1-1/4" Dia. Swing-Away Grab Bar

Grab Bars

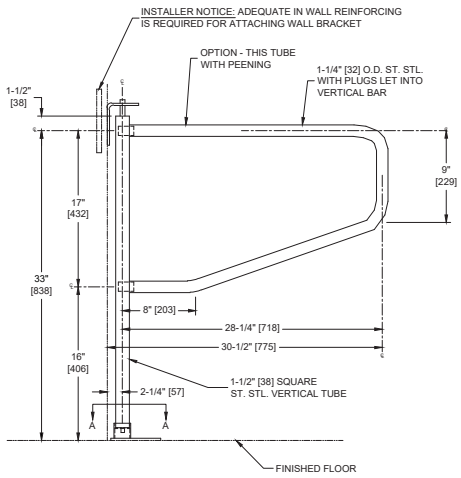
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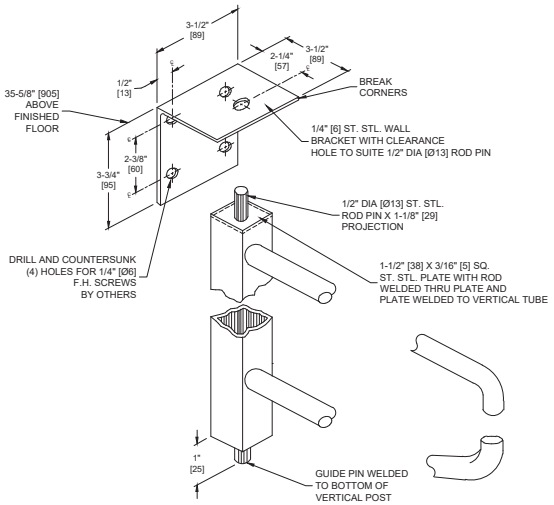


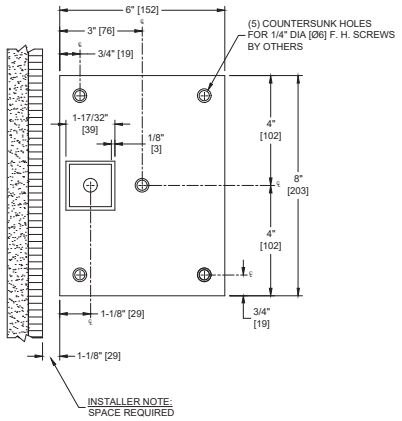
Scan for Information

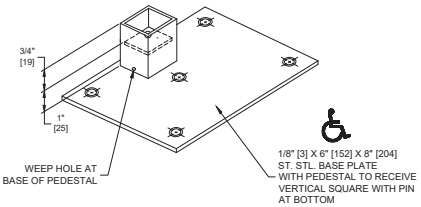
SUSTAINABILITY/LEED

MR 4.1 (1) MR 6 (1) EQ 4.2 (1)
MR 4.2 (1) EQ 4.1 (1) EQ 4.4 (1)









NOTE:
ALL DIM'S INCH [MM]
ILLUSTRATION FOR REF ONLY AND NTS

PRODUCT OVERVIEW

Features include flange of 3" diameter [Ø76], 1/8" [3] thick type 304 stainless steel with a satin finish; exposed mounting screw holes are drilled and countersunk. 1-1/4" outside diameter [Ø32] bar with smooth surface.

KEY FEATURES & SPECIFICATIONS

- Horizontal 2 Wall Grab Bar
- Exposed Flange - 3" diameter [Ø76], 1/8" [3] thick
- Type 304 Stainless Steel - Satin Finish
- Peened for better gripping
- Surface Mounted - See Diagram Backplate mounting holes
- 18 gauge tubing with 1-1/4" Outside Diameter [Ø32]

Operation & Maintenance

Swing-Away Grab Bar is manually pulled forward to a position perpendicular to wall for support and pushed against wall for storage during departure or arrival. Grab bar drops into position-locking post-socket at 90° index positions and must be manually lifted to swing bar to new position.

Technical Information / Product Properties

Property	Value
Dimensions	30-1/2" [775] x 33" [838]
Construction	Type 304 Stainless Steel - Satin Finish 18 gauge tubing with 1-1/4" Outside Diameter [Ø32]
Mounting	Surface Mounted
Capacity	ASI grab bars are designed to meet and exceed 2010 ADA Accessibility Standards and ANSI A117.1 that fabricated product shall be of adequate strength to support a load in excess of 250 pounds (113.4 kg). Mounting to the wall is a critical part of the system to meet this requirement. The fastener system must be adequately sized to withstand the shear, tension or pullout, and torsion loads generated by the maximum loading.

Installation

This unit is surface mounted. Installer or contractor must provide concealed anchor plate or blocking for wall mounting top bracket as specified in construction documents or as required by local building codes prior to wall finishing. Note that concealed mounting plates or anchors and hardware are not supplied and must be specified separately. For optional In-Wall anchor specify anchor Model #3942.

Installation Steps

1. Proper and adequate reinforcement must be built into wall for top wall bracket. Reinforcement must be designed to suit fasteners used.
2. Base plate sets 1-1/8" [29] away from finished wall. Check clearance if radius cove base tile is used.
3. Place top wall bracket over pivot pin on square vertical tube.
4. Place sub-assembly on base plate with bottom pivot-pin in socket, making sure vertical tube does not sit into post socket.
5. Place level on side of vertical tube and set unit plumb.
6. Raise top plate of wall bracket 1/8" [3] from top surface of vertical tube for clearance. Top of plate should be 35-5/8" [905] AFF and pin should still be engauged.
7. Mark holes for top bracket and base plate.
8. Drill four (4) holes for top bracket in wall and five (5) holes in floor sized for fastener system selected.
9. Install entire assembly on wall and floor together.

Toilet Paper Holder Option -25

Grab Bar Configurations https://americanspecialties.com/wp-content/uploads/grabbarconfig.pdf

Warranty

One (1) Year from date of Invoice

Manufacturer reserves the right to make changes to the design, dimensions or functionality of the product without formal notice.