



Model: SCIF-WV-SG4-40dB



Sound Group 4  
SCIF Standard



40 dB Shielding  
Radio Frequency



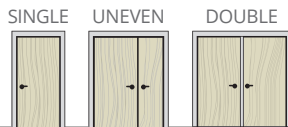
STC 50  
Acoustical Rating

ADA  
COMPLIANT

FIRE RATED  
UP TO 20 MINUTES

2" THICK  
DOOR PANEL

KriegerSCIF doors are engineered to comply with ICD 705 and TEMPEST standards for sensitive compartmented information facilities (SCIFs). This wood veneer door assembly meets Sound Group 4 requirements and provides 40 dB radio frequency (RF) shielding and an STC 50 acoustical rating.



### Configurations

Available in single, uneven paired, and double door assemblies—two-panel options come with a removable mullion.

### Door Panel

Typical 2" thick panel with seamless edge on top and sides, and adjustable door bottom. ADA-compliant for push/pull maximum force.

### Frame

Innovative slip-in frame with trim can be tied into any type of construction.

### Unique Seal System

Krieger's RF/STC perimeter seal provides superior durability over finger stock gaskets.



### Cam Lift Hinges

SCIF assemblies come with three Cam Lift Hinges for enhanced radial strength and longer lasting performance.

### Wood Veneer Finishes

Krieger offers a full range of wood veneers to match your project's aesthetic.

### Species and Type

Select the type of wood or species you prefer. Forest Stewardship Council® (FSC®) certified wood is available.

### Finish Options

Specify whether you need unfinished or clear coat; for stained finishes, send us a stain sample to ensure a perfect match.

### Tapered Threshold

Includes stainless steel threshold with ¼" tapered, caster-friendly edge. Fully ADA-compliant.

## Customize Your Assembly

Contact your Krieger Regional Sales Manager to discuss your project requirements, get a quote, and request full test report data.

Call us at 877.671.7011 or visit [KriegerProducts.com](http://KriegerProducts.com) to get started.

HM-00013 Feb 2026



## Tests and Certifications

- Complies with ICD 705 Sound Group 4 requirements for SCIFs.
- Provides 40 dB RF shielding in the magnetic, electric field, planewave, and microwave fields in the frequency range of 1 KHz to 8 GHz.
- Certified for use in installations where TEMPEST standards are required.
- Successfully tested and rated to STC 50 (NIC 45 in situ); higher ratings up to STC 55 are available.
- Can be configured with a built-in UL 752 bullet rating up to Level 3; higher bullet ratings are available up to Level 10.
- **Radio frequency:** IEEE-299-2006 Standard, NSA 65-6, MIL STD-285, and Division 8 Standard.
- **Acoustical:** ASTM E90, ASTM E336, ASTM E1408, ASTM E413, ASTM A 1008, JUIAF, JAFAN, DCID 6/9, and ICPM 2006-700-7.

## Hardware

- SCIF assemblies come with three HC30 Cam Lift Hinges: two support hinges and one electrified hinge.
- Designed to interface with recommended builder's hardware, including latches and locksets, panic devices, security hardware, and other options.
- Option to come installed with a Sargent & Greenleaf or Lockmasters 2890 locking device.

## Fire Labels and Positive Pressure

- Smoke Labels: Up to 20 minutes

## Door Sizes

- Available in standard and custom sizes, including oversized doors.

## Door and Frame Construction

- Innovative slip-in frame design makes it easy to install, saving time on the job site.
- RF hybrid assembly is designed to tie into any type of construction to ensure a true Faraday shield.
- Features 2" thick door panel and can meet all specifications for size, finish, and performance.
- Unique seal system includes Krieger's RF/STC RNC1 (fabric over foam) perimeter seal for superior durability over finger stock gaskets, and an adjustable RNC1 (silicone) door bottom for a tight seal even on uneven floors.
- Frame is insulated with 8# density mineral wool, saving installation time.
- Door panel meets ADA requirements for push/pull maximum force.
- Comes with ADA-compliant stainless steel threshold with ¼" tapered edge.

