

Introduction

The **CleanSeal** Flange System is factory fitted to all Grab Rails, engineered to provide a high structural strength fixture with 'hygienically sealed' Flanges to promote simple maintenance and significantly inhibit build-up of bacterial contamination.

These attributes are further enhanced by the design of its quality components and by the ease of typical installation.

CleanSeal Flanges can be fitted to any flat surface and fixed to; Timber-stud Walls, Solid Masonry or Cavity Wall applications (using appropriate Fasteners).



Fig-1

Installation Step 1

Disengage Flange Covers

Twist and pull away each Cover as shown in Fig-2. to reveal the Flange and flange-fixing points.

TIP: Slide the Covers along Rail well away from Flanges and use adhesive tape - to hold in place.

Fig-2. Shows all components and features of the **CleanSeal** System.

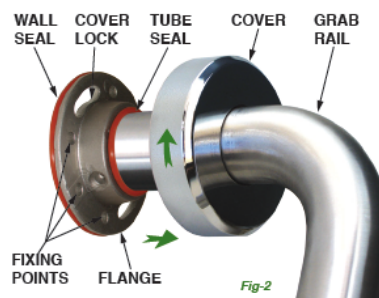


Fig-2

Installation Step 2

Position Rail & Spot Drill

Offer the Grab Rail into position and select two diagonally opposed fixing points, and then use the Flange as your guide to spot-drill the Wall surface.

Put aside the Rail and then prepare your marked positions to suit the type of fastener being used.

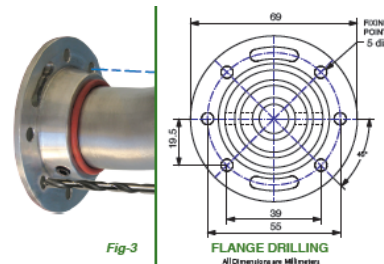


Fig-3

Installation Step 3

Fasten Grab Rail to Wall

After hole preparations, ensure wall surfaces are smooth and clean.

Fit Wall Seal to Flange then begin by loosely fitting Grab Rail to wall ensuring all fasteners in both Rail Flanges are started and properly engaged. Finally, tighten-down the fixing screws - evenly and securely.

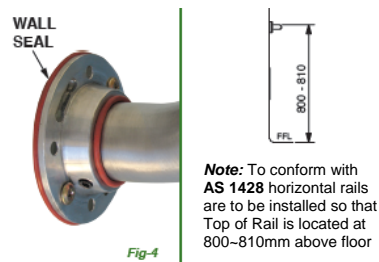


Fig-4

Installation Step 4

Engage Flange Covers

After all fixing is completed, wipe down the wall area and along the Grab Rail to obtain a clean finish free from dust and dirt. Slide the Cover over the Flange. Aligning the two locking pins inside the Cover - with the slots in the Flange. Now, whilst firmly pushing the Cover to the Wall, twist the Cover as shown - to lock into place.



Fig-5