SPECIFICATION SHEETS

PRODUCT NAME:	**1 5/16" Clear Inferno-Lite® ICGCP2416WW**
PRODUCT CODE:	ICGCP2416WW
PERFORMANCE TESTING:	Fire Rating: UL Labeled for 3/4 hour in 1 hour rated masonry and door openings. UL File # KCMZ.R1 3833 Attack Resistance: ASTM F-1 915 Grade 1, 60 minute containment rated WMFL Level III – 30 minute physical attack (Ballistics - .44 magnum)
CONSTRUCTION:	1/4" Baroque Wire .050" Urethane 1/8" Polycarbonate .025" urethane 3/8" Polycarbonate .025" Urethane 1/8" Polycarbonate .050" Urethane 1/4" Baroque Wire
THICKNESS:	1 5/16" Nominal (1.31")
THICKNESS TOLERANCE:	1.19" / 1.43"
WEIGHT:	12.66 Lbs. / Square Foot
MAXIMUM SIZE:	1156 square inches of clear opening. No width or height dimension to exceed 34".
APPLICABLE STANDARDS:	ANSI Z97.1 CPSC 16 CFR 1201 (Category I and II) ASTM C 1036 ASTM C 1349 UL 9
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. See Global Security Glazing (Glazing Guidelines) for further information. Note: ICGCP241 6WW is manufactured with two plies of wire glass which are impossible to align perfectly. Visibility may be obscured to some degree. ICGCP241 6WW is only available in clear glazing. CAUTION: FRP products containing wire glass are intended for interior use only as breakage may occur due to thermal stress.