

EEH EMERGENCY EGRESS HATCH

Application

- In Metro systems everywhere, the EEH Emergency Egress Door provides passengers and crew with an auxiliary exit to the street level in emergency situations

Product Features

- Channel frame construction with anchors welded around the frame for casting into concrete.
- Diamond plate door panel is reinforced for a live load of 300 pounds/sq ft. (pedestrian loading or light vehicular loading for off-street locations).

EEH EMERGENCY EGRESS Floor Door Specifications:

Material: Cover and frame shall be mill finish aluminum. All hardware shall be 316 stainless steel.

Door: 1/4" Diamond plate door panel is reinforced for a live load of 300 pounds/sq ft. (pedestrian loading or light vehicular loading for off-street locations) with flush steel lifting handles. Covers shall be equipped with 316 stainless steel hold-open arms with red vinyl grip to hold cover in the 90 degrees open position.

Frame: 3/8" aluminum channel that drains rainwater through a 1-1/2" pipe coupling.

Hinge: 316 stainless steel with tamper resistant fasteners.

Springs: Stainless steel compression springs enclosed in telescoping tubes. Lower tube interlocks with spring support bracket welded to the door frame.

Latch: Two-point 316 stainless steel with interior push bar and exterior plug for fire department spanner.

Hand Rail: Aluminum tubing welded to each cover.

Signage: "Push Bar" and "Keep Clear" signs to be included.

SIZE & OPTIONS:

EEH Emergency Egress doors are custom-fabricated to suit transit system requirements.

Typically, these doors provide unobstructed openings in the range of 4' x 10'. Please contact ACUDOR for more information on sizes, live load ratings, and optional features.

