Fire Protective Wired Glass
Wired Glass

Project:
Submitted by:
Date:
Notes:

Material
- 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.
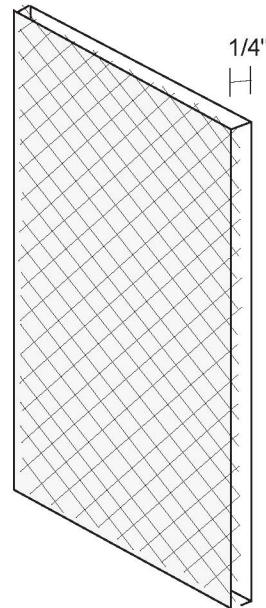- STC 28 rating

Fire-rating information
Certified by UL to:
- ANSI/UL10C: 20 min. with closed cell PVC foam glazing tape like NGP GT-116, GT-118, or GT132, 45, 60 & 90 min. with NGP GT-9800 intumescent glazing tape
- ANSI/UL10B with Butyl glazing tape like NGP GT-16
- ANSI/UL9 with closed cell PVC glazing tape like NGP GT-116, GT-118, GT-132

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.

1/4"

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 fire-rated glass Lite kit