

IPB Veralite® 100 Transparent APET Sheet

Category : Polymer , Thermoplastic , Polyester, TP

Material Notes:

Used in display applications such as kiosks, POP displays, signage; industrial applications such as guards, dispensers, and windows, and architecture. It possesses these attributes: excellent impact resistance, high transparency, superior rigidity, excellent fire ratings, fast processing (cold/hot bending), printable with recommended inks, available in opaque white, opal, or clear. Information provided by IPB Plastic Sheet Extrusion.

Order this product through the following link:

http://www.lookpolymers.com/polymer_IPB-Veralite-100-Transparent-APET-Sheet.php

Physical Properties	Metric	English	Comments
Density	1.33 g/cc	0.0480 lb/in ³	ISO 1183

Mechanical Properties	Metric	English	Comments
Tensile Strength	53.5 MPa	7760 psi	ISO 527
Elongation at Break	>= 100 %	>= 100 %	ISO 527
Tensile Modulus	2.60 GPa	377 ksi	ISO 527
Izod Impact, Notched (ISO)	3.90 kJ/m ²	1.86 ft-lb/in ²	ISO 180
Izod Impact, Unnotched (ISO)	NB	NB	ISO 180

Optical Properties	Metric	English	Comments
Transmission, Visible	89 %	89 %	ASTM D1003

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