

Propilven F-600

Polypropylene Homopolymer

Propilven, S.A.

Message:

Propilven F-600 grade is a polypropylene homopolymer specially designed for the extrusion of tubular water quenched film (TWQ) for flexible packaging.

Special Features:

Low friction coefficient

Low blocking levels

| General Information | | | |
|--|-------------------------|----------|-------------|
| Additive | Antiblock | | |
| Features | Food Contact Acceptable | | |
| | Homopolymer | | |
| | Low Antiblocking | | |
| | Low Friction | | |
| Uses | Film | | |
| | Food Packaging | | |
| Forms | Pellets | | |
| Processing Method | Film Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Melt Mass-Flow Rate (MFR) | 8.0 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 25.0 | MPa | ASTM D638 |
| Flexural Modulus | 1500 | 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) | 105 | °C | ASTM D648 |

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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



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