

# PETG MIRROR SHEET

## PETG Mirror Sheet

PETG Mirror offers versatile fabrication properties with good impact strength, good design flexibility and speed of fabrication.

PETG Mirror is available in .030"-.118", in 48" x 96" sheet. The thinner gauge sheet is ideal for the fabrication of children's toys, cosmetic uses, and office supplies.

PETG Mirror is supplied in 1-sided polyfilm or papermask 1 or 2 sides. Call for quotation, availability and delivery information.



Property	ASTM	Units	Value
Specific Gravity	D-792	—	1.27
Gardner Impact Strength	D-3029 or D-5420	—	No break, 300 in/lbs.
Flexural Strength	D-790	psi	11,240
Flexural Modulus	D-790	psi	309,000
Tensile Strength	D-638	psi	6,990
Tensile Modulus	D-638	psi	301,000
Elongation .125 in. thick	—	%	75
Dielectric Constant	D-150	@100Hz	3.46
Dielectric Strength	D-149	volts/mil	420
Volume Resistivity	D-257	ohms/cm	6.0 x 10 <sup>15</sup>
Heat Distortion Temp.	D-648	°F	145
Vicat Softening Point	D-1525	°F	180
Coefficient of Thermal Expansion	D-696	in/in/°F	0.00003

Run-to-Size Available

Plaskolite, Inc. 10/07  
Printed in U.S.A.

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