



# HURRICANE VISION LITES

*Select the Dual Protection of Both Hurricane and Fire Rating*

THE VLFIGHRCF IS DESIGNED TO MEET BOTH HURRICANE STANDARDS AND CURRENT FIRE-DOOR REQUIREMENTS



## VLFIGHRCF Benefits:

### Certified to Protect Your Building

- Florida Product Approval
- Intertek windstorm tested and labeled
- Intertek fire-rated for 45 or 60 minute doors

### Features

- Fire & hurricane-rated insulated glass unit
- Durable galvanized vision lite
- All components provided as a sealed installation
- Ready to install in hurricane-rated doors

## VLFIGHRCF Applications:

- Educational Facilities
- Fire and Storm-Rated Stairwells
- Mechanical Room Doors



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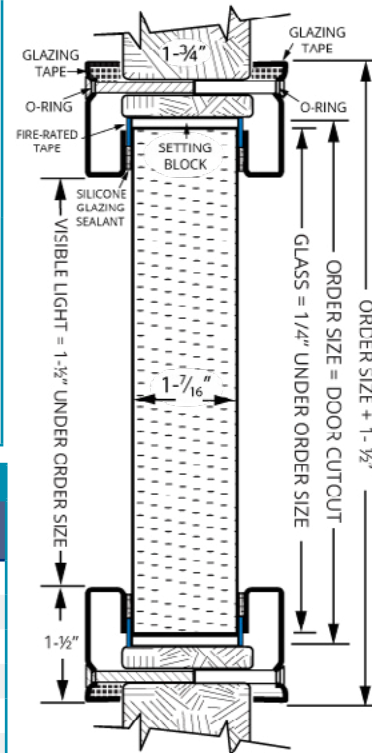


Visit [www.activarcpg.com/vlfighrcf](http://www.activarcpg.com/vlfighrcf) for more info  
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# VLFIGHRCF HURRICANE VISION LITES



<b>Vision Lite:</b>	Durable, galvanized 18 gauge VLFIGH thru-bolt frame with 1-1/2" width. Phillips head thru-bolts with blank head on exterior side.
<b>Glazing:</b>	Special 1-7/16" Safti-First® II-XL 60 hurricane-rated glazing. Dupont SentryGlas Plus® interlayer and 60 minute intumescent layer laminated together. Glass size is 1/4" under order size.
<b>Finish:</b>	Factory-applied powder coat paint. Optional colors available upon request.
<b>Door:</b>	For 1-3/4" Door with Hurricane Listing. Door cutout = order size.
<b>Sealing:</b>	<b>Between Frame &amp; Glass:</b> EPDM-Neoprene glazing tape. Dow Corning 995 silicone structural glazing sealant applied per manufacturer's instructions. <b>Screw Entry Points:</b> Neoprene "O"-Ring, 7/32" and 5/32" I.D. with 1/16" wall, are provided to be used at each screw head.
<b>Ratings:</b>	<b>Hurricane Rating:</b> <b>Severe Windstorm Testing:</b> Intertek Warnock Hersey listed and labeled to ASTM E330, E1886, E1996, A370, ANSI 250.13 TAS 201, TAS 202, TAS 203 Design pressure +/- 70 psf, Impact resistance 350 ft-lbs, Missile D, Wind zone 4 <b>Florida Product Approval :</b> File # FL13187 <b>Fire Rating:</b> Intertek Warnock Hersey listed and labeled up to 60 minutes to UL 10C, NFPA 252, CAN/ULCS104
<b>Sizes:</b>	<b>Order Sizes:</b> Minimum Size: 4-1/2" W x 16-1/4" H or 12-1/4" W x 12-1/4" H. Maximum Size: 23-3/4" W x 61-1/4" H <b>Exposed Glazing:</b> Exposed Glazing (Visible light) is 1-1/2" under order size. 20-45 Minute Maximum Exposed Glazing: 1296 in <sup>2</sup> 60 Minute Maximum Exposed Glazing: 100 in <sup>2</sup>



60 Minute			
MODEL #	ORDER WIDTH (Opening Width)	ORDER HEIGHT (Opening Height)	EXPOSED GLAZING (Visible Light)
VLFIGHRCF 04C16BB PAK	4-1/2"	16-1/4"	44-1/4 in <sup>2</sup>
VLFIGHRCF 05B26DB PAK	5-1/4"	26-3/4"	94-11/16 in <sup>2</sup>
VLFIGHRCF 06B21BB PAK	6-1/4"	21-1/4"	93-13/16 in <sup>2</sup>
VLFIGHRCF 0719 PAK	7"	19"	96-1/4 in <sup>2</sup>
VLFIGHRCF 07B17CB PAK	7-1/4"	17-1/2"	92 in <sup>2</sup>
VLFIGHRCF 0816B PAK	8"	16-1/4"	95-7/8 in <sup>2</sup>
VLFIGHRCF 08B15B PAK	8-1/4"	15-1/4"	92-13/16 in <sup>2</sup>
VLFIGHRCF 09C12CB PAK	9-1/2"	12-1/2"	88 in <sup>2</sup>
VLFIGHRCF 09B14BB PAK	9-1/4"	14-1/4"	98-13/16 in <sup>2</sup>
VLFIGHRCF 10B12CB PAK	10-1/4"	12-1/2"	96-1/4 in <sup>2</sup>
45 Minute			
MODEL #	ORDER WIDTH (Opening Width)	ORDER HEIGHT (Opening Height)	EXPOSED GLAZING (Visible Light)
VLFIGHRCF 0530B PAK	5"	30-1/4"	100-5/8 in <sup>2</sup>
VLFIGHRCF 0535B PAK	5"	35-1/4"	118-1/8 in <sup>2</sup>
VLFIGHRCF 0623B PAK	6-1/4"	23-1/4"	103-5/16 in <sup>2</sup>
VLFIGHRCF 0627B PAK	6-1/4"	27-1/4"	122-5/16 in <sup>2</sup>
VLFIGHRCF 0722B PAK	7"	22-1/4"	114-1/8 in <sup>2</sup>
VLFIGHRCF 11D12CB PAK	11-3/4"	12.5"	112-3/4 in <sup>2</sup>
VLFIGHRCF 12B12BB PAK	12-1/4"	12-1/4"	115-9/16 in <sup>2</sup>
VLFIGHRCF 21D61BB PAK	21-3/4"	61-1/4"	1209-15/16 in <sup>2</sup>

OTHER SIZES AVAILABLE WITHIN SIZE GUIDELINES - CONTACT US FOR MORE INFORMATION

Visit [www.activarcp.com/vlfighrcf](http://www.activarcp.com/vlfighrcf) for more info  
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