

Homopolymer PP

Polypropylene Rollstock

Product Description

Homopolymer Polypropylene rollstock is a rigid material designed for food packaging, overwrap and other applications where a mix of good optical and physical properties are required. Homopolymer Polypropylene offers excellent impact and abrasion resistance, ease of fabrication, strong chemical resistance and minimal moisture absorption. Available as smooth or matte sheet.

Technical Properties

| Property | Test Method | Value* |
|--|-------------|--|
| Specific Gravity (color dependent) | ASTM D-792 | 0.915 |
| Tensile Strength | ASTM D-638 | 4,900 psi |
| Heat Deflection Temperature (@66 psi) | ASTM D-648 | 199°F |
| Izod Impact (Notched) 72°F | ASTM D-256 | 0.8 ft-lbs/in |
| Haze (@ 1.3mm) % Diffuse Transmittance | ASTM D-1003 | 71.70% |
| | | <i>*All values based on 0.125" unless otherwise stated</i> |

For additional information, please contact Spartech at 800-677-4338 (800-67-SHEET), e-mail info@spartech.com or visit our website at www.spartech.com

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