## Wood Veneer Finishes

- Krieger offers a full range of custom wood veneers to perfectly complement your project.
- Select the wood species or type of wood veneer, and whether you need unfinished or clear coat finish.
- If you need a stained finish, send us a stain sample to ensure a perfect match.
- Forest Stewardship Council® (FSC®) certified wood is available.

### 705 SCIF Door and Lock Package

## Door & Lock All in One Box

#### DOOR AND SLIP-IN FRAME

- 100% ICD 705 Certified
- SCIF Sound Groups 3 or 4
- Fully ADA Compliant

#### CHOICE OF LOCKING DEVICE

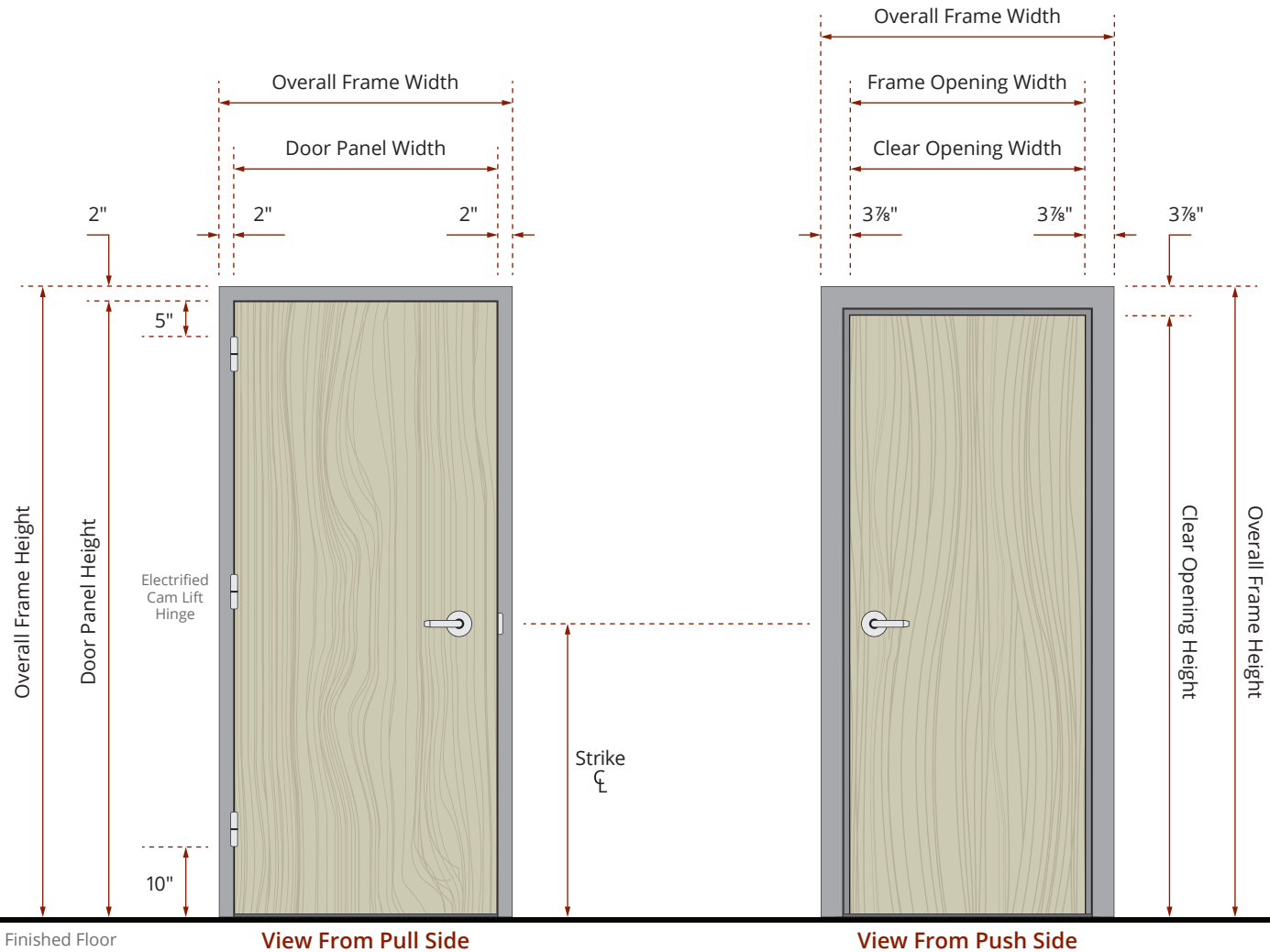
- Sargent & Greenleaf
- Lockmasters





## Elevation View

### Single Door



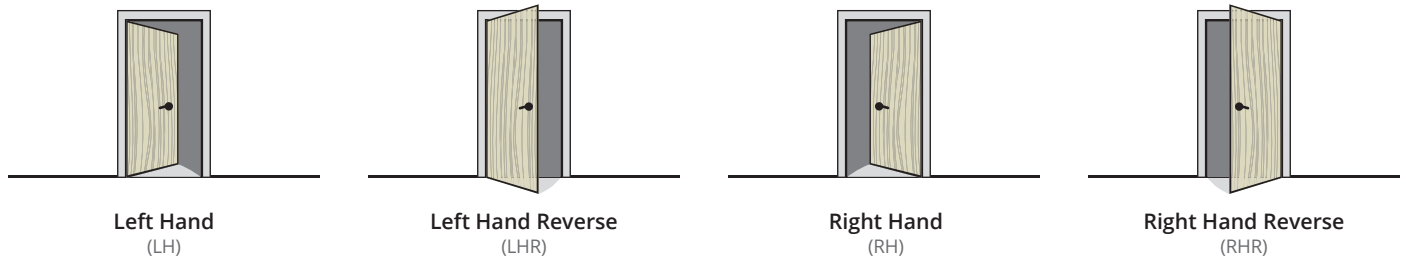
Finished Floor

View From Pull Side

View From Push Side

