

SPECIFICATION SHEETS



PRODUCT NAME:	Secur-Lite[®] 3X	
PRODUCT CODE:	SL716-3X	
PERFORMANCE TESTING:	<p>Secur-Lite[®] 3X products are chemically or heat strengthened all glass laminates designed to protect against physical attack.</p> <p>Tested: By Patzig Testing Laboratories, Inc. Meets ANSI Z97.1 Impact Resistance</p>	
CONSTRUCTION:	Product construction is proprietary.	
THICKNESS:	1/2" Nominal (.495")	
THICKNESS TOLERANCE:	.453" / .534"	
WEIGHT:	5.60 Lbs. / Square Foot	
MAXIMUM SIZE:	60" x 96"	
OPTIONS:	Tinted glass, tinted interlayer, transparent mirror, reflective glass, wire glass, Low E glass, insulated units. (The use of some options may alter product thickness)	
TECHNICAL DATA:	U-Value	.92
	Shading Co-efficient	.83
	Light Transmission	.87
APPLICABLE STANDARDS:	ANSI Z97.1	ASTM C 1172
	CPSC 16 CFR 1201 (Category I and II)	ASTM C 1048
	ASTM C 1036	ASTM C 1422
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>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:</p> <p>Face: 1/8" per side</p> <p>Edge: 1/4"</p> <p>Bite: 1"</p>	