

## Shandong Dongyue Polymer DF-31B PTFE Pelletized Resin

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE

**Material Notes:**

Usage: The resin is used to auto press molding and ram extrusion all kinds of rods, pipe etc. Packing: PTFE is packed in double layer PVC bags inside and in hard circular barrels outside. Storage: PTFE should be stored in a clean, dry warehouse to protect from dust, moisture, etc. Transportation: The products are transported according to non-dangerous products. Heat, moisture, freezing and strong shock should be avoided during transportation. Over-bumpiness and compression is apt to make the resin bind together. Conformable with Q/DYG 006-2004 Information provided by Shandong Dongyue Polymer Material Co., Ltd

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Shandong-Dongyue-Polymer-DF-31B-PTFE-Pelletized-Resin.php](http://www.lookpolymers.com/polymer_Shandong-Dongyue-Polymer-DF-31B-PTFE-Pelletized-Resin.php)

Physical Properties	Metric	English	Comments
Density	0.700 - 0.900 g/cc	0.0253 - 0.0325 lb/in <sup>3</sup>	
Particle Size	500 - 700 Åµm	500 - 700 Åµm	

Mechanical Properties	Metric	English	Comments
Tensile Strength	>= 20.0 MPa	>= 2900 psi	
Elongation at Break	>= 200 %	>= 200 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.040 %	<= 0.040 %	

Descriptive Properties	Value	Comments
For Fabrication	Auto press molding and ram extrusion	
Powder Flow (g/min)	700	
Smoothness & Cleanliness	Grade 1: Test impurity quantity that equal or less than 1mm doesn't exceed two	
	Qualified: Test plate is white and homogeneous, no metal impurities, total impurity quantity <6	

## 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