

INSTALLATION

Because it is imperative that the installation is carried out safely and correctly, it is strongly suggested that this work be undertaken by an experienced professional, familiar with building construction.

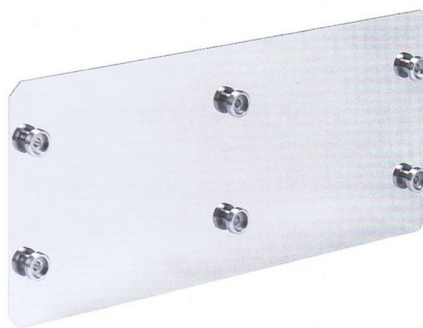
Walls of various constructions each require different treatment and different fixings. By the operation of the bathlift with its lifting weight of up to 127 kilos (280 lbs) the wall supporting this item and the securing fittings used therewith must be sufficiently robust to meet the purpose.

Note: this bathlift will not operate 100% efficiently against a bath with a curved exterior.

THE CHASSIS BACKPLATE AND THE WALL PLATE:

Illustrated in Photo 5 is the chassis backplate and the wall plate marked as Photo 4. The wall plate has six projecting studs which have provision for screws, bolts or other suitable fixings to pass through the centre of the stud to secure the wall plate firmly to the wall.

The chassis backplate is machined with 6 keyhole slots which allow this steel plate to slot tightly down over the projecting studs. Both plates should fit together flush and level at the bottom edge. The bathlift should finally be fitted 50 – 75 mm (2" – 3") above the overall height of the bath and best positioned to suit the user's comfort.



WALL MOUNTING THE UNIT

Fitting to a solid brick wall with sound tile or plaster finish:

Position the wall plate as described above. Use 6 off 6mm Rawl Bolts of sufficient length to fix to this type of wall. Follow the bolt manufacturers instructions for correct fitting. Make certain that all six fittings are securely fitted.

AVAILABLE SEPARATELY - BACKPLATE FOR STUDDED OR NON-SOLID WALLS

Fitting to a 'studded' or non-solid wall:

An absolutely secure fixing to this type of wall is vital. Reinforcement of or the insertion of a solid area is essential. Consult a builder experienced in this work. If screwed rods with nuts are used to fix right through the wall together with a load spreading plate on the rearside then make certain that the rods finish FLUSH with the nuts inside the unit –

OTHERWISE THE BELT COULD BE DAMAGED WHEN USED. Position as above.