Hostacom X M2 T24 G71260

Polypropylene

LyondellBasell Industries

Message:

Hostacom X M2 T24 is a 20% talc filled elastomer modified PP, with excellent impact/stiffness balance, low odour, low emissions and very good processability.

This product is also available in other colors, new colors can be developed depending on customer requirements.

For regulatory compliance information, see Hostacom X M2 T24 G71260 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

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

| General Information | | | |
|--|-----------------------------------|----------|-------------|
| Filler / Reinforcement | Talc filler, 20% filler by weight | | |
| Features | Low volatilization | | |
| | Rigid, good | | |
| | Impact resistance, high | | |
| | Impact resistance, good | | |
| | Good UV resistance | | |
| | Workability, good | | |
| | Good color stability | | |
| | Good wear resistance | | |
| | Medium liquidity | | |
| | The smell is low to none | | |
| | ductility | | |
| | Excellent appearance | | |
| Uses | Application in Automobile Field | | |
| | Car interior parts | | |
| | Car dashboard | | |
| Appearance | Available colors | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Density (23°C) | 1.04 | g/cm³ | ISO 1183/A |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 | | | |
| kg) | 7.5 | g/10 min | ISO 1133 |
| Mechanical | Nominal Value | Unit | Test Method |
| Flexural Modulus ¹ (23°C) | 1800 | MPa | ISO 178/A |
| Impact | Nominal Value | Unit | Test Method |
| Charpy Notched Impact Strength (23°C) | 25 | kJ/m² | ISO 179/1eA |
| Thermal | Nominal Value | Unit | Test Method |
| Heat Deflection Temperature (0.45 MPa, Unannealed) | 90.0 | °C | ISO 75-2/B |

NOTE

1. 1.0 mm/min

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