

## IRPC Polimaxx Polene 3325M Polypropylene Random Copolymer

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

### Material Notes:

CHARACTERISTICS: GOOD EXTRUDABILITY, GOOD SEALABLE CONTAINS SLIP AND ANTIBLOCK ADDITIVES APPLICATIONS: CAST FILM  
EXTRUSION CPP FILM FOR LAMINATE , CPP FILM FOR PACKAGINGS

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_IRPC-Polimaxx-Polene-3325M-Polypropylene-Random-Copolymer.php](http://www.lookpolymers.com/polymer_IRPC-Polimaxx-Polene-3325M-Polypropylene-Random-Copolymer.php)

Physical Properties	Metric	English	Comments
Melt Flow	9.0 g/10 min @Load 2.16 kg, Temperature 230 Å°C	9.0 g/10 min @Load 4.76 lb, Temperature 446 Å°F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	88	88	ASTM D785
Tensile Strength, Yield	26.0 MPa	3770 psi	ASTM D638
Elongation at Yield	37 %	37 %	ASTM D638
Flexural Modulus	0.850 GPa	123 ksi	1% Secant; ASTM D790
Charpy Impact, Notched	0.450 J/cmÅ² @Temperature 23.0 Å°C	2.14 ft-lb/inÅ² @Temperature 73.4 Å°F	DIN 53453

Thermal Properties	Metric	English	Comments
Heat Distortion Temperature	75.0 Å°C	167 Å°F	ASTM D648

Processing Properties	Metric	English	Comments
Processing Temperature	200 - 240 Å°C	392 - 464 Å°F	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China