

## Hyosung Topilene F600 PP

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Film Grade

**Material Notes:**

F600 Film Grade Homopolymer Applications: IPP Characteristics: Processability Transparency Information provided by Hyosung Corporation

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Hyosung-Topilene-F600-PP.php](http://www.lookpolymers.com/polymer_Hyosung-Topilene-F600-PP.php)

Physical Properties	Metric	English	Comments
Melt Flow	11 g/10 min	11 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	95	95	ASTM D785
Tensile Strength, Yield	36.3 MPa	5260 psi	ASTM D638
Elongation at Break	500 %	500 %	ASTM D638
Flexural Modulus	1.57 GPa	228 ksi	ASTM D790

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	105 Å°C	221 Å°F	ASTM D648
Vicat Softening Point	150 Å°C	302 Å°F	ASTM D1525

## Contact Songhan Plastic Technology Co.,Ltd.

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