

POLYCOMPO PP F337D

Polypropylene
POLYCOMPO Co.,Ltd.

Message:

POLYCOMPO PP F337D is a Polypropylene product. It can be processed by film extrusion and is available in Asia Pacific. Typical application: Film. Primary characteristic: clarity.

| General Information | | | |
|--|----------------|-------------------|-------------|
| Features | Medium Clarity | | |
| Uses | Film | | |
| Forms | Pellets | | |
| Processing Method | Film Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.910 | g/cm ³ | ISO 1183 |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 7.0 | g/10 min | ISO 1133 |
| Hardness | Nominal Value | Unit | Test Method |
| Rockwell Hardness (R-Scale) | 80 | | ISO 2039-2 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus | 850 | MPa | ISO 527-2 |
| Tensile Stress (Yield) | 23.0 | MPa | ISO 527-2 |
| Tensile Strain (Break) | 200 | % | ISO 527-2 |
| Impact | Nominal Value | Unit | Test Method |
| Charpy Notched Impact Strength (23°C) | 13 | kJ/m ² | ISO 179 |
| Thermal | Nominal Value | Unit | Test Method |
| Heat Deflection Temperature (0.45 MPa, Unannealed) | 75.0 | °C | ISO 75-2/B |

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