

IRPC Polimaxx Polene 1126NK Polypropylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

CHARACTERISTICS: GOOD EXTRUDABILITY, LOW GEL CONTAIN HIGH SLIP AND ANTIBLOCK ADDITIVES APPLICATIONS: TUBULAR BLOW FILM WATER QUENCH FOR GENERAL PURPOSE FILM, FOOD AND PACKAGING BAGS, GARMENT BAGS

Order this product through the following link:

http://www.lookpolymers.com/polymer_IRPC-Polimaxx-Polene-1126NK-Polypropylene-Homopolymer.php

Physical Properties	Metric	English	Comments
Melt Flow	11 g/10 min @Load 2.16 kg, Temperature 230 Å°C	11 g/10 min @Load 4.76 lb, Temperature 446 Å°F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	105	105	ASTM D785
Tensile Strength, Yield	35.0 MPa	5080 psi	ASTM D638
Elongation at Yield	29 %	29 %	ASTM D638
Flexural Modulus	1.45 GPa	210 ksi	1% Secant; ASTM D790
Charpy Impact, Notched	0.300 J/cmÅ² @Temperature 23.0 Å°C	1.43 ft-lb/inÅ² @Temperature 73.4 Å°F	DIN 53453

Thermal Properties	Metric	English	Comments
Heat Distortion Temperature	100 Å°C	212 Å°F	ASTM D648

Processing Properties	Metric	English	Comments
Processing Temperature	180 - 220 Å°C	356 - 428 Å°F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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