

# SPECIFICATION SHEETS



<b>PRODUCT NAME:</b>	<b>Lexan™ MR 10</b>
<b>PRODUCT CODE:</b>	MR 10 (AR2)
<b>PERFORMANCE TESTING:</b>	Forced Entry:     ASTM F1 233 Class II ASTM 1915 Grade 4 HP White Level I-TP-0500.02
<b>CONSTRUCTION:</b>	1/2" Polycarbonate – Monolithic Abrasion Resistant Coating (2 sides)
<b>THICKNESS:</b>	1/2" Nominal (.50")
<b>WEIGHT:</b>	3.10 Lbs. / Square Foot
<b>MAXIMUM SIZE:</b>	60" x 96"
<b>TECHNICAL DATA:</b>	U-Value                             .77 Shading Co-efficient             .92 Light Transmission               .79
<b>SINGLE RESPONSIBILITY:</b>	Global Security Glazing products are covered by our Single Responsibility® Program that ensures one firm has handled and is accountable for all phases of manufacturing.
<b>INSTALLATION:</b>	All glazing should be installed in accordance with the guidelines set forth in the current edition of the Glass Association of North America (GANA) Glazing and Sealant Manuals. Glazing systems should incorporate a weep system to allow moisture and water to escape the glazing channel.  Recommended Clearance: Face:    1/8" per side Edge:    1/4" Bite:     1"