### Door Handing Options

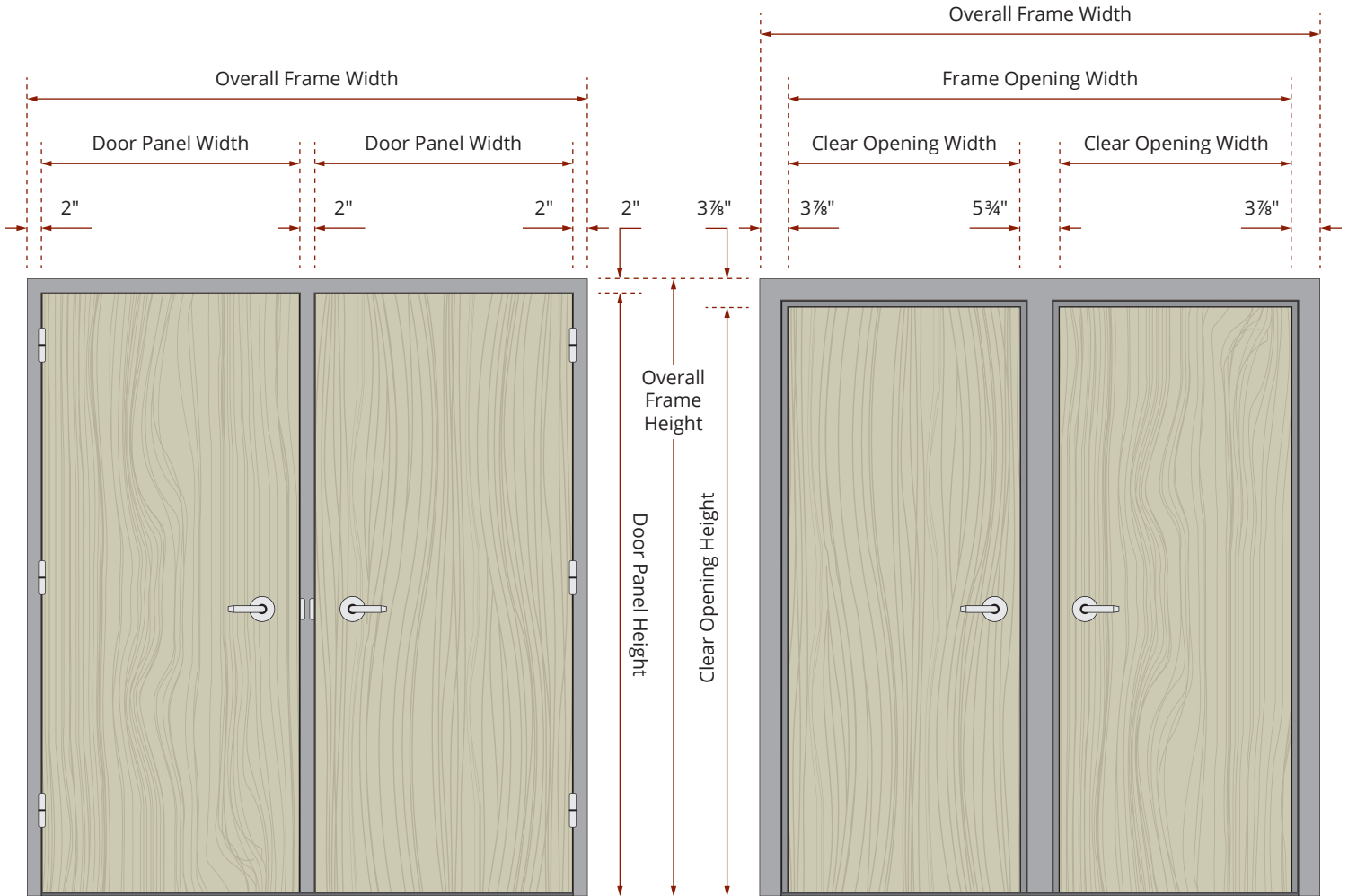
KriegerSCIF doors are available in any door handing configuration your project requires.





## Elevation View

### Double Door with Mullion



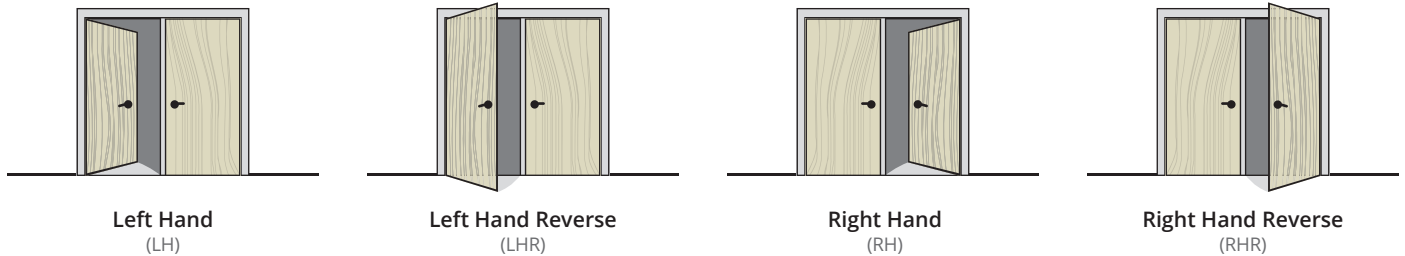
Finished Floor

View From Pull Side

View From Push Side

### Door Handing Options

KriegerSCIF doors are available in any door handing configuration your project requires.





