INSTALLATION GUIDE **IG# 305**

RF / ACOUSTIC DOOR BOTTOM ADJUSTMENT

NOTE: Before proceeding make sure the threshold is level. Note: Do not place wedges, electrical cords, etc. under the door bottoms. This will damage or tear the neoprene.

ACOUSTIC DOOR BOTTOM SEAL ADJUSTMENT

- With the door in the closed position loosen the door bottom screws (A).
- Adjust the door bottom down until the neoprene seal (B) makes full contact with the threshold (G) and firmly tighten the screws (A).
- The neoprene seal (B) should be trimmed to extend beyond the door 1/8” each side.
- Open and close the door several times and check the adjustment with the thin plastic card provided. When the seals are properly adjusted, the card should slip between the threshold (G) and the seal. The card should fit snugly, but not so tight that the card is difficult to remove or bend upon insertion.
- The area around the door should be free from dirt and debris as this can damage the seal.
- Once the door bottom seal has been adjusted, apply acoustic sealant in the slotted adjustment holes.
- The door bottom can be adjusted up to 1/4” to make contact with the threshold (G) . Contact Krieger if the gap exceeds 1/4”.

RF DOOR BOTTOM ADJUSTMENT

- THE THRESHOLD MUST BE LEVEL
- Close the door, make sure that the lock is in the latched position and that there is no play in the door.
- Remove the retainer screws (C) and remove the retainer (D)
- Remove the stainless steel mesh Monel seal (E) to reveal a metalized fabric (F). Make sure semi rigid metalized fabric makes contact with the threshold. Place the wire mesh Monel seal (E) back in place.
- Reattach the retainer (D) and firmly tighten the retainer screws (C).
- After adjusting RF seal, close the door several times and re-check the adjustment with the thin plastic card enclosed. When the seals are properly adjusted, the card should slip between the threshold (G) and RF seal (E,F). The card should fit snugly, but not so tight that the card is difficult to remove or bend upon insertion.

INSTALLATION GUIDE **IG# 305**

RF / ACOUSTIC DOOR BOTTOM ADJUSTMENT