

PRODUCT NAME:	Inferno-Lite® ICGCP2416WW90	
PRODUCT CODE:	ICGCP2416WW90	
PERFORMANCE TESTING:	Fire Rating:	Tested in accordance with UL Standard Fire Tests of Door Assemblies UL 10C for a 90 minute fire resistant rating with hose stream. UL File # KCMZ.R13833
	Attack Resistance:	ASTM F-1915 Grade 1, 60 minute containment rated WMFL Level I
CONSTRUCTION:	1/4" Wire Glass .050" Urethane 1/8" Polycarbonate .025" Urethane 3/8" Polycarbonate .025" Urethane 1/8" Polycarbonate .050" Urethane 1/4" Wire Glass	
THICKNESS:	1 1/8" Nominal	
THICKNESS TOLERANCE:	1.150" / 1.350"	
WEIGHT:	10.1 Lbs. / Square Foot	
MAXIMUM SIZE:	330 square inches of clear opening Maximum Exposed Viewing Area- Any size up to 10" x 33"	
APPLICABLE STANDARDS:	ANSI Z97.1 CPSC 16 CFR 1201 (Category I and II) ASTM C 1036	ASTM C 1349 UL 9 UL 10C
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:	All glazing to be installed with UL classified Metacaulk 950 or Blazeseal joint treatment as manufactured by Metalines, Inc. to maintain UL label requirements. For general glazing guidelines refer to the Glass Association of North America (GANA) Glazing Manual 2004 or latest edition. Contact Global Security Glazing for publication GSG-23-03 "Glazing Guidelines" for further information. Note: ICGCP2416WW90 is manufactured with two plies of wire glass which are impossible to align perfectly. Visibility may be obscured to some degree. ICGCP2416WW90 is only available in clear glazing.	