

ALLIED PROTECTIVE GLAZING LLC

A Member of the LTI Group

www.APGlazing.com

CONTAINMENT GRADE SYMMETRICAL LAMINATE



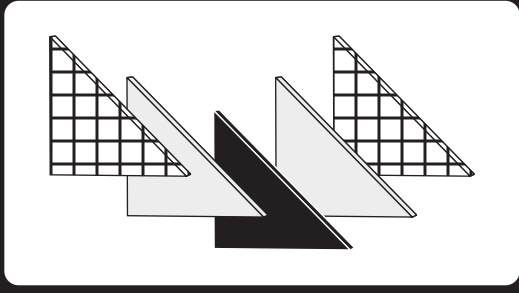
Wire Glass



Adhesive



Polycarbonate



PRODUCT DETAILS*

PART NUMBER	GCPFR0725
WEIGHT	7.6 Lb/SqFt
THICKNESS	0.725 (+/- 1/16")
GROOVE WIDTH = THICKNESS + 1/10"	

*Represents typical properties, not intended for specification

Note: This product has wired glass on both surfaces and it is impossible to line up the wire glass up perfectly.

TESTING PROTOCOLS

STANDARD USED

UL 9, UL 10B and UL 10C

RESULT

REFER TO UL FILE: KCMZ.R26581

GLAZING INFORMATION

Refer to UL File KCMZ.R26581

Refer to GANA glazing manual for general instruction information A copy of LTI's installation instructions with detail will be included with your order. To receive a copy please call LTI Smart Glass at 1+413.637.5001

Glazing compound: Use Only Model Metacaulk Blaze Seal, Model Metacaulk 990, Metacaulk 950

GCPFR0725 is rated for the following:

Rating Min	Application	Max Exposed (Sq In)	Max Width Exposed Glz In	Max Height Exposed Glz In
45	Window, Transom, Sidelight	1744	42	42
45	Swinging Hollow Metal Door	1344	42	42
90	Swinging Hollow Metal Door	100	3	33

DESCRIPTION

A symmetrical composite of two clear polished UL rated and UL listed wire glass lites laminated to an 1/8" Makrolon® polycarbonate core. All LTI Security Products are custom manufactured to be utilized in secure environments where consistent quality and optimum optical clarity are priorities. Available in clear or tints.

The SMARTGARD-GCPFR0725 has an overall thickness of: 0.725 (+/- 1/16")

STANDARDS

ANSI Z97.1
CPSC 16 CFR 1201 Category I & II
ASTM C 1349
UL 9 & UL 10B
UL 972

OEM MANUFACTURER

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Please Read:

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