
| Typical Customer Applications | Used for applications that require excellent aesthetics, for automotive instrument panel and automotive interior trims. | |

| Typical Properties | Method | Value | Unit |
|-----------------------------------------|---------------|-------|-------------------|
| Physical | | | |
| Melt Flow Rate (230 °C, 2.16 kg) | ISO 1133 | 11 | g/10 min |
| Density (23 °C) | ISO 1183-1/A | 1.01 | g/cm ³ |
| Mechanical | | | |
| Flexural Modulus (23 °C) Tech. A | ISO 178/A1 | 1700 | MPa |
| Impact | | | |
| Charpy Impact Strength, notched (23 °C) | ISO 179-1/1eA | 17 | kJ/m ² |

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing.

Notes

Typical properties; not to be construed as specifications.

(1) : Here is indicated the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.