

INSTRUCTIONS FOR ADJUSTING RADIO FREQUENCY SEALS

WARNING REGARDING PAINT AND VINYL SEALS

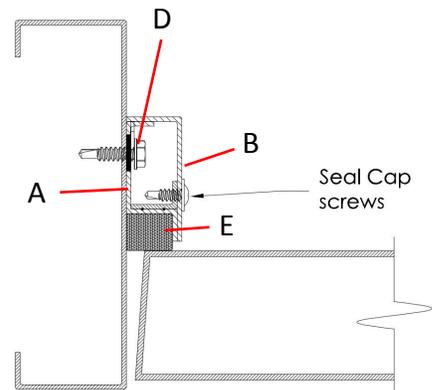
The polished stainless door edges, seal retainers, and wire mesh seals must remain free of paint.

REQUIRED MATERIALS

- (A) (x3) Jamb & Head seal retainers
- (B) (x2) Jamb & Head seal caps ("L" profile)
- (C) (x3) RF wire mesh seal
- (D) 5/16" retainer hex head screws

RFI assemblies are shipped with the seals factory installed but will require adjustment in the field.

When mounting surface hardware such as strikes, parallel arm closers brackets, alarm components, and any other surface mounted hardware a Krieger "Z" bracket must be used. Please refer to IG# 155 for detailed instructions.



ADJUSTMENT INSTRUCTIONS

- The RFI seal is a two part seal consisting of a metalized gold fabric (E) and a Monel silver color wire mesh. Adjusting the seal retainer (A) will move both components in unison.
- To adjust the seals remove the seal caps (B) with the 1/2" #8 truss head seal cap screws. Make sure the door is in the closed and latched position for this next step.
- While the door is in the closed and latched position, loosen the 5/16" hex head retainer screws (D) and move the retainer (A) toward the door until the seals make contact with the polished stainless door edge.
- Tighten the 5/16" hex head retainer screws (D) snugly. Work you way around the perimeter of the door repeating this step.
- Check the gap between the door and the seal with the plastic card provided (F). With a flat head screwdriver (G) you can tap the section of the jamb seal retainer with a hammer where it does not make contact.
- When the seals are properly adjusted, the provided card (F) should slip between the door and seal with the door latched. The card should fit snugly, but not so tight that it will bend. At any point of the seal the card should stay in place under its own weight.
- Tighten the retainer screws (D) securely and re-install the seal caps.

