# **Installation Guidelines Sheet**



### MLR55\_PEEN Pull Down Grab Rail

#### **Material Specifications**

- Tubing: 1.2mm #304 Stainless Steel 32mmØ
- Mounting Bracket & Brace: 2.5mm Formed #304 Stainless Steel

#### Dimensions

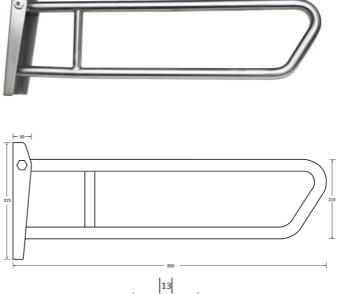
- Overall: 850mmL x 315mmH
- Grab Rail: 215mmH from outer edge to edge
- Mounting Bracket: 104mmW x 315mmH x 30~50mmD x 2.5mmT
- Mounting Holes: 7 off by 8mmØ

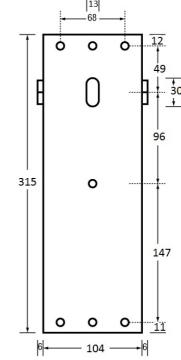
#### **Installation Guidelines**

- May be subject to Australian Building Code Regulations for height and location fixing and may be subject to placement as per architectural drawings. In all cases, this is the responsibility of the installer.
- Fixings and anchors are not included with the units and are the responsibility of the installer to appropriately fix the unit to the wall.
- 1. Hold the unit on a wall in the desired location, and mark the 8 mounting holes.
- **2.** Secure unit to wall using suitable fixings and ensure that the mounting flange is flat against the wall.
- **3.** To finish installation, check that the grab rail moves easily from the horizontal position to the upright position. Ensure that the grab rail does not fall down when in the upright position.
- **4.** Apply a small amount of pressure to release the grab rail from upright position and lower it back to the horizontal position.

#### Operation

 Grab rail can be lowered into a horizontal position when in use, and folded into an upright position for storage.





The photographs and line drawings of the products presented above are representational only.

Metlam Australia Pty Ltd reserves the right to, and from time to time, make changes and improvements in design and dimensions.

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#### Features

 Grab rail comes pre-tensioned, can be tensioned as desired using an Allen Key.



#### Safety Warning

 Ensure that there is proper structure support within the wall. Grab rails are no stronger than the anchors and walls to which they are attached. Grab rails must be firmly secured in order to support the loads for which they are intended.

### NOTE:

- This unit is accessible compliant when installed in accordance with AS1428.1. guidelines.
- It is the responsibility of the installer to ensure that the surface/substrate that the unit is installed upon and the fixings used are suitable to withstand the weight bearing loads of the unit and if required as per AS1428 / Australia building code regulations.
- Compliant with the Force Requirements within AS1428.1:2021, Section 14.

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