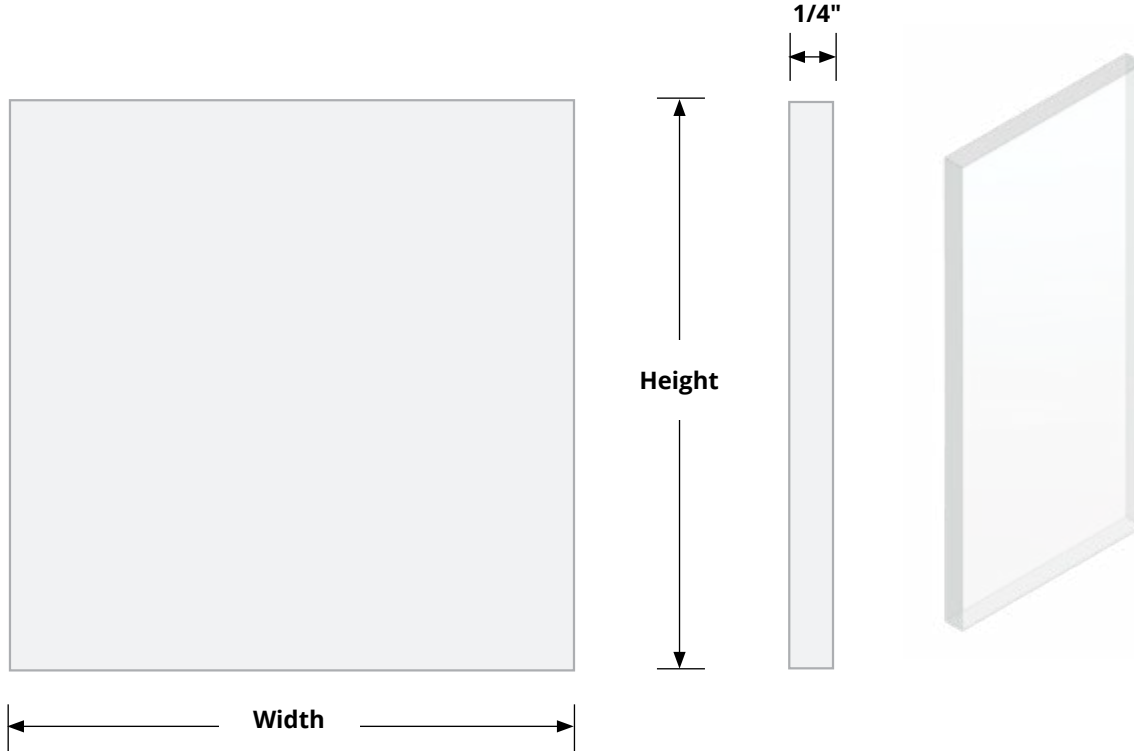


GLAZING - PYROGLASSHIELD - PYRO - Fire-Rated Safety Glazing
 20 Minute fire and safety-rated tempered glass.



SPECIFICATIONS:

Material: Fire-rated tempered alkaline safety glass
Thickness: 1/4" (6 mm)
Weight: 3.2 psf
Light Transmission: 89%
STC: 32
U-Value: .88
Size:

Minimum: 14" diagonal
Maximum: 47-1/2" x 95-1/2"

No more than 1:10 ratio width to length

RATINGS:

Fire Rating: NFPA 80, 257, 252 or UL 10B or UL 10C. CAN/ULC-S106, S104, UL 9

Impact Safety Rating: CPSC 16CFR 1201 (CAT I & II) ANSI Z97.1, CAN/CGSB-12,1-M

Compatible Frames: Slimline VSL & VSLH, EZLine VLFEZ, ThruBoltLine VLF

Warranty: None

OPTIONS & ACCESSORIES:

Finishes: Frosted

Standard Tape: 1/16" x 3/8" wide x 200 ft adhesive backed, black closed cell polyvinyl chloride foam glazing tape applied to glazing or ordered separately.

TAPE, WHEN ORDERED SEPARATELY

GTAPE 200B 200' Roll Tape

Fire-rated Intumescent Tape: 3/64" x 7/16" wide x 8 ft, fire-rated adhesive backed, black tape installed to vision lite pocket in addition to the 1/16" standard tape. Required for UL10C positive pressure rated installations.

TAPE, ORDERED SEPARATELY FOR UL10C

FGS4590-8 8' Roll Fire-rated intumescent tape

NOTE:

Order size is actual glass size. This product has not passed a hose stream test.

MADE-TO-ORDER PYROGLASSHIELD - EXAMPLE: PYRO 1818-14T

QTY	MODEL	WIDTH	HEIGHT	THICKNESS	(FINISH OPTIONS)	(TAPE APPLIED)
	PYRO			14	(None)	(None)
					FROST Frosted	T (1/16" Standard Tape)



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Distributor:		Project:
Contractor:		Approved By:
Date:		Architect:
Scale: N/A	Pages: 1 of 2	Item #:



RATING	MAX IBC ALLOWED AREA* (EXPOSED GLAZING)	UL TESTED MAX EXPOSED DIMENSIONS		GLAZING "BUG" MARKING	IBC LOCATIONS*
		WIDTH	HEIGHT		
Doors					
20 Min	3419 in ²	47.5"	95.5"	D-NH-NT-20	Smoke Barriers, Fire Partitions: Corridor Walls

This product has not passed a hose stream test. This table is based on IBC 2018 Section 716. Since 2012 IBC has restricted the size of fire protective glazing. The combined height and width cannot exceed the maximum exposed glazing area measurement. Interpretation of Fire and Building Codes may vary. Consult with the Local Authority Having Jurisdiction (AHJ) to determine appropriate standards.