

# MODEL 8316-006-AMB

### 316 GRADE STAINLESS STEEL AMBULANT GRAB RAIL



## PRODUCT FEATURES:

- Surface mounted
- 32mm diameter
- Concealed fixing
- Standard - 450mm x 450mm centres
- Right and left hand interchangeable
- Complies with ASI428.1
- For special sizes nominate:

(A) = Horizontal  
(B) = Vertical

### PRODUCT DATA:

### CONSTRUCTION:

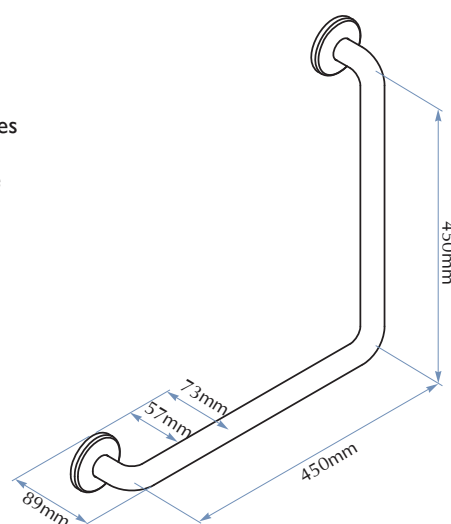
FLANGES: Fabricated of type 316 (18-8), 80mm dia. 13 gauge stainless steel.

ESCUTCHEONS: Fabricated of type 316 (18-8), 22 gauge stainless steel.

One-piece drawn construction with exposed surfaces in architectural satin finish. Snap over flanges to conceal mounting screws.

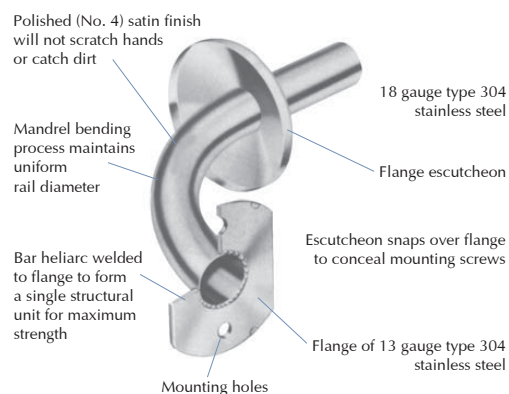
TUBING: Fabricated of type 316 (18-8), 32mm (1-1/4") O.D.

18 gauge stainless steel, seamless construction with exposed surfaces in architectural satin finish. Bent ends of tubing pass through the flanges and are heliarc welded into a single structural unit for maximum strength. Intermediate supports are contour cut and joined by heliarc welding to form an integral part of the grab rail. All welds ground and polished to blend. Mandrel bending process maintains uniform rail diameter.



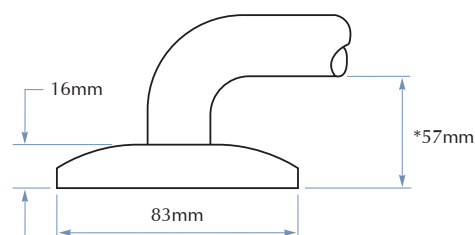
**STRENGTH:**

When properly mounted, all Bradley heavy duty grab rail 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 rail as template to locate mounting holes. Drill holes and set anchors as appropriate. Mount grab rail and secure mounting screws. Snap escutcheons into place.

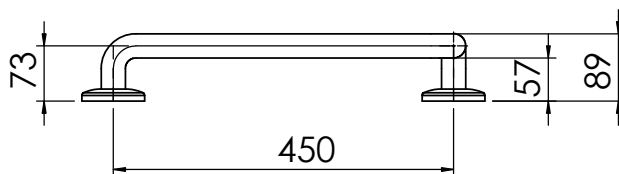
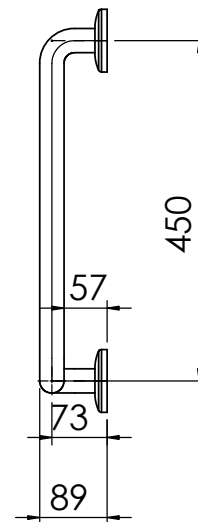
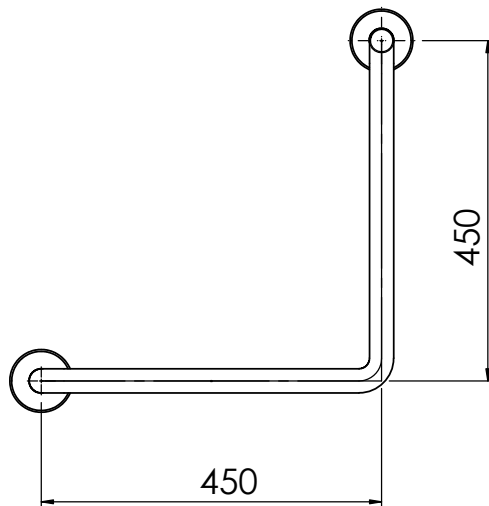
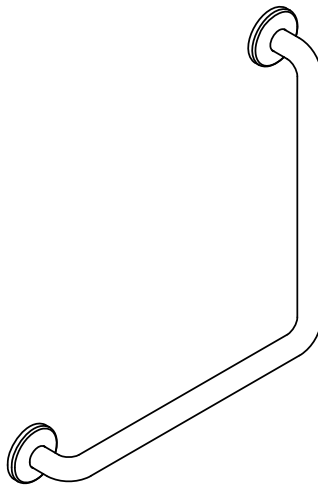


CONCEALED

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

### GUIDE SPECIFICATION:

Grab rail shall be fabricated of type 316 satin finish stainless steel with concealed mounting flanges in sizes and configurations as indicated.



**Bradley**  
AUSTRALIA  
customised excellence

DWG NO.

8316-006-AMB

APPROVED BY:

Proudly customised design please approve

SCALE:1:10