



# L-FRA100 STC

Low Profile Sound Rated Lite Kit

## PRODUCT CUT SHEET



PROJECT:
SUBMITTED BY:
DATE:
NOTES:

**For 1 3/4" Thick Doors and 3/16", 1/4" or 5/16" Glass - Suffix "STC"**

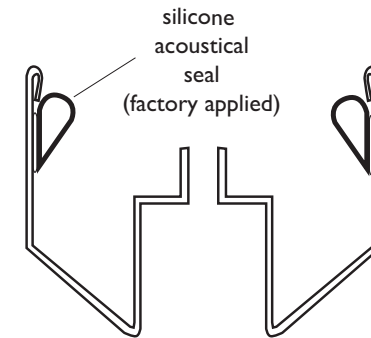
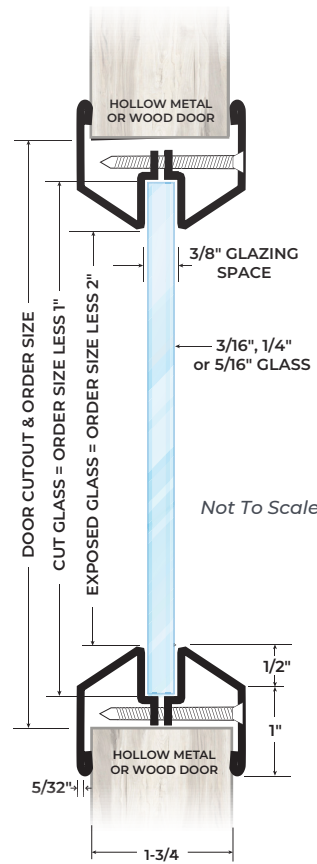
- ▶ 18 Ga. Cold Rolled Steel
- ▶ Mitered and Welded Corners
- ▶ Welded Reinforcing Clips at Corners
- ▶ Counter-Sunk Mounting Screw-Holes
- ▶ #8 x 1 3/4" Phillips Head SMS
- ▶ Available in Uneven and Fractional Sizes
- ▶ Gray Primer (GPZ) Powder Coat Finish

### Available Options

- ▶ Powder Coat Color Options - See Color Chart on [ngp.com](http://ngp.com)
- ▶ Torx Security Screws
- ▶ Galvanneal - A40 Steel
- ▶ Zinc Electro-Plating
- ▶ Glass & Glazing Tape
- ▶ Lead Lining - 1/16" Thick

### STC RATINGS:

- |                      |        |                          |        |
|----------------------|--------|--------------------------|--------|
| ▶ Protect3™          | STC 28 | ▶ Polycarbonate 1/2"     | STC 34 |
| ▶ TEMP20™            | STC 28 | ▶ Insulated Tempered 1"  | STC 35 |
| ▶ Wired              | STC 28 | ▶ Laminated 1/4"         | STC 35 |
| ▶ Polycarbonate 3/4" | STC 29 | ▶ Pyran® Platinum L      | STC 36 |
| ▶ Pyran® Platinum F  | STC 31 | ▶ Insulated Laminated 1" | STC 42 |
| ▶ Tempered 3/4"      | STC 31 |                          |        |



### Silicone Acoustical Seal Applied to Reduce Sound Transmission

#### Acoustical Testing Performed at Intertek Testing, Inc. to:

- ASTM E 90** Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements
- ASTM E 413** Classification for Rating Sound Insulation.
- ASTM E 1332** Standard Classification for Rating Outdoor-Indoor Sound Attenuation
- ASTM E 2235** Standard Test Method for Determination of Decay Rates for Use in Sound Insulation Test Methods

*Designed for Use on 1 3/4" Thick Doors Manufactured Within Door Industry Tolerance of +/- 1/16".*



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