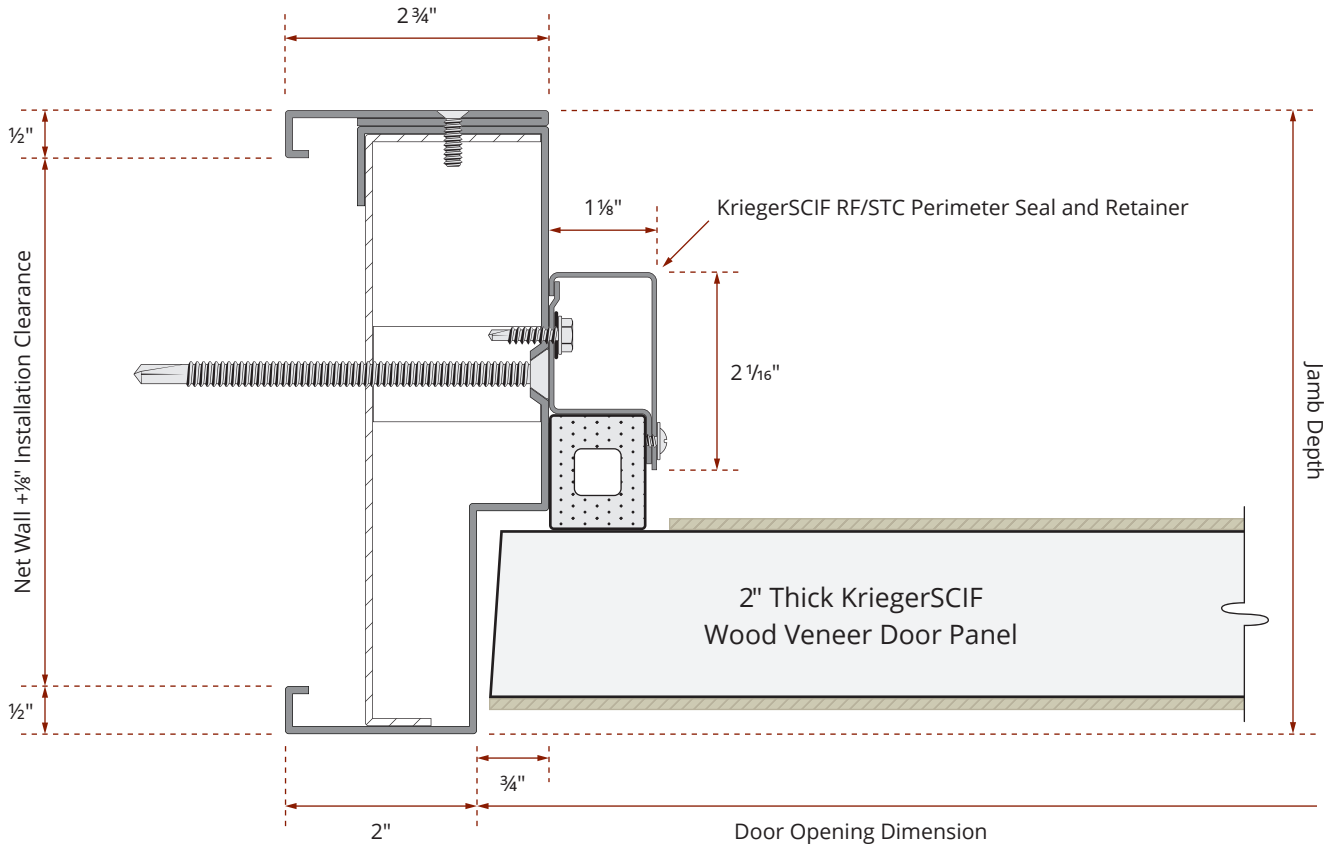
## Frame Detail

### Slip-In with Trim Frame

Z anchor, nailing straps, T anchor, and punch & dimple frames are also available.

