

FACTORY FURNITURE



NEX Benches (A&B)
(Various heights)

Introduction

Design

Design, shop drawings and development by Factory Furniture Ltd

Manufacture

Factory Furniture manufactured components. Products are assembled in Factory workshops, checked and dispatched ready for installation. Replacement products or components should be ordered direct from Factory Furniture Ltd.

Copyright

The design copyright for the product and drawing copyright remains the sole property of Factory Furniture Ltd.

Timber

All timber used in Factory Furniture products is FSC® certified



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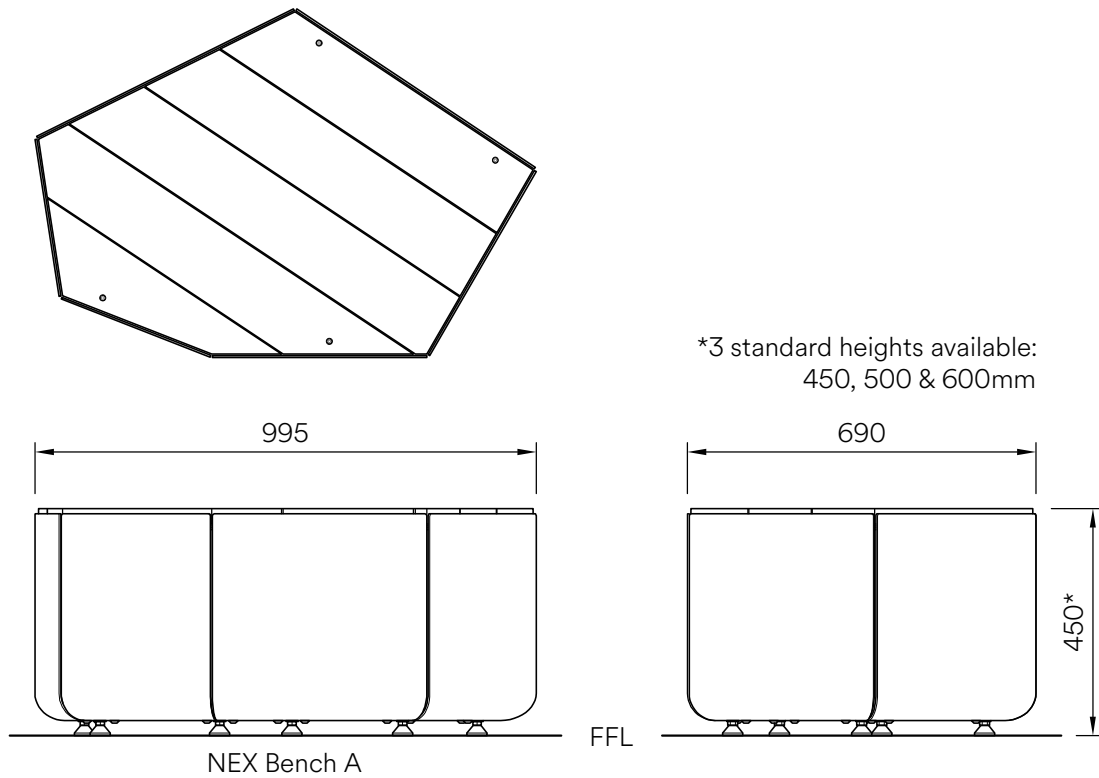
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Composition

Slats - FSC® certified timber (hardwood or modified timber options)

Frame - Mild steel

Finishes

Timber - Untreated sanded finish as standard

Mild steel - Hot-dip galvanised (polyester powder-coat available (colour as per client's specification))

Dimensions

Metric L 995mm | width 690mm | height 450mm (also 500 & 600mm)

Imperial L 3' 3" | width 2' 3" | height 1' 5½" (also 1' 7½" & 1' 11½")

Approx weight

73kg (also 77 & 85kg)

Fixing method

6 off adjustable feet around perimeter - not fixed down as standard.

