

Hostacom CR 250 F G21259

Polypropylene

LyondellBasell Industries

Message:

Hostacom CR 250 F is a 15% talc filled elastomer modified PP, with medium melt flow rate, excellent impact/stiffness balance and very good processability. 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.

For regulatory compliance information, see Hostacom CR 250 F G21259 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, 15% filler by weight | | |
| Features | Rigid, good | | |
| | Impact resistance, good | | |
| | Workability, good | | |
| | Medium liquidity | | |
| 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) | 1.02 | g/cm ³ | ISO 1183/A |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 9.5 | g/10 min | ISO 1133 |
| Mechanical | Nominal Value | Unit | Test Method |
| Flexural Modulus ¹ (23°C) | 1900 | MPa | ISO 178/A |
| Impact | Nominal Value | Unit | Test Method |
| Charpy Notched Impact Strength | | | ISO 179/1eA |
| 0°C | 7.0 | kJ/m ² | ISO 179/1eA |
| 23°C | 30 | kJ/m ² | ISO 179/1eA |
| NOTE | | | |
| 1. | 1.0 mm/min | | |

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