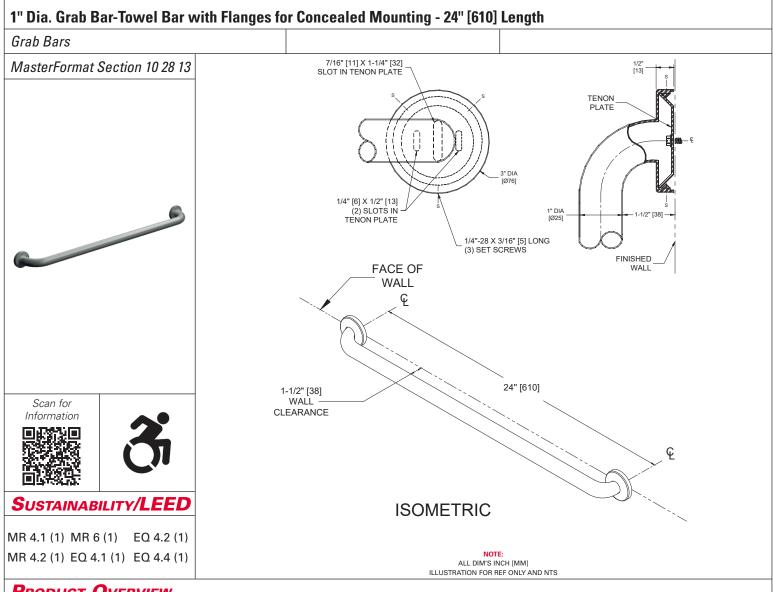
Model #3001-24

Technical Data Sheet



Product Overview

Grab Bar-Towel Bar with Flanges for Concealed Mounting shall be type 304 stainless steel alloy 18-8. Tubing shall be 1" diameter $[\emptyset 25] \times 18$ gauge [1.2]. Flange shall be heliarc welded to tubing with a continuous concealed bead and shall be 11 gauge [3] thick. Three (3) tamper resistant 1/4-28 stainless steel hex socket set screws shall be supplied for each flange. Mounting Tenon plates shall be fabricated of case hardened cadmium plated 13 gauge [2.3] steel. 24" [610] length.

Key Features & Specifications

- Straight Grab Bar
- Concealed Flange 3" diameter [Ø76], 1/8" [3] thick
- Type 304 Stainless Steel Satin Finish
- Surface Mounted
- 1" Diameter [Ø25] Bar
- 24" [610] Length

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OPERATION & **M**AINTENANCE

Stainless Steel washroom accessory products require regular surface cleaning, much the same as stainless steel sinks, pots and pans and eating utensils. As long as a regular cleaning schedule is followed, the best method is cleaning with a soft clean rag moistened with a mild detergent, followed by a water-moistened clean rag and then a dry rag. For a "new" look, surfaces can be wiped with lemon oil applied by a soft polishing cloth to maintain sheen. Stainless Steel should be protected against muriatic acid and caustic or abrasive materials, and harsh cleaning detergents [with pH outside the range 7 ± 1.5]. In the event such agents cause discoloration, polishing with a stainless steel cleaner such as $3M^{TM}$ Stainless Steel Cleaner & Polish[®] and a soft cloth on bright or mirror finishes, or for satin finish surfaces the Stainless Steel cleaner and $3M^{TM}$ Scotch Brite[®] pad either blue (less aggressive) or green (more aggressive) is recommended.

TECHNICAL	
Property	Value
Dimensions	24" [610] x 1" [25] dia. Bar x 3" [76] dia. Flange x 2-1/2" [63]
Construction	Type 304 Stainless Steel - Satin Finish 1" Outside Diameter [Ø25] Bar
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.
INSTALLATIO	DN
and 3/16" [5] h the hex socke	orizontal range for fitting adjustment. Flanges are then fitted over Tenon plates and secured by tightening set screws (provided). Appropriate anchoring and backing must be provided in accordance with loca
and 3/16" [5] h the hex socke building codes	orizontal range for fitting adjustment. Flanges are then fitted over Tenon plates and secured by tightening
and 3/16" [5] h the hex socke building codes	

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