



L-FRA100-SP STC

Low Profile Sound Rated Lite Kit

PRODUCT CUT SHEET

For Variable Door and/or Glass Thickness - Suffix "STC"

- 18 Ga. Cold Rolled Steel
- Mitered and Welded Corners
- Welded Reinforcing Clips at Corners
- Countersunk Mounting Screw-Holes
- #8 Phillips Head SMS
- Available in Uneven and Fractional Sizes
- Gray Primer (GPZ) Powder Coat Finish

Required Information

- Specify Glass Thickness on Order
- Specify Door Thickness on Order if Other Than 1 $\frac{3}{4}$ "

Available Options

- Powder Coat Color Options - See Color Chart on ngp.com
- Torx Security Screws
- Galvanneal - A40 Steel
- Zinc Electroplating
- Glass & Glazing Tape
- Lead Lining - $\frac{3}{16}$ " Thick

STC RATINGS:

- | | | | |
|---------------------------------|--------|---------------------------------|--------|
| ➤ Protect3™ | STC 28 | ➤ Polycarbonate $\frac{1}{2}$ " | STC 34 |
| ➤ 20T™ | STC 28 | ➤ Insulated Tempered 1" | STC 35 |
| ➤ Wired | STC 28 | ➤ Laminated $\frac{3}{4}$ " | STC 35 |
| ➤ Polycarbonate $\frac{1}{4}$ " | STC 29 | ➤ Pyran® Platinum L | STC 36 |
| ➤ Pyran® Platinum F | STC 31 | ➤ SuperLite™ X-90 | STC 38 |
| ➤ Tempered $\frac{1}{4}$ " | STC 31 | ➤ Laminated $\frac{5}{8}$ " | STC 40 |

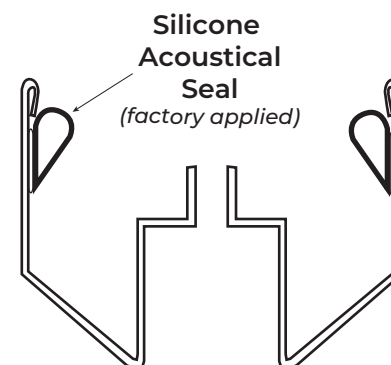


PROJECT:

SUBMITTED BY:

DATE:

NOTES:



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 $\frac{3}{4}$ " Thick Doors Manufactured Within Door Industry Tolerance of +/- $\frac{1}{16}$ ".

NGP-LIT-L-FRA100-SP STC-PCS-0624-A

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