

# Bradley

## MODEL 832-001-16-MB

400MM GRAB RAIL

Satin Finish Options:

832-001

-2 Peened (Safety Grip)

-4 Mirror Polished

-6 Powdercoated



### PRODUCT FEATURES:

- Matte black finish
- Surface mounted
- 32mm diameter
- Concealed fixing
- Satin finish also available
- All dimensions centre to centre
- For special sizes nominate:  
Horizontal (A) =  
Vertical (B) =

### Available Lengths:

|         |               |
|---------|---------------|
| 300mm:  | 832-001-MB-12 |
| 400mm:  | 832-001-MB-16 |
| 450mm:  | 832-001-MB-18 |
| 500mm:  | 832-001-MB-20 |
| 600mm:  | 832-001-MB-24 |
| 750mm:  | 832-001-MB-30 |
| 800mm:  | 832-001-MB-32 |
| 900mm:  | 832-001-MB-36 |
| 1000mm: | 832-001-MB-40 |
| 1200mm: | 832-001-MB-48 |
| 1500mm: | 832-001-MB-60 |

### PRODUCT DATA:

#### 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 architectural matt black finish. Snap over flanges to conceal mounting screws.

**TUBING:** Fabricated of type 304 (18-8), 32mm (1-1/4") O.D.

18 gauge stainless steel, seamless construction with exposed surfaces in architectural matt black 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:

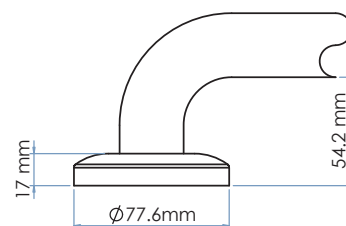
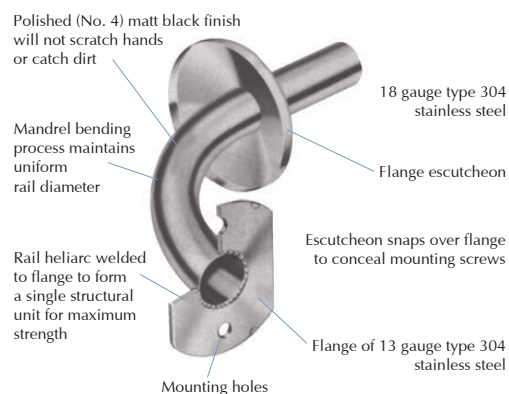
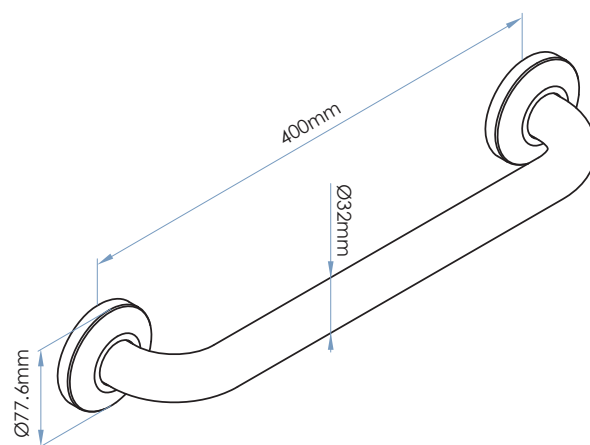
When properly mounted, all Bradley heavy duty grab rail systems meet or exceed the requirements of Australian Standard AS1428.1(2,3), of ANSI Standard A117.1, the ADA and ABA Accessibility Guidelines for Buildings and Facilities (ADAAG) and the Uniform Federal Accessibility Standard (UFAS).

#### 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.

#### GUIDE SPECIFICATION:

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

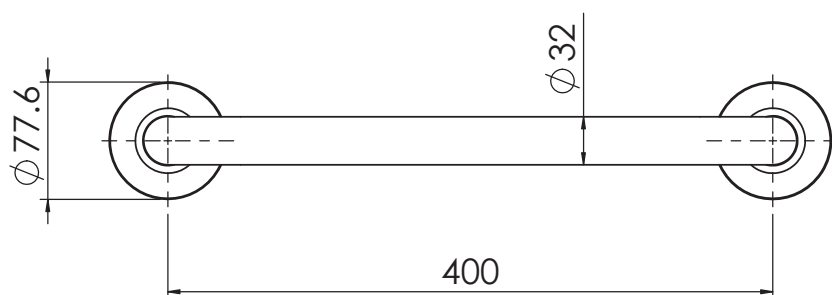
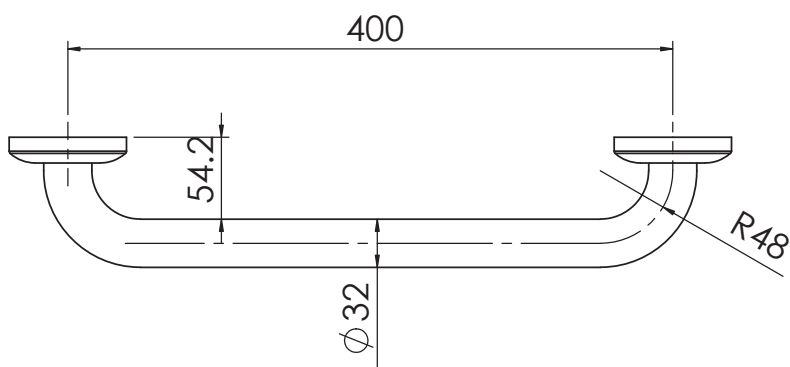
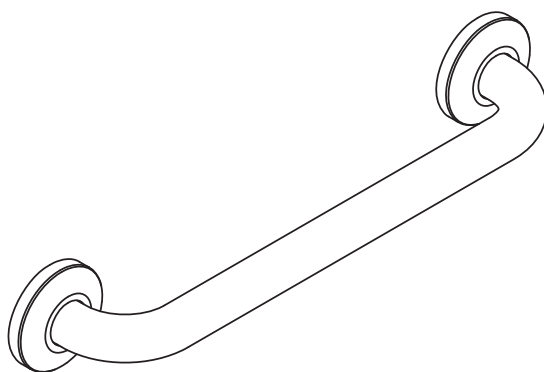


CONCEALED

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

1300 364 561

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



**Bradley**

DWG NO. 832-001-16-MB

APPROVED BY:

Proudly customised design please approve SCALE:1:5