

## IRPC Polimaxx Polene 3370RM Polypropylene Random Copolymer

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

**Material Notes:**

CHARACTERISTICS: GOOD EXTRUDABILITY, GOOD ADHESIVE, GOOD CLARITY, LOW NECK IN/ODOR HIGH SPEED APPLICATIONS:  
EXTRUSION COATING FOR COATED OPP FILM

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_IRPC-Polimaxx-Polene-3370RM-Polypropylene-Random-Copolymer.php](http://www.lookpolymers.com/polymer_IRPC-Polimaxx-Polene-3370RM-Polypropylene-Random-Copolymer.php)

Physical Properties	Metric	English	Comments
Melt Flow	24 g/10 min @Load 2.16 kg, Temperature 230 Å°C	24 g/10 min @Load 4.76 lb, Temperature 446 Å°F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	86	86	ASTM D785
Tensile Strength, Yield	24.0 MPa	3480 psi	ASTM D638
Elongation at Yield	35.5 %	35.5 %	ASTM D638
Flexural Modulus	0.750 GPa	109 ksi	1% Secant; ASTM D790
Charpy Impact, Notched	0.350 J/cmÅ² @Temperature 23.0 Å°C	1.67 ft-lb/inÅ² @Temperature 73.4 Å°F	DIN 53453

Thermal Properties	Metric	English	Comments
Heat Distortion Temperature	76.0 Å°C	169 Å°F	ASTM D648

Processing Properties	Metric	English	Comments
Processing Temperature	250 - 280 Å°C	482 - 536 Å°F	

### Contact Songhan Plastic Technology Co.,Ltd.

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