

INSTALLATION INSTRUCTIONS BILCO FLOOR, PIT OR VAULT DOOR

- 1. **CAUTION: COVER IS SPRING LOADED.** Do Not remove safety shipping bolt until unit is to be installed and in normal horizontal operating position. For Type FR and Type TER, remove restraint cable only after cover infill is in place.
- Bend anchors outward 45 degrees (angle frame type doors only). Remove safety shipping bolt and plate. Remove outside latch release handle taped to inside latch (on safety chain on Double Leaf doors). Remove threaded plug for access to outside latch release on channel frame doors only.
- 3. Be sure unit is set on slight pitch toward drain corner and that drain is connected (channel frame type doors only).
- 4. Before pouring concrete or anchoring in place, open and close door(s). Check to see that door(s) rests on frame all around. If not, shim under frame at proper corner. Check door operation.
- 5. With door(s) in closed position, pour concrete (if used) flush with top of frame. Use care to prevent concrete from getting into frame or around hinges. CAUTION: Support frame to prevent sagging. Do not permit weight of concrete to push frame inward and reduce clearance between door(s) and frame.
- 6. Doors with red oxide factory prime should receive a finish coat of alkyd metal enamel.