



ALWAYS attach this grab rail to a surface using fixings matched to the grab rail, 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 fixings to the holes in the grab rail.

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



NEVER install countersunk screws to fixing holes supplied without countersinks.

NEVER add countersinks to any holes on the grab rails.

NEVER make fixing holes larger.



BEWARE making fixing holes larger will reduce the strength of the grab rail and invalidate any warranty or stated load rating.



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

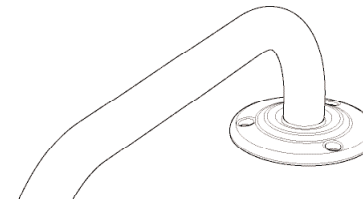


AKW MediCare

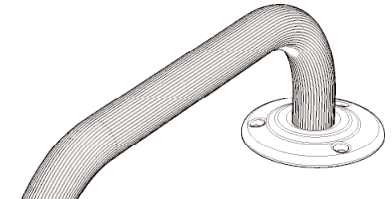


Metal Grab Rails

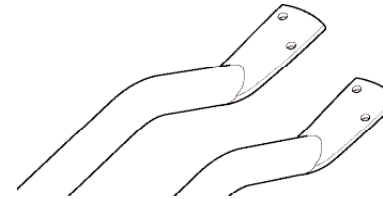
Installation and user care instructions



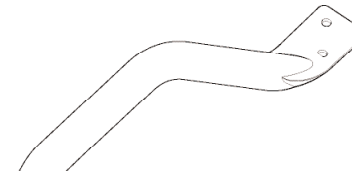
**Welded Flange
1100 series**



**Bolted Flange
1300 series**



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



**Cranked
1750 series**



**Newel
1740 series**

DLP Limited (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**

Colour: 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 Rail:

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

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

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

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

The above recommendations are suggested to promote optimum product life.

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

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

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

AKW Metal Grab Rail Product Specification / Data Sheet

This product is designed for a single location installation.

Maximum intermittent central loading:

1100 & 1300 Series	23.5 stone (150kg)
1000 & 2000 Series	19.5 stone (125kg)
1740 & 1750 Series	19.5 stone (125kg)

*Weight Capacity only refers to the grab bar, not the fixings or retention in the mounting surface

Standard operating temperature range :	-5°C to +35°C.
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Materials of Construction:

Rails & Flanges :	Mild Steel or 304 Stainless Steel, according to model of rail.
Finish:	Polyester epoxy resin powder coated, tested to ASTM B117-87 96 hour salt spray test.

User Care Instructions

AKW MediCare metal grab rails 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, baths and other similar applications.

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

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

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

The grab rail 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 effects on its performance and safety.

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

Keeping your AKW Grab Rail 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 discolour 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 effects of aggressive chemicals on plastic or powder coating.

Packaging

This grab rail 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.