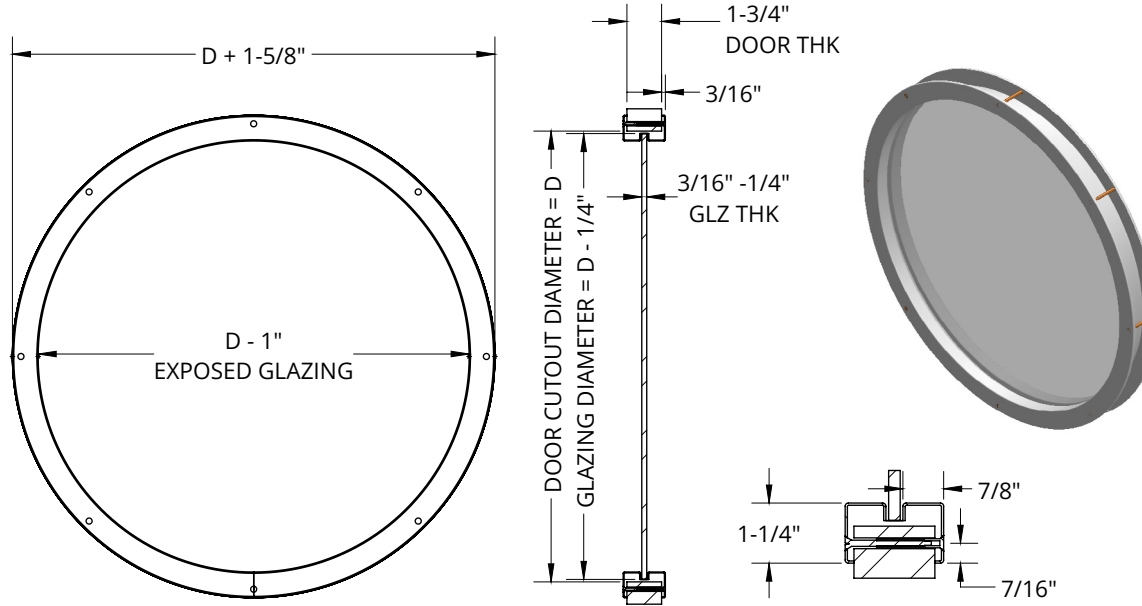


**UP TO 3 HOURS**

**VISION LITE - THRUBOLT™ SERIES ROUND: VLFR**

Thru-bolted square profile vision lite that maximizes the exposed glazing visible light in a door. Designed to fit standard 1-3/4" door and accommodates standard glazing of 3/16" and 1/4".



**SPECIFICATIONS:**

**Application:** For door thickness 1-3/4" and glazing thickness 3/16" - 1/4"

**Frame Material:** 18 gauge cold rolled steel

**Standard Finish:** Mineral bronze powder coat

**Fasteners:** #8 x 32 Flathead Phillips head thru-bolt with blank heads on one side to match finish

**Diameter Sizes:** 6" - 25" diameter

Door Cutout Diameter = Order Size Diameter (D)

Glazing Diameter = Order Size Diameter minus 1/4" (D-1/4")

Exposed Glazing Diameter = Order Size minus 1" (D-1")

**FIRE RATINGS:**

UL listed and labeled/stamped to ANSI/UL 10B, ANSI/UL 10C and CAN/ULC S104 when properly installed in rated and approved door. Ratings up to 180 minutes can be achieved depending on exposed glazing size and area.

**OPTIONS:**

**Material:** 18 ga 304 stainless steel, galvanneal steel, zinc-plated steel

**PAKs:** Vision lite, glazing & standard glazing tape combined; UL10C application

**Compatible Air Louvers Glazing:**

**Fire-Rated:** PPF, FL, FGL, WS

**Non-Rated:** TEMP

**Other:** Torx screws

*Interpretation of fire and building codes may vary. Consult with the local authority having jurisdiction (AHJ) to determine appropriate standards.*

**MADE-TO-ORDER THRUBOLT™ ROUND VISION LITE - EXAMPLE: VLFR 12B PPF PAK**


QTY	MODEL	MATERIAL	DIAMETER	FINISH	PAK GLAZING OPTIONS	OPTIONS
	VLFR	(None) Cold-rolled steel - Std	06 (6")	B Bronze - Std	None	None
		S Stainless Steel	12 (12")	AB AMS Beige	FL PAK 3/16" FireLite NT	-T Torx Screw
		G Galvanneal Steel	18 (18")	SB SC Beige	PPF PAK 3/16" Pyran Platinum F	
		E Zinc-plated steel	18F (18-3/8")	S Sand	FGL PAK 1/4" Fireglass 20	
			18B (18-3/4")	G Gray	TEMP PAK 1/4" Non-Rated Tempered	
			18C (18")	SI Silver	WS PAK 1/4" WireShield	
			24 (24")	W White	Other PAK - specify below:	
			Other - specify below:	BK Black		
				FB Flat Black		
				BA Brass		
				Other - specify below:		

**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 tape for wired glass 5/64" thick x 7/16" wide x 16 ft

Refer to glazing tape submittal for more information

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.

 <p><b>AIR LOUVERS</b></p> <p>9702 Newton Avenue S, Bloomington, MN 55431</p>	<p>800-554-6077</p> <p>sales@activarcpg.com</p> <p>www.activarcpg.com</p>	Distributor:		Project:	
		Contractor:		Approved By:	
		Date:		Architect:	
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