

# SPECIFICATION SHEETS



<b>PRODUCT NAME:</b>	<b>Secur-Tem + Poly<sup>®</sup> SP035</b>	
<b>PRODUCT CODE:</b>	SP035	
<b>PERFORMANCE TESTING:</b>	Forced Entry:	ASTM 1915 Grade 1 WMFL Level I
	Ballistic:	.44 magnum revolver, 25 rounds, 240 grain, Soft point ammunition, 29 feet. Spall with no penetration.
<b>CONSTRUCTION:</b>	This product is a symmetrical glass clad polycarbonate with heat strengthened or chemically strengthened glass on both exposed surfaces.	
<b>THICKNESS:</b>	1.223" Nominal	
<b>THICKNESS TOLERANCE:</b>	1.124" / 1.327"	
<b>WEIGHT:</b>	11.2 Lbs. / Square Foot	
<b>MAXIMUM SIZE:</b>	60" x 96"	
<b>OPTIONS:</b>	Tinted glass, transparent mirror, reflective glass, wire glass, Low E glass, insulated units. (The use of some options may alter product thickness)	
<b>TECHNICAL DATA:</b>	U-Value	.64
	Shading Co-efficient	.75
	Light Transmission	.65
<b>APPLICABLE STANDARDS:</b>	ANSI Z97.1	ASTM C 1349
	CPSC 16 CFR 1201 (Category I and II)	ASTM C 1422
	ASTM C 1036	ASTM C 1048
<b>SINGLE RESPONSIBILITY:</b>	Global Security Glazing products are covered by our Single Responsibility <sup>®</sup> Program that ensures one firm has handled and is accountable for all phases of manufacturing.	
<b>INSTALLATION:</b>	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.	
	Recommended Clearance: Face: 1/8" per side Edge: 1/4" Bite: 1"	