

SPECIFICATION

FOR INTERMEDIATE

ELEVATION INTERMEDIATE SUPPORT

(SNAP COVER REMOVED FOR CLARITY)

SUPPORT GRAB BARS

Grab Bar with Snap-On Flange Covers for concealed mounting shall be type 304 stainless steel alloy 18-8. Tubing shall be 1-1/2" diameter (\emptyset 38) x 18 gauge [0.048"] (1.2). Snap-on cover shall be 22 gauge [0.03"] (0.8). Flange shall be 1/8" (3) thick and shall be Heliarc welded to tubing with a continuous concealed bead. End flanges shall have two (2) 3/8" diameter (\emptyset 9.5) mounting holes. Center posts (if any) shall have (2) keyhole slots to ease installation access. All exposed surfaces shall have a satin finish and shall be protected during shipment with a plastic bag. For optional non-slip surface add suffix – **P** (peened).

1-1/2" Diameter (Ø38) Grab bar with Snap-On Flange Covers shall be Series № 3800 of American Specialties, Inc., 441 Saw Mill River Road, Yonkers, New York 10701- 4913

STRENGTH

ASI Grab Bars are designed to meet and exceed ADA requirements as published in CABO/ANSI A117.1-2003 and CFR 28 Part 36, 1 July 1994, section 4.26.3 and FAB-ADA-ABA Regulations of 23 July 2004 Section 609. Mounting to the wall is a critical part of the system to meet this requirement. To withstand the shear, tension or pullout, and torsion loads generated by the maximum loading, the fastener system must be adequately sized.

INSTALLATION

Use grab bar as template to mark mounting holes locations and pre-drill holes. Install bar using two (2) \mathbb{N} 10 self-tapping pan head screws and flat washers (by others) or other fastener system (by others) to suit conditions for each flange. Appropriate anchoring and backing must be provided in accordance with local building codes or as specified on Architects Plans prior to wall finishing. For compliance with ADA Accessibility Guidelines install unit so that the top of the grab bar is 33" (840) minimum above finished floor (AFF) to 36" (915) maximum AFF. Anchors are available from ASI and must be specified separately for each grab bar style scheduled (see 3900 series).

Accessory Specialties AME

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GRAB BAR

WALL PLATE FOR SNAP FLANGE COVER

CONFIGURATION

THIS MANUFACTURER RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN OR DIMENSIONS WITHOUT FORMAL NOTICE







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AMERICAN DISPENSER

Accessory Specialties

Option -25 Toilet Paper Holder is welded on to Grab Bars of the Swing Up or Swing Away configurations 3413, 3451, 3454 and Fixed Types -15, -33

Desert Ray Products

WATROUS, NO.