

INSTRUCTION MANUAL Extruded Aluminum Stepplate IM-241-84

Installing an Aluminum Stepplate

- 1. Place the stepplate in the door opening so that all notches fit the offsets of the door frame. Before proceeding any further, be sure the door and door panel are plumb and square. Shim the door and door panel if necessary to make them plumb and square.
- 2. Mark all pre-punched holes in the stepplate onto the metal retainer strap. (If the retainer strap has been removed, mark the holes directly onto the concrete.)
- 3. Drill the metal retainer strap with an 11/32" diameter metal drill. Drill the concrete with a ¼" diameter masonry bit to the depth necessary to insert the plug anchor (020044). (Note: The metal retainer strap becomes the template when the concrete is drilled.)
- 4. Insert the plug anchors into the holes in the concrete floor through the metal retainer strap and fasten the stepplate with $#10 \times 11/4$ " flat-head wood screws (016404) which are furnished.
- 5. A final check is required to insure that the door is not restricted in any way and operates properly after the stepplate is installed.

