

## Global TPO-55D TPO Grade

Category : Polymer , Thermoplastic , TPO

**Material Notes:**

Data provided by Global Polymers Corporation.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Global-TPO-55D-TPO-Grade.php](http://www.lookpolymers.com/polymer_Global-TPO-55D-TPO-Grade.php)

Physical Properties	Metric	English	Comments
Density	0.925 g/cc	0.0334 lb/in <sup>3</sup>	ASTM D792
Linear Mold Shrinkage	0.014 cm/cm	0.014 in/in	ASTM D955
Melt Flow	8.0 g/10 min	8.0 g/10 min	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	55	55	ASTM D2240
Tensile Strength, Yield	17.9 MPa	2600 psi	ASTM D638
Flexural Modulus	0.586 GPa	85.0 ksi	ASTM D790
Izod Impact, Notched	NB	NB	ASTM D256

## 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