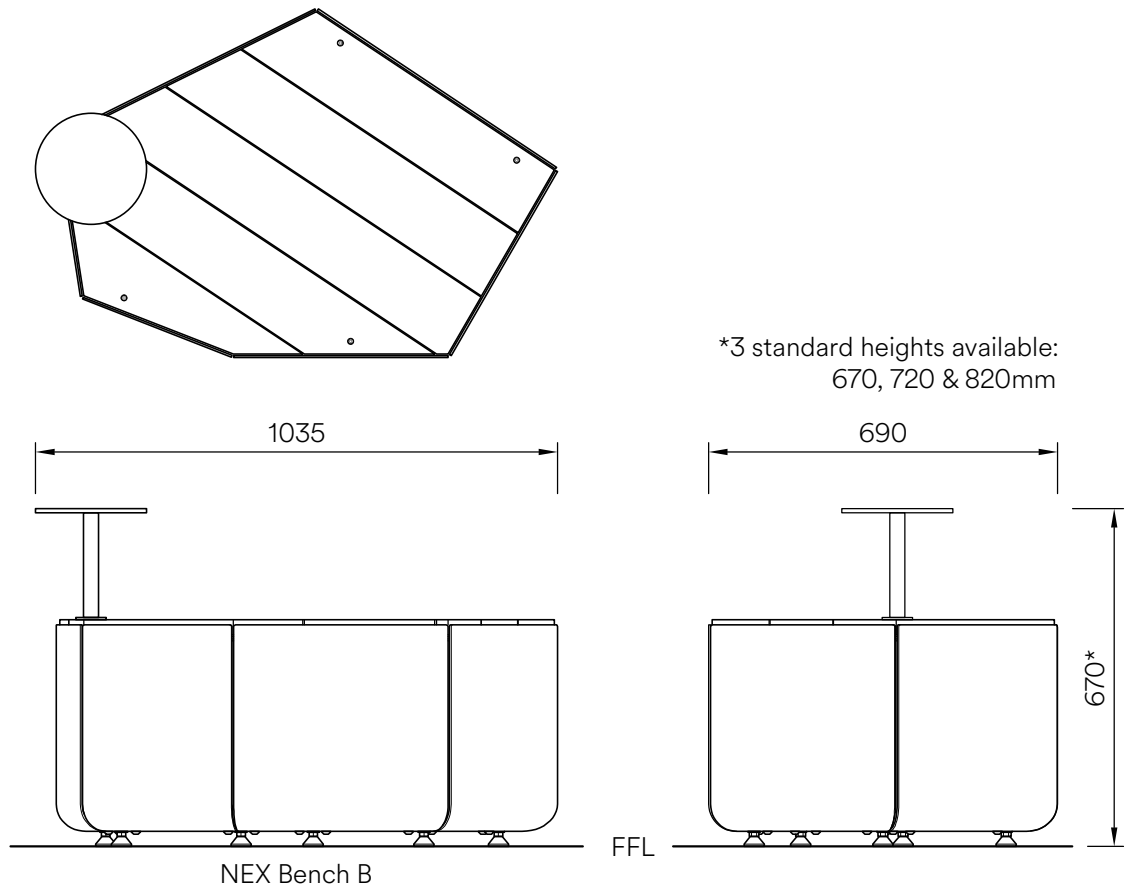
Handling

Please observe health & safety lifting guidelines. A forklift or crane will be required for off-loading and positioning of this product.

Maintenance

Depends on usage and position. All elements will require cleaning annually. Galvanised and powder coated mild steel only require maintenance if damaged.

*Please note that when a powdercoat is applied over a hot dip galvanised surface pinholing can occur in the surface finish this is not considered a defect.



Composition

Slats - FSC® certified timber (hardwood or modified timber options)

Frame - Mild steel

Finishes

Timber - Untreated sanded finish as standard

Mild steel - Hot-dip galvanised (polyester powder-coat available (colour as per client's specification))

Dimensions

Metric L 1035mm | width 690mm | height 670mm (also 720 & 820mm)

Imperial L 3' 4½" | width 2' 3" | height 2' 2½" (also 2' 4½" & 2' 8½")

Approx weight

76kg (also 80 & 89kg)

Fixing method

6 off Adjustable feet around perimeter - not fixed down as standard.

Handling

Please observe health & safety lifting guidelines. A forklift or crane will be required for off-loading and positioning of this product.

Maintenance

Depends on usage and position. All elements will require cleaning annually. Galvanised and powder coated mild steel only require maintenance if damaged.

*Please note that when a powdercoat is applied over a hot dip galvanised surface pinholing can occur in the surface finish this is not considered a defect.

Detailed Material & Finish Specifications

Slat Assembly

- Slats are manufactured from FSC® certified timber (hardwood or modified timber options) and are profiled with a sanded finish. Hardwood left untreated (natural) as standard.
- Sub-frame is manufactured from hot-dip galvanised mild steel (polyester powder coat available (colour as per customer specification))
- Removable slat assembly bolted to base assembly using 4 off M6 x 50mm cap screws.

