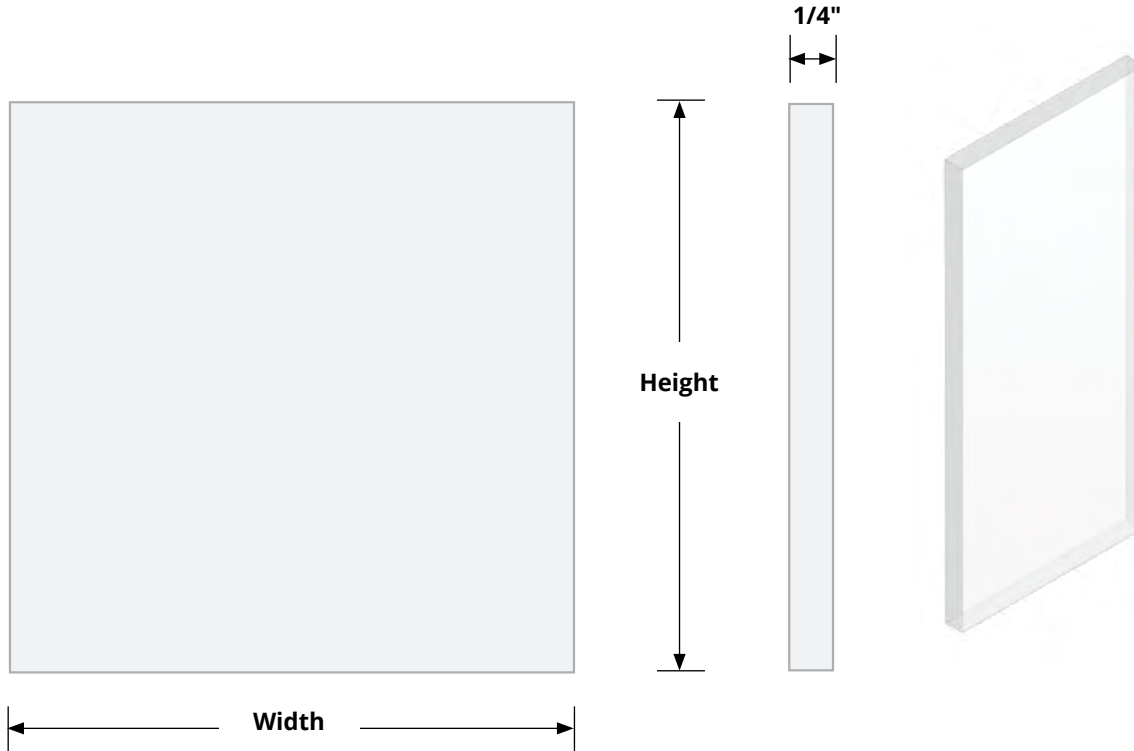


GLAZING - FIREGLASS20 - FGL - Fire-Rated Safety Glazing

Fireglass® 20 is a 1/4" (6 mm) thick fire-rated and impact safety-rated glazing material. It is listed for use in doors with a fire rating requirement of 20 minutes.



SPECIFICATIONS:

Material: Fire-rated tempered alkaline safety glass

Thickness: 1/4" (6 mm)

Weight: 3 psf

Light Transmission: 89%

STC: 31

U-Value:

Summer: .92

Winter: 1.02

Size: Reference chart on page 2

Minimum: 4-1/2" and 12" diagonal

Maximum: 36" x 89"

Order size is actual glass size

RATINGS:

Glazing bug marking on lower right corner

Fire Rating: 20 minutes based on size and application, without hose stream test

UL Classified and Labeled: UL9, UL10B, UL10C, NFPA 80, NFPA 252

Impact Safety Rating: CPSC 16CFR 1201 (CAT I & II) ANSI Z97.1

Warranty: None

Compatible Frames: Slimline VSLH, EZline VLFEZ, Thrubolt VLF

OPTIONS & ACCESSORIES:

Finishes: Frosted

Tape: Standard glazing tape applied to both sides of glazing

Please consult with your AHJ to make sure your glazing complies with local ordinances before ordering.

TAPE WHEN SOLD SEPARATELY

Qty	Model	Description / Dimensions
	GTAPE 200B	Standard glazing tape 1/16" thick x 3/8" wide x 200 ft

Refer to glazing tape submittal for more information

MADE-TO-ORDER FIREGLASS20 - EXAMPLE: FGL-1818

QTY	MODEL	WIDTH	HEIGHT	TAPE APPLIED	OPTIONS	FINISH OPTIONS
<input type="text"/>	FGL	<input type="text"/>	<input type="text"/>	<input type="text"/>	None	None
				T	Standard Tape 1/16"	FF Frosted



AIR LOUVERS

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



RATING (MINUTES)	UL TESTED MAX EXPOSED DIMENSIONS		GLAZING "BUG" MARKING	GLAZING TAPE REQUIREMENTS
	WIDTH	HEIGHT		

Doors

20	36"	89"	D-NH-NT-20	GTAPE 200B Standard glazing tape 1/16"
	3204 sq in			

Interpretation of Fire and Building Codes may vary. Consult with the Local Authority Having Jurisdiction (AHJ) to determine appropriate standards.