

## IPB Veralite® 200 Transparent PETG Sheet

Category : Polymer , Thermoplastic , Polyester, TP , Polyethylene Terephthalate (PET) , PETG Copolyester

### Material Notes:

Used in display applications such as kiosks, POP displays, signage; industrial dividers, helmets, and food contact, and for windows/shelters. It possesses these attributes: excellent impact resistance, high transparency and gloss, excellent fire ratings, processing by cold/hot bending, welding, and bonding easily, printable. Information provided by IPB Plastic Sheet Extrusion.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_IPB-Veralite-200-Transparent-PETG-Sheet.php](http://www.lookpolymers.com/polymer_IPB-Veralite-200-Transparent-PETG-Sheet.php)

Physical Properties	Metric	English	Comments
Density	1.27 g/cc	0.0459 lb/in <sup>3</sup>	ISO 1183

Mechanical Properties	Metric	English	Comments
Tensile Strength	51.5 MPa	7470 psi	ISO 527
Elongation at Break	>= 100 %	>= 100 %	ISO 527
Tensile Modulus	2.20 GPa	319 ksi	ISO 527
Izod Impact, Notched (ISO)	9.00 kJ/m <sup>2</sup>	4.28 ft-lb/in <sup>2</sup>	ISO 180
Izod Impact, Unnotched (ISO)	NB	NB	ISO 180

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	ASTM D1003

## Contact Songhan Plastic Technology Co.,Ltd.

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