Base Assembly

- Base assembly comprising of 6 off all welded wall panels, a base panel and an upper frame ring that are all bolted together using 12 off M10 x 20mm button head bolts & lock nuts (base) and 12 off M6 x 20mm csk bolts (upper).
- Base sections are manufactured from hot-dip galvanised mild steel (polyester powder coat available (colour as per customer specification))
- 6 off M10 adjustable feet around perimeter of base for maximum stability

General Maintenance (Recommended Schedule & Guidelines)

Daily/Weekly/Monthly (or as adopted)

Visual checks of bench top and base - check all items for superficial or physical damage.

Three Monthly

Clean all items as detailed below check all fixings are seated correctly; inspect timber for serious damage and splinters.

Six Monthly

Secure all fixings; full clean as detailed below; check that bench is stable and levelled correctly

Specific Maintenance Details

FSC Timber

Clean with a stiff brush once per year, especially in more exposed locations, in order to prevent a verdigris type build up on the timber surface. Ideally this should be completed in early spring. During the cleaning stage, all exposed timber surfaces should be inspected for splits and splinters. Any splinters and graffiti should be removed and the surface sanded with 100 grit sandpaper in order to remove any uneven / sharp edges or surfaces.

During the first few months after installation the tannin naturally occurring in the timber may leach out and cause a brown staining on the bases. This may be removed with a light solution of household bleach and water.

Galvanised & Polyester Powder Coated

For general cleaning using a damp cloth and warm soapy water only. Scourers and abrasive cleaners are NOT suitable for this type of finish and may damage it. Before using any cleaning agents to remove graffiti etc. try on a small, inconspicuous area first to avoid causing more unsightly damage.

Repairs

FSC Timber

For light damage, please see section on specific maintenance details above. For instances of heavy damage, the timber item should be replaced. Please order against the part number reference in the reordering section towards the end of this manual.

Galvanised & Polyester Powder Coated Surfaces

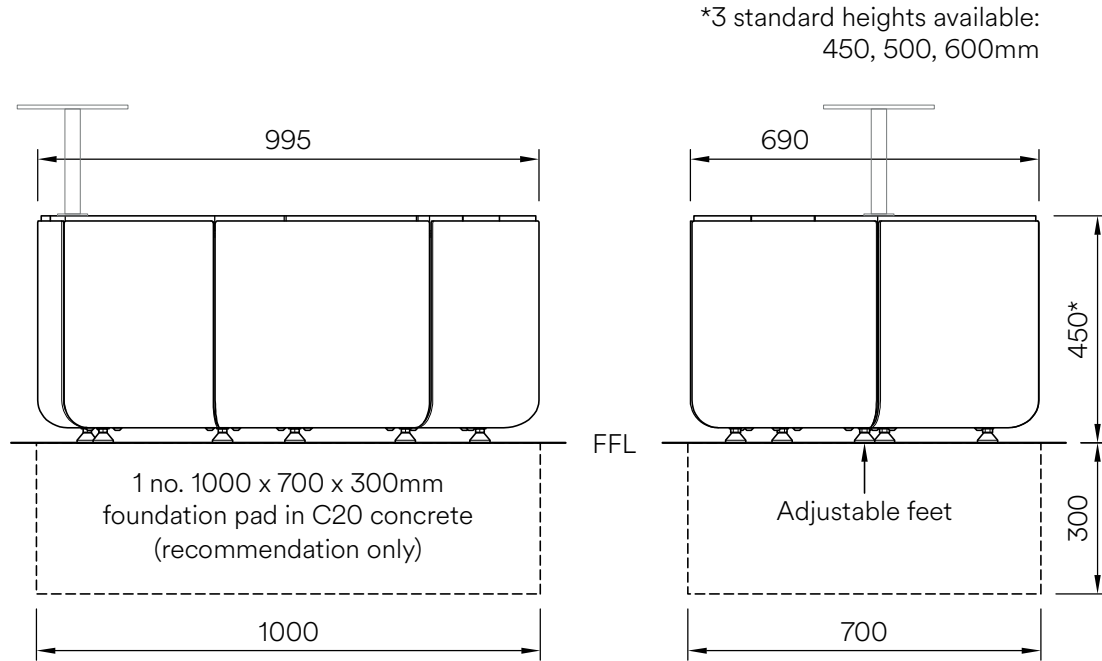
For light damage (scratches, chips etc.) repair using touch-up paint to match original colour (available from Factory Furniture Ltd). Paint application should be carried out in accordance with approved methods detailed by the paint manufacturer. Please note that it is advisable to use professional painters to achieve best results when touching up larger areas. Products for respraying larger areas are available from Factory Furniture Ltd.

