

L-FRA100 STC

Low Profile Sound Rated Lite Kit

PRODUCT CUT SHEET

For 13/4" 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
- Countersunk Mounting Screw-Holes
- ♦ #8 x 1¾" 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 <u>ngp.com</u>
- Torx Security Screws
- Galvanneal A40 Steel
- Zinc Electroplating
- Olass & Glazing Tape
- ▶ Lead Lining ½16" Thick

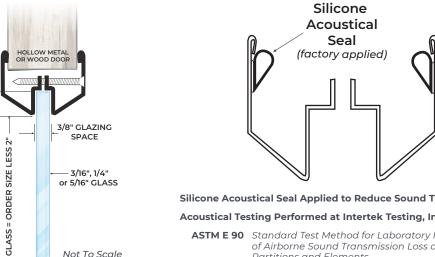
STC RATINGS:

Protect3 [™]	STC 28	Ð	Polycarbonate ½"	STC 34
20T™	STC 28	Ð	Insulated Tempered 1"	STC 35
Wired	STC 28	Ð	Laminated 1/4"	STC 35
Polycarbonate 1/4"	STC 29	0	Pyran® Platinum L	STC 36
Pyran [®] Platinum F	STC 31	Ð	Insulated Laminated 1"	STC 42
◆ Tempered ½"	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 13/4" Thick Doors Manufactured Within Door Industry Tolerance of +/- 1/16".

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



HOLLOW METAL

OR WOOD DOOR

1-3/4

CUT GLASS = ORDER SIZE LESS 1"

5/32"→ |

Not To Scale

DOOR CUTOUT & ORDER SIZE

