



Protect3™

Fire Protective Safety Wired Glass

PRODUCT CUT SHEET

PROJECT:
SUBMITTED BY:
DATE:
NOTES:

Material

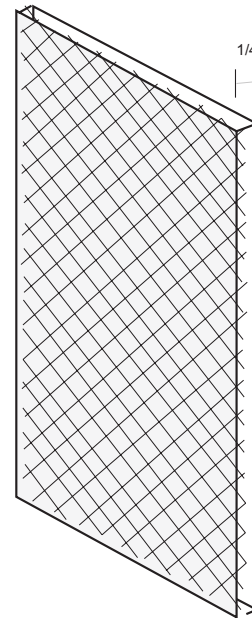
- ▶ 1/4" (6mm) Thick
- ▶ Fits Standard L-FRA100 and L-GLF100 Lite Kits
- ▶ 3/4" x 3/4" Diamond Pattern Electrically Welded Steel Wire Mesh
- ▶ Heavy-Duty Fire-Rated and Impact-Safety Rated Film
- ▶ Maintains Integrity When Fractured or Subjected to a Hose Stream
- ▶ Etched with UL Classification on Each Piece
- ▶ Weight: 3.6 Lbs./Sq. Ft.
- ▶ STC 28 Rating

Fire-Rating Information:

- ▶ Certified by UL to ANSI/UL 9, ANSI/UL10B, ANSI/UL10C, CAN/ULC-S104, ULC CAN4-S106 with Closed Cell PVC Foam Glazing Tape Like NGP L-GT-116, L-GT-118, L-GT-132 or L-GT-316

Impact Safety Rating Information:

Meets ANSI Z97.1, Class A
 Meets CPSC 16CFR 1201 (Category I and II)
 Complies with IBC Requirements for Use in Doors, Side-Lites, Transom Lites and Borrowed Lites



RATING	APPLICATION	MAX. VISIBLE GLASS AREA (SQ. INCHES)	MAX. WIDTH VISIBLE GLASS	MAX. HEIGHT VISIBLE GLASS
20, 45 MINUTE	DOORS*, BORROWED LITES	1,296	54"	54"
60, 90 MINUTE	DOORS*	100	12"	33"

*with Fire-Rated Glass Lite Kit

NGP-GLA-PROTECT3-PCS-1220-A