

Linear Grab Rails

Fixing Instructions

Before installing your Grab Rail, please read through and consider instructions thoroughly.

Installation must be carried out by a licensed tradesperson (plumber/builder). Special care should be taken when drilling walls to avoid hidden pipes or electrical cables. Safety gear like a mask, ear muffs and glasses must be worn when using tools.

POINTS TO CONSIDER

Cavity walls – Please ensure the grab rail fixing points are secured to the wall's solid framing structure (i.e. studwork/wall supports) to ensure adequate mounting strength of the rail. To achieve this, you may be required to position the rail at an angle depending on the width between each wall stud and the length of rail you have selected.

Solid walls – If you need to install rail onto a solid (i.e. brick or concrete) wall, appropriate drilling equipment and additional wall plugs will need to be purchased to ensure rail strength.

Please note: It is required that Caroma Grab Rails are mounted to a secure and strong surface, and that the installer selects appropriate fixing materials for your wall and installation. To the fullest extent permitted by law, Caroma will not accept responsibility for personal injury or damage caused by incorrect installation or poor wall strength, or installation or part installation by any person other than a licensed tradesperson (plumber/builder).

INSTALLATION INSTRUCTIONS

- I. Pull back the cover plates to expose the fixing plate. Please take care to ensure you don't scratch the rail surface.
- II. Position grab rail in desired location against fixing surface. Using a pencil, mark 3 equally spaced hole locations through the fixing plate holes where the fixing screws hole are to be drilled.
- III. Drill a hole at each of your marks with the specified drill bit (some wall surfaces may require specific drill sizes or additional fixing plugs not included).
- IV. Remove the socket screws from the rail so the fixing plates can be detached. Re-position the fixing plates against the surface while lining up drilled holes with the same holes in fixing plate. Attach fixing plates to wall using appropriate screws, place the grab rail over the fixing plates, insert the 4 cap screw and tighten to ensure grab rail is secure.
- **V.** Slide each cover plate back into position over the fixing plates.
- VI. Align the dimples on the outside of cover plate to the raised edges of the fixing plate. Push cover plate back firmly to lock.

AS1428 Compliance: Refer to the latest standard to ensure installation meets the requirements.