# THRUBOLT VISION LITE: VLF

UP TO 3 HOUR

Standard, multi-purpose, thru-bolted square profile vision lite for up to 1/4" thick glazing.

#### **PRODUCT DETAILS:**

#### Size:

Minimum Size: 4" x 4"
Maximum Size: 60" x 104"
Material: 18 gauge cold rolled steel

**Construction:** 1-¼" trim with mitered and welded radius corners. Countersunk mounting holes on both sides.

Door Thickness: 1-34"

Standard Finish: Mineral bronze powder coat

Optional Powder Coat Finishes: Gray, black, flat black, white,

silver, brass, sand, AMS beige, SC beige

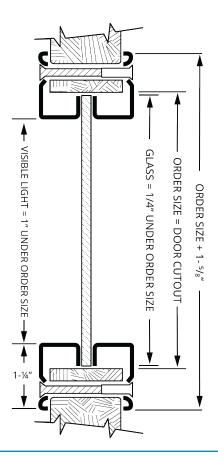
# **GLAZING:**

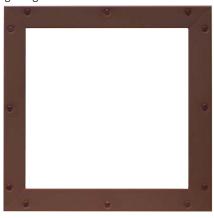
Glazing Thickness: 3/16" - 1/4" Fire-Rated Glazing: WS, PPF, PYRO Non-Rated Glazing: TEMP

# **FIRE RATING:**

UL listed and labeled to ANSI/UL 10B and ANSI/UL 10C when properly installed in rated and approved door. Ratings up to 3 hours can be achieved, depending on glazing used and maximum exposed area.

Intertek – Warnock Hersey listed and labeled upon request to NFPA 252, CAN/ULC S104, ANSI/UL 10B and ANSI/UL 10C for ratings up to 90 min.





VLF in Mineral Bronze

# **ADDITIONAL PRODUCTS**



#### **Materials:**

18 gauge 304 stainless steel #4 Finish 18 gauge galvanneal steel 18 gauge zinc plated steel



# VLFR12:

12" dia. 18 gauge cold rolled steel

#### VLFR18:

18" dia. 18 gauge cold rolled steel

#### /LFR24:

24" dia. 18 gauge cold rolled steel



#### VLFSG:

18 gauge vision lite with 12 gauge cold rolled steel grille welded to both sides of frame



#### **VLFPVC**

16 gauge door on continuous hinges welded to vision lite. This product is not fire-rated.



#### VLFS10:

10 gauge cold rolled steel for security.

# VLFS10SP:

10 gauge cold rolled steel with perforated steel speaker panel with staggered holed. This product is not fire-rated.



# **Mullions:**

Vision lite with welded-on mullions for a divided lite look. See page 14.