

Hostacom BB 1162 F M C13034

Polypropylene Copolymer
LyondellBasell Industries

Message:

Hostacom BB 1162 F M C13034 is a 22% talc filled PP copolymer, with high melt flow, good impact resistance, high stiffness and good UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in C13034 color version. This grade is not intended for medical, pharmaceutical, food and drinking water applications.

| General Information | | | |
|--|-----------------------------------|----------|-------------|
| Filler / Reinforcement | Talc filler, 22% filler by weight | | |
| Features | Rigidity, high | | |
| | Rigid, good | | |
| | Copolymer | | |
| | Impact resistance, good | | |
| | Good UV resistance | | |
| | High liquidity | | |
| Uses | Car interior equipment | | |
| Appearance | Available colors | | |
| Forms | Particle | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Density (23°C) | 1.10 | g/cm³ | ISO 1183/A |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 20 | g/10 min | ISO 1133 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Stress (23°C) | 20.0 | MPa | ISO 527-2 |
| Flexural Modulus ¹ (23°C) | 1800 | MPa | ISO 178/A |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 20 | kJ/m² | ISO 180/1A |
| Thermal | Nominal Value | Unit | Test Method |
| Heat Deflection Temperature (0.45 MPa, Unannealed) | 110 | °C | ISO 75-2/B |
| NOTE | | | |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

