

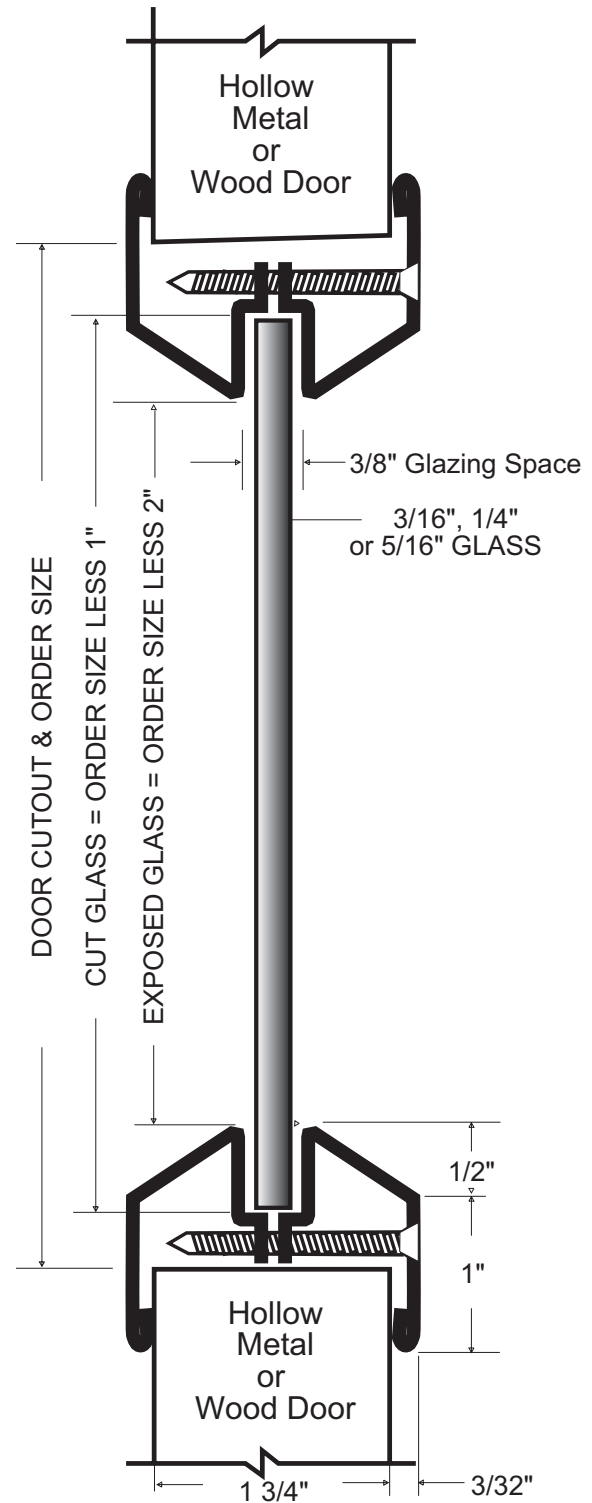
L-FRA100

Low Profile Lite Kit for 1-3/4" Thick Doors and 3/16", 1/4" or 5/16" Glass

- 18 ga. cold rolled steel
- Mitered and welded corners
- Welded reinforcing clips at corners
- Counter-sunk mounting screw-holes
- #8 x 1-3/4" Phillips head SMS
- Available in uneven and fractional sizes
- Gray Primer (GPZ) powder coat finish

Available Options

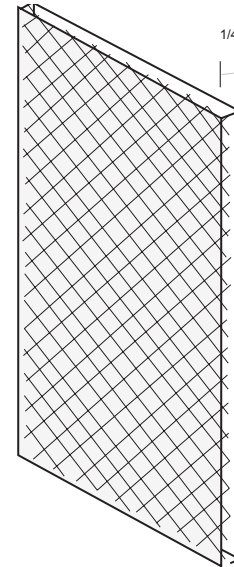
- Powder coat color options - see page L2
- Torx Security Screws
- Galvanneal - A40 Steel
- Zinc electro-plating
- Glass & Glazing tape - See Glass Section
- Lead lining - .030" thick



Designed for use on 1-3/4" thick doors manufactured within door industry tolerance of +/- 1/16".

Fire Protective Wired Glass

- 1/4" (7mm) Thick
- 3/4" X 3/4" Diamond pattern electrically welded steel wire mesh
- Clear glass - ground and polished both sides
- Maintains integrity when fractured or subjected to a hose stream
- Etched with UL classification on each piece
- Weight: 3 lbs./sq. ft.
- STC 28 rating



Fire-rating information: Certified by UL to

- ANSI/UL10C: 20 min. with closed cell PVC foam glazing tape like NGP L-GT-116, L-GT-118, or L-GT-132
45, 60 & 90 min. with NGP 9800C intumescent glazing tape
- ANSI/UL9 with closed cell PVC glazing tape like NGP L-GT-116, L-GT-118, L-GT-132

Rating	Max. Visible Glass Area (Sq. Inches)	Max. Width Visible Glass	Max. Height Visible Glass
20, 45 Minute*	1,296	54"	54"
60, 90 Minute*	100	10"	33"

*with NGP fire-rated glass Lite Kit

Impact Safety Rating Information:

Meets ANSI Z97.1 Class C

Does **NOT** comply with IBC 2006 or newer requirements for use in doors or sidelights. Allowed only in non-hazardous locations defined in IBC