

Propilven J-400

Polypropylene

Propilven, S.A.

Message:

Propilven J-400 grade is a general purpose injection molding polypropylene commonly used for appliance parts, house wares, automotive parts, etc.
Special Features:
Good processing capacity

| General Information | | | |
|--|-------------------------|----------|-------------|
| Features | Food Contact Acceptable | | |
| | General Purpose | | |
| | Good Processability | | |
| Uses | Automotive Applications | | |
| | Household Goods | | |
| | Industrial Parts | | |
| Forms | Pellets | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Melt Mass-Flow Rate (MFR) | 3.0 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 35.0 | MPa | ASTM D638 |
| Flexural Modulus | 1600 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 30 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (0.45 MPa, Unannealed) | 105 | °C | ASTM D648 |

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



WECHAT