

INSTRUCTIONS FOR ADJUSTING RF & ACOUSTIC PERIMETER SEALS

- Hang door with Cam Lift Hinges and install latching hardware.
- Remove NC-3 Cap (a) from the outer sound seal assembly (neoprene).
- Remove the retainer screws (e) at the slotted holes and remove the NC-3 Retainer (b), NC-3 Sound Seal (c), and RF Cover Plate (d).
- Loosen the screws (g) on the RF Seal Retainer (f) enough to adjust it back and forth — do not remove.
- Close the door making sure that the lock is in the latched position and there is no play in the door.
- Slide the RF Retainer (f) towards the door so the RF Seal (h) makes full contact with the bare stainless steel surface of the door around the entire perimeter.
- Tighten the screws (g) and open and close the door several times to ensure proper sealing — if the seals are adjusted too tightly this can cause problems with the operation of the installed hardware and cause the door to bind.
- Place the RF Cover Plate (d) and NC-3 Retainer (b) on the frame and secure with the retainer screws (e).
- Make sure the RF Cover Plate (d) is in contact with, and covers, the RF Retainer (f) around jambs and head.
- Insert the NC-3 Sound Seal (c) into the NC-3 Retainer (b) per instructions in Installation Guide 110.
- Close the door, make sure that the lock is in the latched position and that there is no play in the door.
- Slide the NC-3 Retainer (b) towards the door so it will make full contact with the door around the entire perimeter and tighten the retainer screws (e).
- Check the adjustment of the NC-3 Retainer (b) with the provided adjustment card.
- Place the NC-3 Cap (a) on the NC-3 Retainer (b) and secure with the provided screws.

