



## MANUAL AND ASSEMBLY INSTRUCTION FOR GRAB BARS

### 1. PURPOSE

A bathroom handle for people with disabilities helps in maintaining balance and moving around, increases the safety of people using sanitary devices.

This product is intended for use in apartments, nursing homes, health institutions, etc.

### 2. FIXING TO THE SUBSTRATE

The holder can be attached to the ground in a horizontal, vertical or angled position, depending on the type of holder and the users' needs.

Fastening is done with steel screws after drilling holes in the substrate with a diameter corresponding to the plastic part of the expansion plug and a depth exceeding the length of the plug at the spacing of the holes in the rosette.

Plastic elements of the plugs should be hammered into the drilled holes and plastic washers (gaskets) should be placed between the substrate and the handle to protect the substrate against damage.

Steel screws should be screwed into the prepared holes to their full length and into all holes provided by the manufacturer in a given type of holder.

The screws included with the handle can be used for the substrate made of solid brick or concrete. Increased length screws (minimum 80 mm) should be used for the substrate made of siporex or perforated brick. It is not recommended to use the holders on plasterboard or wooden substrates with a thickness of less than 50 mm.

After attaching the bar, check whether the attachment to the ground has adequate strength.

**The permissible load provided by the manufacturer is 120 kg.**

### 3. DISINFECTION

The grab bars are a reusable product. 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 SUBSTRATE WHICH YOU FIX THE HANDLE TO. THE HANDLE SHOULD BE SCREWED ON ALL SCREWS.**