

Propilven J-705

Polypropylene Homopolymer

Propilven, S.A.

Message:

Propilven J-705 grade is a polypropylene homopolymer specially designed for the injection of house wares and furniture, holders, filters.

Special Features:

Extremely high stiffness

Good de-molding capacity

Good antistat properties

| General Information | | | |
|--|-------------------------|----------|-------------|
| Features | Antistatic | | |
| | Food Contact Acceptable | | |
| | Good Mold Release | | |
| | High Stiffness | | |
| | Homopolymer | | |
| Uses | Furniture | | |
| | Household Goods | | |
| Forms | Pellets | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Melt Mass-Flow Rate (MFR) | 15 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 35.0 | MPa | ASTM D638 |
| Flexural Modulus | 1800 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 25 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (0.45 MPa, Unannealed) | 120 | °C | ASTM D648 |

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