

Product Installation Guideline

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GalvinCare® Anti-Ligature Grab Rails

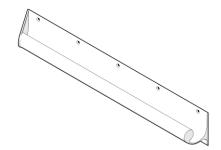
PRODUCT CODE:

 42200*
 42249*
 42284*

 42207*
 42256*
 42287*

 42235*
 42271
 42290

 42242*
 42277
 42294



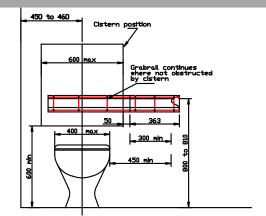
SPECIFICATIONS

- The GalvinCare® range of Anti-ligature grab rails provides safe and reliable fixtures for WC's and
 accessible areas in mental health institutions, psychiatric clinics, hospitals and detention facilities, which
 helps mitigates the possibility of self-harm by users and patients.
- * Items noted can comply to AS 1428.1-2009 if positioned correctly according to the standard.

TECHNICAL DATA	
Configuration:	Available in lengths up to 6m in length. Can be mitre joined at 30, 45, or 90 degrees
Fixings:	Rails have countersunk fixing points to suit 12G Screw head
Finish:	Powder Coated

NOTE: Galvin Specialised continually strive to improve their products. Specifications may change without notice.

Finished Vall Surface OPTION 1 Contain grahral with rogging or brickwork OPTION 2 a) Sideview showing optional systems for grabrails at the side of the pan.



b) Grab rail at back of the pan

Fixing Requirements

Stainless Steel Security Screws.

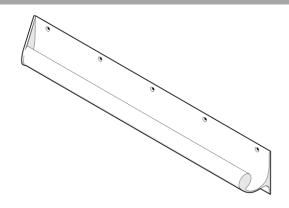
- 300mm Grabrail
 - 6nr x 12G x 50mm pin hex countersunk self-tapper screws
- 700mm Grabrail
 - 8nr x 12G x 50mm pin hex countersunk self-tapper screws
- 900mm Grabrail
 - 10nr x 12G x 50mm pin hex countersunk self-tapper screws
- 30 deg Grabrail
 - 18nr x 12G x 50mm pin hex countersunk self-tapper screws
- 90 deg Grabrail
 - 19nr x 12G x 50mm pin hex countersunk self-tapper screws



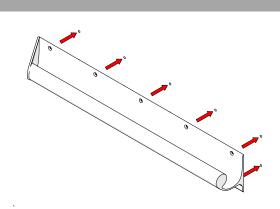
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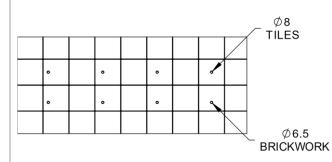
INSTALLATION



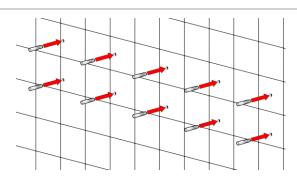
 Correctly measure position of rail from floor and walls. If required rail can be installed at small fall to allow for easier cleaning and washing.



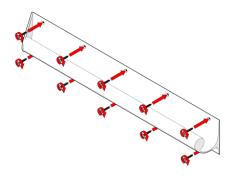
Position the rails and mark the position of the holes for fixings. (This may require two people)



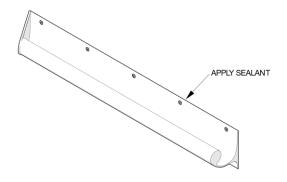
 If wall tiles have been installed, drill 8mm holes through tiles to reduce the pressure on the tiles and reduce the chances of cracking tiles. Drill 6.5mm holes into brickwork ensuring it is deep enough to take 25mm green plug and 50mm screw.



I. Install 25mm green plug into hole and push into hole past the depth of the tiles to prevent any pressure on the wall tiles.



 Hold rail in position and install required number of 12G x 50mm stainless steel security screws. (Refer to mounting details list for number required).



The junction between rail and the wall is to be sealed with anti-pick sealant.

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WARRANTY

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The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and Galvin Engineering Pty Ltd shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labour charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, electrical or any other circumstances over which Galvin Engineering has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.