

## Hyosung Topilene C600Y PP

Category : Polymer , Thermoplastic , Polypropylene (PP)

**Material Notes:**

C600Y Butene Random Copolymer  
Applications: Film  
Characteristics: Excellent transparency & gloss  
Low sealing temperature  
High hot-tack strength  
Good stiffness  
Information provided by Hyosung Corporation

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Hyosung-Topilene-C600Y-PP.php](http://www.lookpolymers.com/polymer_Hyosung-Topilene-C600Y-PP.php)

Physical Properties	Metric	English	Comments
Melt Flow	7.0 g/10 min	7.0 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	29.4 MPa	4270 psi	ASTM D638
Elongation at Break	>= 500 %	>= 500 %	ASTM D638
Flexural Modulus	0.981 GPa	142 ksi	ASTM D790
Izod Impact, Unnotched	0.441 J/cm	0.827 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	143 Â°C	289 Â°F	

## Contact Songhan Plastic Technology Co.,Ltd.

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