



**ALWAYS** attach this grab bar to a surface using connections matched to the grab bar, the type of surface and the loading conditions to be applied.



**ALWAYS** read the installation instructions before installing this product.

**ALWAYS** read the installation and end user care instructions.



**ALWAYS** match the connections to the holes in the grab bar.

**ALWAYS** have grab bars installed by a trained and experienced skilled craftsman.



**NEVER** install countersunk screws to holes supplied without countersinks.

**NEVER** add countersinks to any holes on the grab bars.

**NEVER** make holes larger.



**BEWARE** making holes larger will reduce the strength of the grab bar and invalidate any warranty or stated weight capacity.



**DO NOT** place matches or cigarettes on or near this product.

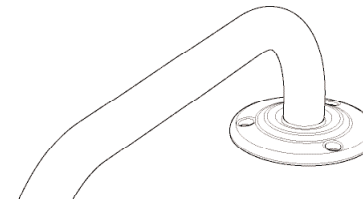


**AKW** MediCare

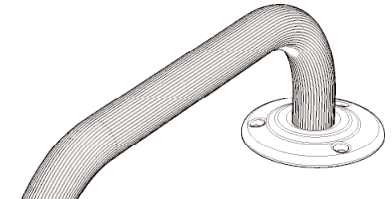


## Metal Grab Bars

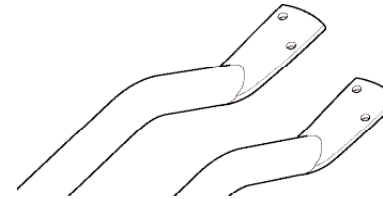
### Installation and user care instructions



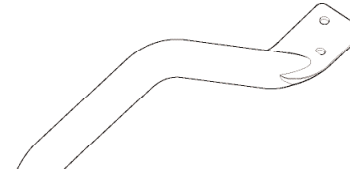
**Welded Flange  
1100 series**



**Bolted Flange  
1300 series**



**Flat End Steel 1000 series  
Stainless Steel 1200 series**



**Cranked  
1750 series**



**Newel  
1740 series**

The measurements throughout these installation and user care instructions have been converted from metric to its equivalent in "English Units", therefore all dimensions are approximate and subject to manufacturing tolerances. AKW MediCare does not make any warranty, expressed or implied, or accept any liability in connection with this information or its use. This information is furnished upon the condition that the person receiving it shall make his/her own tests to determine the suitability thereof for his/her particular purpose.

**For further details on this and other AKW products please contact your distributor  
- see details on outer packaging**

Color: White RAL 9016 / Brown RAL 8015

Registered Designs Patents Pending

Internal & External Building Use

**Installer: Please ensure that this information is left  
with the end user of this product.**

## Installation Instructions

### AKW MediCare recommend that you follow these guidelines when installing an AKW Grab Bar:

Mild Steel Grab Bars are recommended for all internal applications except bath and shower rooms.

Stainless Steel Grab Bars are recommended for all applications, both internal and external.

If installing a metal bar into a showering or bathing area the metal grab bar may need to be grounded to conform with IEE Wiring Regulations for metallic components within bathrooms.

All AKW MediCare Grab Bars are designed and tested to meet the requirements of BS EN 12182.

The above recommendations are suggested to promote optimum product life.

Bars may be installed in other locations but optimum product life may not be achieved.

Consult a manufacturer, stating the type and construction of surface and the version of grab bar if you are unsure of which type of connection to use.

AKW MediCare are unable to specify the type of connection to be used simply due to the vast number of possible types and conditions of surfaces to which the grab bar can be attached.

## AKW Metal Grab Bar Product Specification / Data Sheet

### This product is designed for a single location installation.

#### Maximum intermittent central loading:

1100 & 1300 Series (150kg)

1000 & 2000 Series (125kg)

1740 & 1750 Series (125kg)

\*Weight Capacity only refers to the grab bar, not the installation

Standard operating temperature range : 41°F to +95°F (-5°C to +35°C.)

#### Materials of Construction:

Bars & Flanges : Mild Steel or 304 Stainless Steel, according to model of bar.

Finish: Polyester epoxy resin powder coated, tested to ASTM B117-87 96 hour salt spray test.

## User Care Instructions

AKW MediCare metal grab bars assist the users mobility and are designed for general domestic use. They are intended to be used to provide gripping or handle positions around doorways, stairwells, showers, bathtubs and other similar applications.

Mild Steel Grab Bars are recommended for all internal applications except bath and shower rooms.

Stainless Steel Grab Bars are recommended for all applications, both internal and external.

If installing a metal bar into a showering or bathing area the metal grab bar may need to be grounded to conform with IEE Wiring Regulations for metallic components within bathrooms.

The grab bar must only be used for the tasks it is intended to perform. Do not use it to tie objects, hang items from it or secure items to it. This may have serious detrimental affects on its performance and safety.

Grab bars should be checked as part of a planned maintenance program, and any bars showing evidence of damage or misuse must be replaced.

## Keeping your AKW Grab-Bar Clean

This product should be cleaned periodically using normal domestic bathroom cleaning materials.

After cleaning always rinse with water then wipe thoroughly with a damp cloth to remove any cleaning material residues before drying off.

**Do not use** strong or concentrated acidic, alkaline or other cleaning materials as these may discolor or damage the product.

## Disinfecting

Where disinfecting is necessary, standard procedures for disinfecting equipment should be used taking due care and attention to the warnings concerning possible affects of aggressive chemicals on plastic or powder coating.

## Packaging

This grab bar is supplied in a polypropylene (PP) bag to keep the product unsoiled until installation; it may also be bulk-packed in a cardboard box. Both are suitable for recycling operations and should be disposed of in accordance with local recycling regulations.