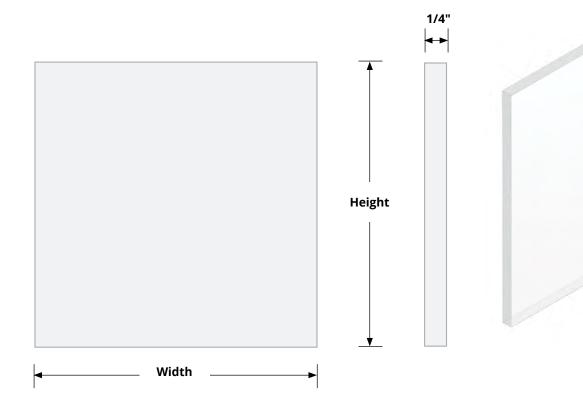
🖊 FIRE PROTECTIVE 🖕 UP TO 20 MIN 🌾 CAT I & II

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.



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

QTY MODEL - WIDTH HEIGHT - TAPE APPLIED OPTIONS FINISH OPTIONS

FGL		None	None
		T Standard Tape 1/16"	FF Frosted

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: 4-½" 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

AIR LOUVERS	 € 800-554-6077 ≥ sales@activarcpg.com ⊕ www.activarcpg.com 	Distributor:		Project:
		Contractor:		Approved By:
		Date:		Architect:
9702 Newton Ave S. Bloomington, MN 5543	1 Many Locations Nationwide	Scale: N/A	Pages: 1 of 2	ltem #:
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🖊 FIRE PROTECTIVE 💩 UP TO 20 MIN 🜾 CAT I & II **GLAZING - FIREGLASS20 - FGL - Fire-Rated Safety Glazing**



RATING (MINUTES)	UL TESTED MAX EXPOSED DIMENSIONS WIDTH HEIGHT		GLAZING "BUG" MARKING	GLAZING TAPE REQUIREMENTS	
Doors					
20	36"	89"	D-NH-NT-20	GTAPE 200B	
20	3204	sq in	D-INH-INT-20	Standard glazing tape 1/16"	

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

It is the responsibility of the customer to communicate specifications and product performance requirements that are needed for their application. This document is intended to convey potential product configurations and offerings. It is not to be used to imply or represent a specification or rating, of finished products shipped. Detailed, specific submittals can be created upon request. It is the responsibility of the customer to specify product accordingly to comply with local laws, codes, and ordinances. THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ACTIVAR CONSTRUCTION PRODUCTS GROUP, INC.