

# SPECIFICATION SHEETS



<b>PRODUCT NAME:</b>	<b>Lexgard® HP 875</b>	
<b>PRODUCT CODE:</b>	HP 875	
<b>PERFORMANCE TESTING:</b>	Ballistic: UL 752- Level 2 – UL Listed – File BP844 .357 Magnum Jacket with Lead Core No Spall, No Penetration	
<b>CONSTRUCTION:</b>	This product is laminated polycarbonate and contains exposed polycarbonate surfaces with abrasion resistant coatings on both sides.	
<b>THICKNESS:</b>	.885" Nominal	
<b>THICKNESS TOLERANCE:</b>	.801" /.968"	
<b>WEIGHT:</b>	5.49 Lbs. / Square Foot	
<b>SIZE:</b>	72" x 96"	Maximum
	12" x 12"	Minimum
<b>TECHNICAL DATA:</b>	U-Value .63 Solar Heat Gain Co-efficient. .77 Light Transmission .76	
<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>	<p>Glazing must be installed in a UL Level 2 Bullet Resistant frame system. Holes must be covered with a UL listed device. 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.</p> <p>Recommended Clearance:</p> <p>Face: 1/8" per side Edge: 3/8" Bite: 1"</p>	