Jam HD7255*

High Density Polyethylene Jam Petrochemical Company

Message:

For thick walled, highly stressed transport containers. e.g refuse bins and fish crates.

High impace streng

low warpage

Applications

Injection moulding

| General Information | | | |
|---------------------------------------|-------------------------|----------|-------------|
| Additive | Antioxidation | | |
| | Lubricant | | |
| | | | |
| Features | Low warpage | | |
| | Antioxidation | | |
| | Impact resistance, high | | |
| | Lubrication | | |
| | | | |
| Uses | Container | | |
| | Loading box | | |
| | | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.954 | g/cm³ | ISO 1183 |
| Melt Mass-Flow Rate (MFR) | | | ISO 1133 |
| 190°C/2.16 kg | 4.0 | g/10 min | ISO 1133 |
| 190°C/5.0 kg | 11 | g/10 min | ISO 1133 |
| Flow Rate Ratio - 5/2.16 | 2.80 | | |
| Impact | Nominal Value | Unit | Test Method |
| Charpy Notched Impact Strength (23°C, | | 2 | |
| Compression Molded) | > 5.0 | kJ/m² | ISO 179/1eA |

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