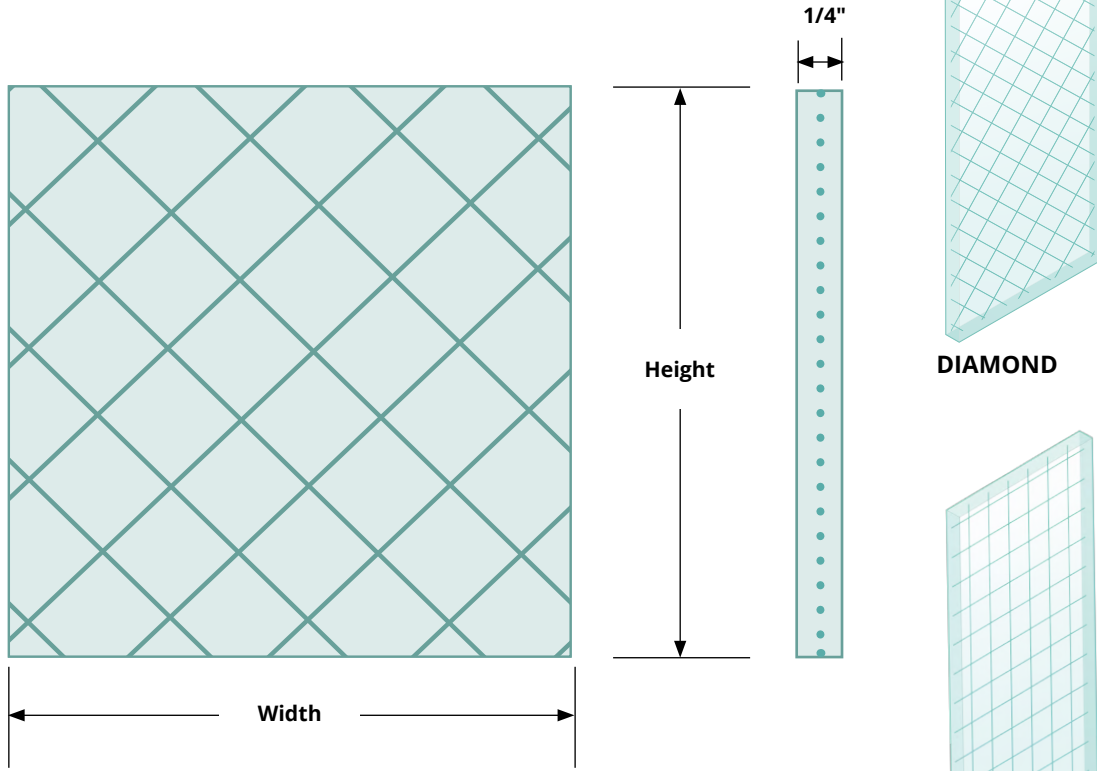


**GLAZING - WIRESHIELD FILMED - WS - Fire-Rated Safety Glazing**

An Economical safety and fire-rated glazing with 3/4" x 3/4" embedded wire mesh and safety film.



**STANDARD WIRESHIELD**

QTY	MODEL	WIDTH X HEIGHT	WEIGHT (LBS)	FIRE-RATING
	WS 1111-14	11" x 11"	4	90 minute
	WS 0434-14	4" x 34"	5	90 minute
	WS 0526-14	5" x 26"	4	90 minute
	WS 0621-14	6" x 21"	4	90 minute
	WS 0717-14	7" x 17"	4	90 minute
	WS 0735-14	7" x 35"	7	45 minute
	WS 2323-14	23" x 23"	16	45 minute
	WS 2329-14	23" x 29"	19	45 minute

**SPECIFICATIONS:**

**Material:** Annealed single glazing with safety film applied to one side and embedded 3/4" x 3/4" wire mesh diamond pattern.

**Thickness:** 1/4" (6 mm)

**Weight:** 3.6 psf

**Light Transmission:** 84%

**STC:** 31

**Size:** Reference chart on page 2

**Minimum:** 2" x 2"

**Maximum:** 48" x 96"

Order size is actual glass size

**RATINGS:**

Glazing bug marking on lower right corner

**Fire Rating:** UL9, UL10B, UL10C, NFPA80, NFPA257, ASTM E2074, E2010-01, CAN/ULC-S106, S104

**Impact Safety Rating:** CPSC 16CFR 1201 (CAT I & II)

**Warranty:** Three year limited

**Compatible Frames:** Slimline VSLH, EZline VLFEZ, Thrubolt VLF

**OPTIONS & ACCESSORIES:**

**Finishes:** Polished, Baroque, Polished Baroque, Frost

**Tape:** Standard glazing tape or intumescent glazing for wire glass 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" 1/16" thick x 3/8" wide x 200 ft
	FGS3000S90	Intumescent glazing tape for wired glass 5/64" thick x 7/16" wide x 16 ft

Refer to glazing tape submittal for more information



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

**GLAZING - WIRESHIELD FILMED - WS - Fire-Rated Safety Glazing FIRE PROTECTIVE**



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

**Doors**

<b>45</b>	34"	84"	D-H-NT-45 OH-45	<b>FGS3000S90</b> Intumescent glazing tape for wired glass
	2856 sq in			<b>GTAPE 200B</b> Standard glazing tape 1/16"
	54"	54"		
1296 sq in				
<b>60*</b>	12"	80"	D-H-NT-60	<b>FGS3000S90</b> Intumescent tape for wired glass
	960 sq in			
<b>90</b>	12"	46"	D-H-NT-90	<b>FGS3000S90</b> Intumescent glazing tape for wired glass
	552 sq in			<b>GTAPE 200B</b> Standard glazing tape 1/16"
	10"	33"		
	100 sq in			

\* Wood door application

**Window, Transom, Sidelite**

<b>45</b>	54"	54"	D-H-NT-45 OH-45	<b>GTAPE 200B</b> Standard glazing tape 1/16"
	1296 sq in			

**Window, Sidelite**

<b>45</b>	48"	96"	D-H-NT-45 OH-45	<b>FGS3000S90</b> Intumescent tape for wired glass
	4608 sq in			

**Transom**

<b>45</b>	96"	36"	D-H-NT-45 OH-45	<b>FGS3000S90</b> Intumescent tape for wired glass
	3456 sq in			

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

**MADE-TO-ORDER WIRESHIELD- EXAMPLE: WS 0735-14T**

QTY	MODEL	WIDTH	HEIGHT - THICKNESS	FIRE-RATING	TAPE APPLIED OPTIONS	FINISH OPTIONS
	<b>WS</b> Diamond WirePattern		<b>14</b>	None	None	None
	<b>BRWS</b> Baroque Wire Pattern			<b>45</b> for larger sizes w/ intumescent	<b>T</b> Standard Tape 1/16"	<b>FF</b> Frost Film
	<b>WSP</b> Polished Edges - Diamond			<b>90</b> for larger sizes w/ intumescent	<b>W</b> 5/64" Intumescent Tape	