SPECIFICATION SHEETS

PRODUCT NAME:	**1" Clear Inferno-Lite® FRP-300**
PRODUCT CODE:	FRP-300
PERFORMANCE TESTING:	Fire Rating: Tested in accordance with UL Standard Fire Tests of Door Assemblies UL10B for a 90 minute fire resistant rating with hose stream. UL File # KCMZ.R13833 Attack Resistance: Underwriters Laboratories UL Standard 972
CONSTRUCTION:	Construction is proprietary. This product contains wire glass.
THICKNESS:	1" Nominal (1.00")
THICKNESS TOLERANCE:	.936" / 1.070"
WEIGHT:	10.8 Lbs. / Square Foot
MAXIMUM SIZE:	100 square inches of clear opening Maximum width of clear opening: 10" Maximum height of clear opening: 33"
APPLICABLE STANDARDS:	ANSI Z97.1 ASTM C 1349 CPSC 16 CFR 1201 (Category I and II) UL 9 ASTM C 1036 UL 10B
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. A glass bite of 1" is required