

Typical Physical Properties
Plexiglas® DRM2-101
Acrylic Resin

PROPERTIES	VALUE	TEST METHOD
PHYSICAL		
Melt Flow Rate (230°C / 3.8 kg)	1.0 g / 10 min	ASTM D1238
Specific Gravity	1.15	ASTM D792
MECHANICAL		
Notched Izod (73°F/23°C)	0.8 ft-lb/in notch	ASTM D256
OPTICAL		
Luminous Transmittance (0.125" / 3.2 mm)	88 %	ASTM D1003
Haze (0.125" / 3.2 mm)	2.5 %	ASTM D1003

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See MSDS for Health & Safety Considerations.

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Plexiglas® and Solarkote® acrylic resins are combustible thermoplastics. Observe fire precautions appropriate for comparable forms of wood and paper. For building uses, check code approvals. Impact resistance is a factor of thickness. Avoid exposure to heat or aromatic solvents. Clean with soap and water. Avoid abrasives.

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