



MANUAL AND ASSEMBLY INSTRUCTION FOR FOLDING GRAB BARS – S32UUWC

1. PURPOSE

The folding toilet handle is designed to support a person sitting down and standing up from the toilet, facilitating and increasing the safety of a disabled person using sanitary facilities. Lifting the handle when it's not in use makes it easier for physically fit people to use the devices. The bar should be installed in all types of toilets that can be used by disabled people: public toilets, hospitals, clinics, nursing homes and premises occupied by disabled people.

2. TECHNICAL PARAMETERS

The handle is made of a steel pipe with a diameter of $\varnothing 25$ mm or $\varnothing 32$ mm, covered with high resistance powder paints or made of stainless steel.

The folding arm is 500-800 mm long and the base 100x150 mm is attached to the wall with 4 steel screws $\varnothing 6$ mm. The handle comes with a standard set of steel screws with a length of 60 mm with plastic expansion bolts with a diameter of 10 mm and a length of 60 mm. The holder is mounted at a height of 600 - 800 mm from the floor, depending on the needs of users.

The permissible load provided by the manufacturer is 120 kg.

3. HANDLE INSTALLATION

The folding bar should be mounted to a vertical wall of appropriate strength, made of solid brick, concrete, after 4 holes are drilled in the substrate with a spacing corresponding to the spacing of the holes on the steel plate constituting the base of the grip, with a 10 mm drill bit and a minimum depth of 60 mm.

Plastic elements of expansion plugs should be hammered into the drilled holes.

Steel screws should be screwed into the prepared holes to their full length and into all holes provided by the manufacturer in the folding handle.

The screws attached to the handle can be used for the substrate made of solid brick, concrete. Increased length screws (minimum 80 mm) should be used for the substrate made of siporex, perforated bricks. It is not recommended to use the folding handle on plasterboard or wooden substrates with a thickness of less than 60 mm. After fixing the folding bar to the base, protect the screw heads with the plastic covers attached to the plugs and screws.

After installing the folding handle, check whether its attachment to the ground has adequate strength.

4. USAGE

During use, you should systematically check that the pins securing the handle have not been loosened. If you find any loose, check the cause and tighten the bolts or replace them.

In the case of the holder arm dropping automatically from the vertical position, tighten the bolt securing the arm to the base.

5. DISINFECTION

The handles are reusable products. In order to maintain proper hygiene, the product should be washed with a mild detergent (soap, shampoo) after each use.

Disinfect with agents such as Incidin Plus, Incidur, Medi-Sept.

WARNING:

PAY ATTENTION TO THE TYPE OF GROUND TO WHICH YOU FIX THE FOLDING HANDLE.

THE FOLDING BAR MUST BE SCREWED ON ALL SCREWS.