## TECHNICAL DATA SHEET

### SURFACE MOUNTED GRAB BAR



#### GRAB BAR AND RAILS 812-001

- 38mm diameter
- Concealed fixing
- Satin finish stainless steel
- All dimensions centre to centre

#### **CONSTRUCTION:**

FLANGES: Fabricated of type 304 (18-8), 80mm dia. 13 gauge stainless steel.ESCUTCHEONS: Fabricated of type 304 (18-8), 22 gauge stainless steel.One-piece drawn construction with exposed surfaces in architecturalsatin finish. Snap over flanges to conceal mounting screws.TUBING: Fabricated of type 304 (18-8), 38mm (1-1/2") O.D.8 gauge stainless steel, seamless construction with exposed surfacesin architectural satin finish. Bent ends of tubing pass through theflanges and are heliarc welded into a single structural unit formaximum strength. Intermediate supports are contour cut andjoined by heliarc welding to form an integral part of the grab bar.All welds ground and polished to blend. Mandrel bending processmaintains uniform bar diameter.

#### STRENGTH:

When properly mounted, all Bradley heavy duty grab bar systems meet or exceed the requirements of Australian Standard AS1428.1(2,3), of ANSI Standard A117.1, the ADA and ABA Accessibility Guidelines for Buildings and Facilities (ADAAG) and the Uniform Federal Accessibility Standard (UFAS).

#### **INSTALLATION:**

Secure to wall where adequate in-wall backing exists. Use bar as template to locate mounting holes. Drill holes and set anchors as appropriate. Mount grab rail and secure mounting screws. Snap escutcheons into place.

#### **GUIDE SPECIFICATION:**

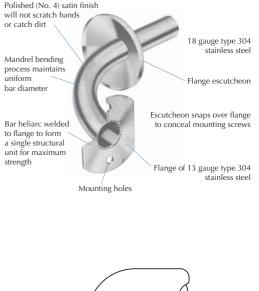
Grab bar shall be fabricated of type 304 satin finish stainless steel with concealed mounting flanges in sizes and configurations as indicated.

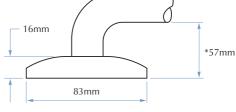
#### TOLL FREE 1300 364 561

The manufacturer reserves the right to make changes in design and material without formal notice and without incurring obligation.

# MODEL 812-001

Options: -2 Peened (Safety Grip) -4 Mirror Polished -6 Powdercoat





CONCEALED

\*50-60mm wall clearance required under most building design codes

