

PARAPLEGIC GRAB RAIL

INSTALLATION GUIDE

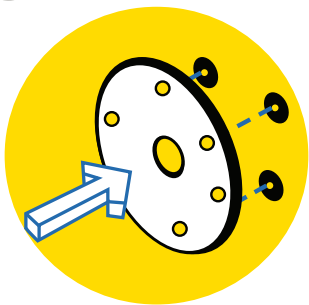


Correct installation of the grab rail is required in order for it to withstand considerable force.

The way in which a grab rail is fixed into the wall will determine the amount of force that can be applied through the rail.

CONSIDERATION MUST BE GIVEN TO:

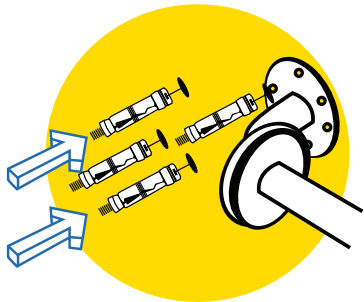
1. The size and strength of the grab-rail so that it is appropriate for the person using it.
2. The amount of weight an individual will put through the grab-rail and their ability to grasp the rail safely.



MOUNTING INSTRUCTION

Different wall material e.g., brick, timber frame or plaster board will all require different methods of installation.

The manufacturer recommends that a builder be consulted for the installation of the grab-rails to ensure that the correct fittings are used for specific types of walls.



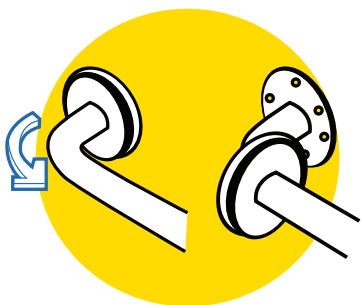
The manufacturer recommends that nothing shorter than a 6 x 55mm Expansion Bolt (rawl bolt) be used. (Rawl bolts sold separately)

SANS 10400-S:2011 prescribes that a minimum of 3 holes (out of the 6 provided) are used as a basic safety requirement.

CLEARANCE FROM THE WALL

The distance from the wall to the grab-rail is important to consider as it needs to allow room for finger clearance and provide room for the hand to move along the top of the grab-rail without obstruction.

The manufacturer recommends that the distance between the grab-rail and wall should be 50 to 60 millimetres with a 600 millimetre unobstructed clearance above the rail, and a minimum of 50 millimetre unobstructed clearance below the rail except at fixing points.



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