

# Contemporary friction hinged rail



Contemporary friction hinged rail, stainless steel, 800 mm

310480

Colours: Stainless Steel Polished (SP)

**Congratulations on the purchase of your rail. This rail has been designed to provide users with extra support while moving from one position to another and assists with the independent standing/sitting of persons.**

### Warnings:

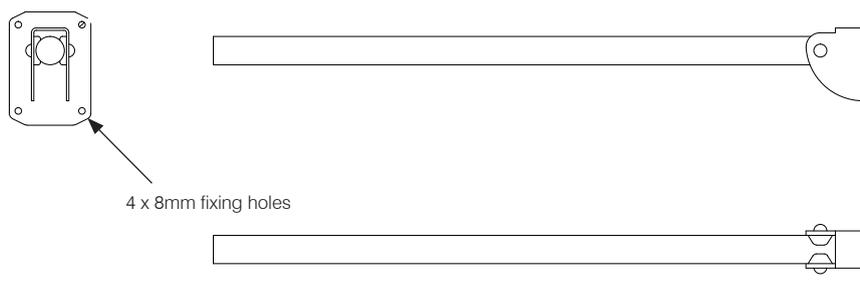
- Always read the installation, operating and maintenance instructions.
- Due to manufacturing tolerances we do not recommend pre-drilling fixing holes before physically receiving this product.
- A thorough check must be carried out on receiving delivery of this product and report any defects immediately.
- Opening the packaging without due care and attention could result in damage to the product or injury to yourself or others.
- This product must be stored in a dry place, the right way up and not stacked under other equipment on site.
- The wall on which the rail is installed must be flat and capable of taking the load.
- Non-corrosive fixings should be used to fix this product to the wall.
- Installation must be carried out by a qualified tradesman using suitable fixings for the wall substrate.
- Never alter the fixing holes as this could affect the strength and integrity of the rail.
- Improper installation / use can cause accidents and injuries.
- IEE electrical earthing regulations may apply to this product. Consult a qualified electrician.
- The Max Rated load is 90kg.
- Beware after installation a functional test must be carried out prior to use.
- Beware these instructions should be retained by the user of the product for its whole life time.
- Do not use the rail for any purpose other than that for which it was designed.
- Do not use the rail if damaged / not securely fixed as this may cause injury.
- Keep poly bag packaging away from children.
- Beware the rail should not be subjected to impact.
- Beware due to trap hazards, ensure no part of the body is under, in the way of or in-between the rail mechanisms before folding the rail.
- Ensure the rail folding mechanism instruction is adhered to. To prevent damage to the mechanism.
- Do not use as a support unless rail is in the horizontal position.
- Before moving away, ensure the rail stays in its vertical position after being folded up.
- Beware to maintain the integrity and functionality of this product, regular cleaning and inspection is necessary.
- This rail is designed to offer support to the user and should not be used in a way that would apply the users' full weight to the rail.
- If in doubt, carry out your own risk assessment for each installation.

# Installation and Operating Instructions

## Installation:

**Installation should be carried out by a suitably qualified tradesman using correct fixings for the wall substrate. Fixings are not supplied with this product to allow the correct fixing method to be selected for specific installations. Consult a fixing manufacturer if unsure of which type of fixings to use.**

- 1) Once the correct wall fixings have been selected, at least 4 x 8 mm fixings should be employed as shown below.
- 2) Offer the rail up to the wall at the position required.
- 3) Mark the fixing hole locations.
- 4) Drill the holes in the wall of a diameter and depth recommended by supplier of wall fixings.
- 5) Always clean any dust from installations off the hinged mechanism especially. To ensure the friction mechanism works smoothly.
- 6) Always carry out a functional test after installation and report any issues immediately. This includes moving the rail through a number of cycles of use to ensure it moves freely but does not fall down by its own weight.
- 7) Please leave these instructions with the user.



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## Using this product:

Always check this rail is fitted securely to the wall and shows no signs of wear or damage prior to use. Lower the rail by pulling out gently and lowering it to its horizontal position. To fold the rail up, slowly lift it up and push it back to the vertical position. Please keep these instructions in a safe place for future use. These instructions are available in braille if required.

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## Cleaning and maintenance:

This rail must be checked regularly by a qualified personnel to ensure that it is in perfect working order. This rail can be cleaned using only a very mild detergent. Do not use acidic, alkaline, chlorine based or abrasive cleaning materials.

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## Packaging:

This rail is supplied in a plastic (LDPE) bag and cardboard box to keep the product unsoiled until installation. Both are suitable for recycling operations and should be disposed of in accordance with local recycling regulations.

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## Warranty:

The standard of manufacture and quality control allows Nymas to offer warranties on all products. The W symbol denotes the number of years covered if different to the standard 1 year warranty. Where L appears this means the product is guaranteed for life (terms and conditions apply).

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## Disclaimer:

Nymas pursues a policy of continuing improvement in design and performance of its products and so reserves the right to change specifications without prior notice. The information contained on this document was correct at date of issue and dimensions are provided as a guide only. Some variation may occur due to manufacturing tolerances.

We accept no liability whatsoever for personal injury or damage to property that is or has been caused due to incorrect assembly, installation, or use of this product. Failure to install / use this product in line with these instructions will invalidate any warranty and may affect product safety.