### Door Panel

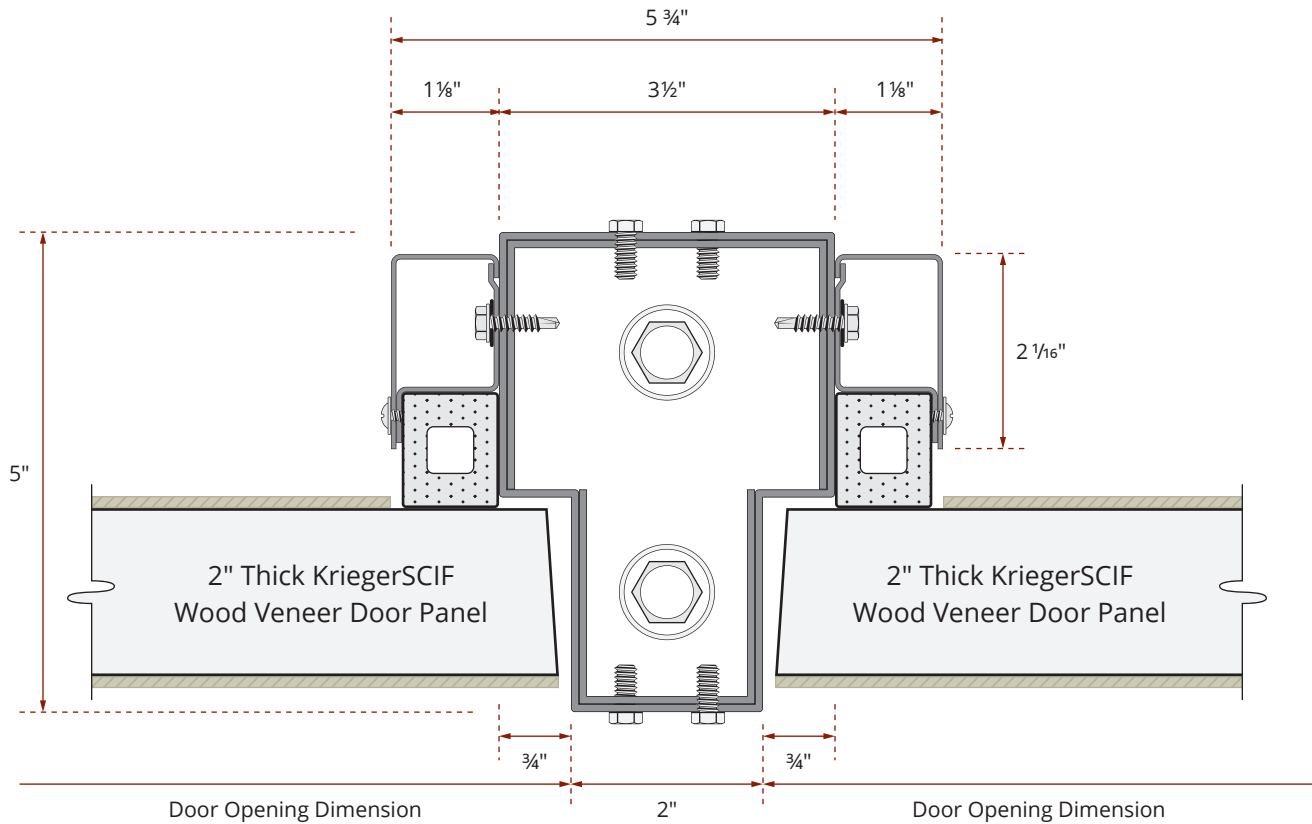
Comes with a typical 2" thick door panel with a seamless edge on the top and sides, and an adjustable door bottom.





## Frame Detail

### Mullion Detail





## Door Bottom

### Adjustable Door Bottom Detail

