

Radio Frequency and Acoustical Slip-In Frame Installation

For 3" Thick Door Panels



What to Know Before Getting Started

1. This guide provides radio frequency (RF)-specific instructions for installing a slip-in RF and acoustical frame with 60 dB RF protection and a 3" thick door panel

2. RF Grounding Film

- Krieger uses a combination of our acoustical seal and legacy RF, wire mesh, monel seal for RF/acoustical assemblies.
- The Krieger slip-in frame uses a simple design that allows more flexibility and offers an easy solution for the installation of RF applications.
- WARNING: Ensure no paint is applied to the contact point between the door and wire mesh perimeter seal.
- 3. NOTE: For basic frame installation, please refer to Installation **Guide 100 for instructions:**



Download guide

https://www.kriegerproducts.com/support/manuals/IG 100.pdf



We're Here to Help

At Krieger, we understand every project is unique. If after reviewing this guide, you have any questions or concerns about installing, adjusting, or maintaining your Krieger product, our engineering department is here to help.

Please call us at **562-695-0645** or reach out to your regional sales representative. Visit **kriegerproducts.com/contact/** for more information.



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Installation Instructions

STEP 1

• Krieger slip-in frames can easily be installed after wall construction by removing the external trim piece fasteners and the trim piece and placing the frame in the rough opening with the wall grounding film exposed to the trim face of the frame.

STEP 2

• Use the Krieger-provided metalized tape to secure the film to the frame.

STEP 3

• Install the stainless steel removable trim back in place over the tape and RF film to create a complete RF seal.

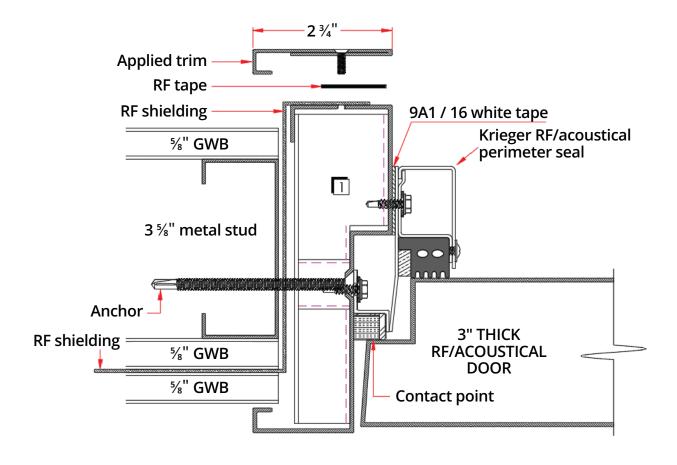


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STEP 4

• Please see the illustration below for how to properly connect the RF wall film to the Krieger removable stainless steel trim.

NOTE: Some gypsum wallboard (GWB) metal-stud partition types will require notching the stud if a fitment conflict exists with the EPT's and/or DPS's mud-box.



End Instructions



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