Heavy Damage

In the event of serious damage to any component, replacements should be ordered from Factory Furniture Ltd. Should further assistance be required (or if the product needs to be disassembled for any reason), please contact Factory Furniture for detailed technical advice.

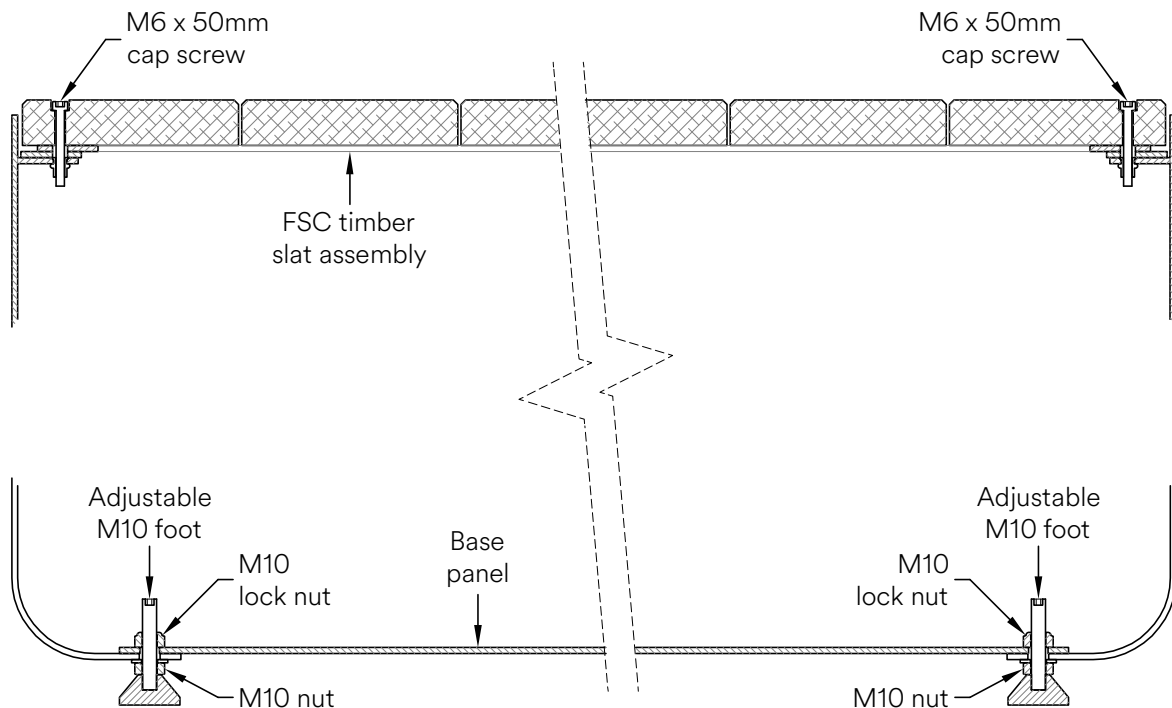
Installation Instructions

ALL INSTALLATION WORKS TO BE CARRIED OUT BY COMPETENT PERSONNEL - INSTALL AS COMPLETE UNIT



Nex Bench

1. Place bench in desired location and level using adjustable feet.
2. To access adjustable feet from above, remove slat assembly from base (4 no. bolts in slats) and put aside carefully.
3. Once bench is levelled replace slat assembly and bolts and tighten.



NBS Specification Data

PRODUCT REFERENCE – FF1059 – NEX BENCH (A & B)

Description Bench with timber slats, and mild steel subframe and base
Uniclass 2015 Category Pr_40_30_29_84 Street and site benches
Design as per drawing: FF1059

MANUFACTURER

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MATERIAL

Slats FSC® certified timber (hardwood or modified timber options)
Sub-frame Mild steel
Base Mild steel

FINISH

Timber Sanded natural finish as standard
Mild steel Hot-dip galvanised (option for polyester powder coat)

SIZE

Bench A
995mm x 690mm x 450mm (LxWxH)
995mm x 690mm x 500mm (LxWxH)
995mm x 690mm x 600mm (LxWxH)

Bench B (With Phone Table)
1035mm x 690mm x 670mm (LxWxH)
1035mm x 690mm x 720mm (LxWxH)
1035mm x 690mm x 820mm (LxWxH)

FIXING

Free standing