

## A. Schulman POLYFORT™ PP 1930UX Extra High Flow, UV Stabilized Copolymer Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

### Material Notes:

Description Polyfort® PP 1930UX is an extra high flow, heat resistant, UV stabilized copolymer polypropylene. Information provided by A. Schulman.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_A-Schulman-POLYFORT-PP-1930UX-Extra-High-Flow-UV-Stabilized-Copolymer-Polypropylene.php](http://www.lookpolymers.com/polymer_A-Schulman-POLYFORT-PP-1930UX-Extra-High-Flow-UV-Stabilized-Copolymer-Polypropylene.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.892 - 0.916 g/cc	0.892 - 0.916 g/cc	ASTM D792
Melt Flow	30 - 36 g/10 min @Temperature 230 °C	30 - 36 g/10 min @Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	23.0 MPa	3340 psi	ASTM D638
Flexural Modulus	0.930 GPa	135 ksi	ASTM D790
Falling Dart Impact	2.26 J	1.67 ft-lb	-30°C (colors); GM9300P
	20.00 J	14.75 ft-lb	-30°C (natural); GM9300P

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	90.0 °C	194 °F	ASTM D648

Descriptive Properties	Value	Comments
Thermal Oxidative Stability	336 hours	ASTM D3012

## Contact Songhan Plastic Technology Co.,Ltd.

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