



12.4100

## DOLPHIN SOFT-FALL GRAB BAR

- > Fold down grab bar 800mm long in satin finish stainless steel with soft fall damping mechanism
- > Usage: Ideal for Disabled Toilets
- > Satin stainless steel finish

**LENGTH**

**800 MM**

### SPECIFICATION

Straight fold down grab bar with 'soft fall' damping mechanism. Model number 12.4100 brushed satin c/w wall mounted grab bar retaining catch. Manufactured by Dolphin Solutions Ltd.

### MATERIAL

- > Grab Bar: 12.4100 Ø32mm solid bar satin finish stainless steel grade 1.4301 (304)
- > Back Plate: 12.4100 25mm satin finish stainless steel grade 1.4301(304)
- > Tested to 190kg BS EN 12182. Achievable weight load dependent on wall construction/fixings.
- > Approximate weight: 9.5kg

## **OPERATION**

- › To lower grab bar when in vertical position; Disengage grab bar from catch, by pulling grab bar away from the wall, until it is in the horizontal position. To relocate bar push bar upwards until it self locates in retaining catch.
- › 'Soft Fall' damping mechanism is factory set. It is recommended that the friction of the bar is not decreased from the factory setting.

## **INSTALLATION**

- › Recommended mounting height from top surface of bar (When in drop down position) to FFL 680mm
- › Remove screw concealing caps from wall plate
- › Mark location of fixing holes on wall.
- › Drill holes and fix wall plate to wall using suitable screws. It is imperative that suitable fixings for the wall installation are used
- › Re-fit screw concealing caps
- › To fit retaining catch, set bar in upright position, rest catch on top of bar; drill holes and fix catch.

## **CARE AND MAINTENANCE**

- › Clean with soap and warm water; dry with a clean soft cloth.
- › To maintain finish use any industrial steel cleaner; polishing along the material grain with a clean soft cloth.
- › Abrasive cleaners, chloride cleaning agents and carbon steel brushes/steel wool will scratch the stainless steel and should not be used.

## **WARRANTY**

This product is covered by a 12-month warranty from the date of purchase to be free from defects if installed and maintained in accordance with these instructions. Dolphin Solutions will replace or repair (as appropriate) free of charge any product with a proven manufacturing defect if reported within the warranty period.

Dolphin Solutions Ltd reserves the right to amend the design or dimensions without formal notice.