

Hyosung Topilene F400 PP

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

Material Notes:

F400 Film Grade Homopolymer Applications: OPP Characteristics: Processability Transparency Information provided by Hyosung Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hyosung-Topilene-F400-PP.php

Physical Properties	Metric	English	Comments
Melt Flow	2.6 g/10 min	2.6 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	90	90	ASTM D785
Tensile Strength, Yield	35.3 MPa	5120 psi	ASTM D638
Elongation at Break	500 %	500 %	ASTM D638
Flexural Modulus	1.47 GPa	213 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

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