

SPECIFICATION SHEETS



PRODUCT NAME:	UL Level 4 - Bullet Resistant Glass	
PRODUCT CODE:	BR-212	
PERFORMANCE TESTING:	Ballistic:	UL Standard 752 - Level 4 – UL Listed – File BP844 .30 Caliber Rifle Lead Core Soft Point (.30-06 Caliber) No Spall, No Penetration
CONSTRUCTION:	Product construction is proprietary.	
THICKNESS:	2.121” Nominal	
THICKNESS TOLERANCE:	1.981” / 2.260”	
WEIGHT:	27.02 Lbs. / Square Foot	
SIZE:	60” x 96”	Maximum
	12” x 12”	Minimum
OPTIONS:	Tinted glass, translucent interlayers, transparent mirror, Low Iron glass	
TECHNICAL DATA:	U-Value	.75
	Shading Co-efficient	.61
	Light Transmission	.70
APPLICABLE STANDARDS:	ANSI Z97.1 CPSC 16 CFR 1201 (Category I and II) ASTM C 1036 ASTM C 1172	
SINGLE RESPONSIBILITY:	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	
INSTALLATION:	<p>Glazing must be installed in a UL Level 4 Bullet Resistant frame system. Holes must be covered with a UL listed device. All glass 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: Face: 1/8” per side Edge: 3/8” Bite: 1”</p>	