

## Amco PRIMATOP HDPE RP 011 Granular High Density Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE

### Material Notes:

HDPE RP 011 features small particle size and is used in plastic lumber extrusion. Former A-Top Polymers product; part of Amco product line since 2013.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Amco-PRIMATOP-HDPE-RP-011-Granular-High-Density-Polyethylene.php](http://www.lookpolymers.com/polymer_Amco-PRIMATOP-HDPE-RP-011-Granular-High-Density-Polyethylene.php)

Physical Properties	Metric	English	Comments
Density	0.960 g/cc	0.0347 lb/in <sup>3</sup>	ASTM D1505
Melt Index of Compound	1.1 g/10 min @Load 2.16 kg, Temperature 190 °C	1.1 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	35.2 MPa	5100 psi	ASTM D638
Flexural Modulus	1.53 GPa	222 ksi	ASTM D790

## 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