

## General Description

The heavy-duty angle type floor access door is intended for use in direct traffic applications. Designed to receive AASHTO HL93 wheel loads, for use in roadways up to and including those designated as ASTM C1802-14 load level 7. May not be suitable for some roadways inside or leading to seaport facilities, airports, military bases, freight terminals or other areas where extreme loading may occur, Please contact us at $\mathbf{8 0 0} \mathbf{2 5 8 . 6 8 7 3}$ if you have questions about a specific application.

## Standard Features/Specifications

| Material: | Steel (hot dipped galvanized), stainless steel |
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| Frame: | $1 / 2^{\prime \prime}$ angle with special anchoring system welded to the frame <br> and a skirt for a 12" top slab |
| Covers: | $3 / 8^{\prime \prime}$ diamond plate reinforced for AASHTO HL-93 wheel loads |
| Hardware: | 316 SS hinges and hinge pins |
| Hold-Open Device: | 316 SS heavy duty hold-open arm |
| Locking Devices: | Cover(s) are bolted to the frame with zinc plated grade 8 bolts <br> Recessed staple for a padlock |
| Lift Assist: Stainless steel compression springs <br> Lift Handle: Flush with top of cover <br> Warranty: Five (5) years <br> SEE AVAILABLE OPTIONS TAB  |  |

Two Lane Vehicular / Truck Traffic
ASTM C1802-14 Load Level 6 \& 7

