

Technical Data Sheet

Hostacom X M1 T02 C3 C15335

LYB LyondellBasell

Polypropylene Compounds

Product Description

Hostacom X M1 T02 C3 C15335 is a 15% talc filled elastomer modified PP, with excellent impact/stiffness balance and very good processability, low gloss performance, 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.

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

Application Automotive Parts; Instrument Panels; Interior Automotive Applications

Market Automotive
Processing Method Injection Molding

Attribute Good Processability; Good Stiffness; High Impact Resistance; Low Gloss; Medium

Flow; Scratch Resistant; UV Resistant

| | Nominal | | |
|------------------------------------|---------|----------|---------------|
| Typical Properties | Value | Units | Test Method |
| Physical | | | |
| Melt Flow Rate, (230 °C/2.16 kg) | 18 | g/10 min | ISO 1133-1 |
| Density, (23 °C) | 1.01 | g/cm³ | ISO 1183-1/A |
| Mechanical | | | |
| Flexural Modulus, (23 °C, Tech. A) | 1600 | MPa | ISO 178/A1 |
| Tensile Strength | 17 | MPa | ISO 527-1, -2 |
| Impact | | | |
| Notched Izod Impact Strength | | | |
| (23 °C) | 35 | kJ/m² | ISO 180/1A |
| (-30 °C) | 5.5 | kJ/m² | ISO 180/1A |