

FACTORY FURNITURE



SLAB Picnic Table

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.

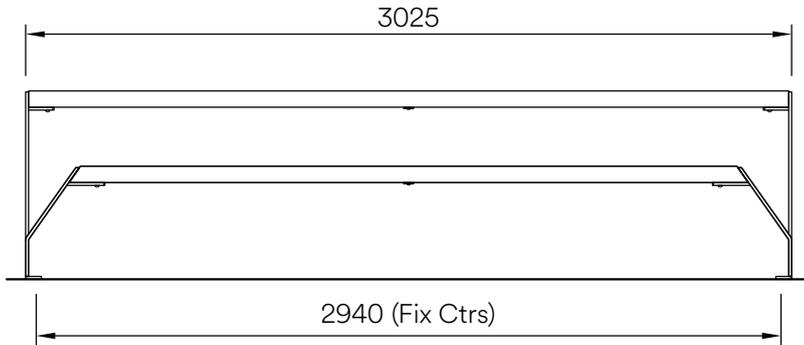
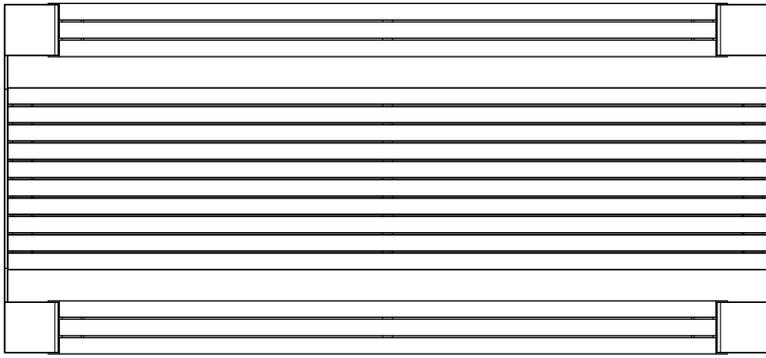
Timber

All timber used in Factory Furniture products is FSC® certified

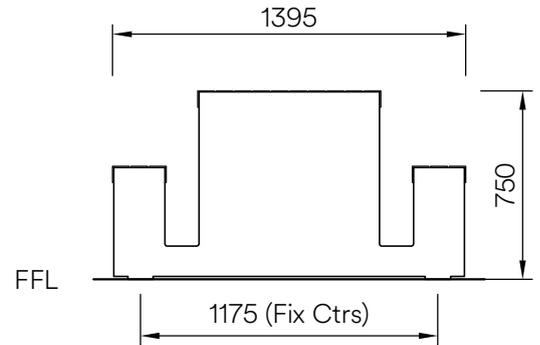


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SLAB Picnic Table



Composition

Slats - FSC® certified softwood

Frame - Mild steel

Finishes

Timber - Tanalised sanded finish as standard

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

Dimensions

Metric L 3025mm | width 1395mm | height 750mm

Imperial L 9' 11" | width 4' 7" | height 2' 5½"

Approx weight

276kg

Fixing centres & method

2940mm (9' 7½") x 1175mm (3' 10½") - 4 off M10 Resin anchor studs

Foundation

4 no. pads 400 x 400 x 400 mm in C20 concrete (recommendation only)

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 powder-coat 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

Table and Seat Slat Assemblies

- Slats are manufactured from FSC® certified softwood and are profiled with a sanded finish - tanalised as standard.
- Slats mounted on sub-frame manufactured from mild steel with a hot-dip galvanised finish as standard (polyester powder coated finish available (colour as per customer specification)).
- Slat assemblies are bolted to frame ends.

Frame Ends

- Manufactured from mild steel with an all welded construction and hot-dip galvanised finish as standard (polyester powder coated finish available (colour as per customer specification)).
- Table anchored to ground using 4 no. M10 resin anchor studs total.

General Maintenance (Recommended Schedule & Guidelines)

Daily/Weekly/Monthly (or as adopted)

Visual checks of table slats and frame - 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 table is firmly secured to the ground

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

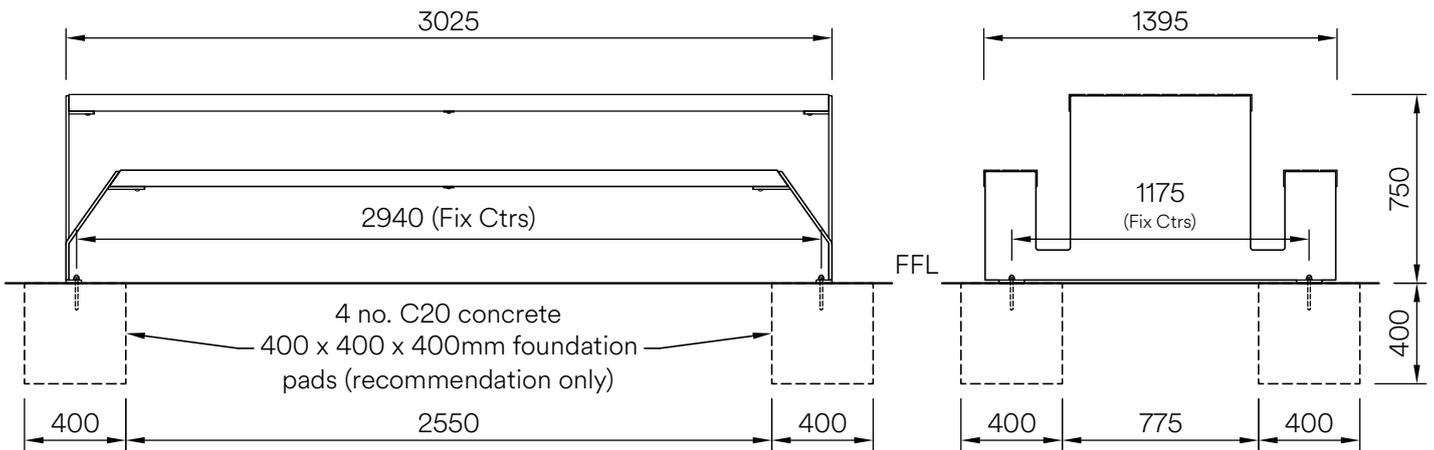
For light damage (scratches, chips etc.) repair using touch-up paint to match original colour (available from Factory Furniture Ltd). Paint application should be carried out in accordance with approved methods detailed by the paint manufacturer. Please note that it is advisable to use professional painters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

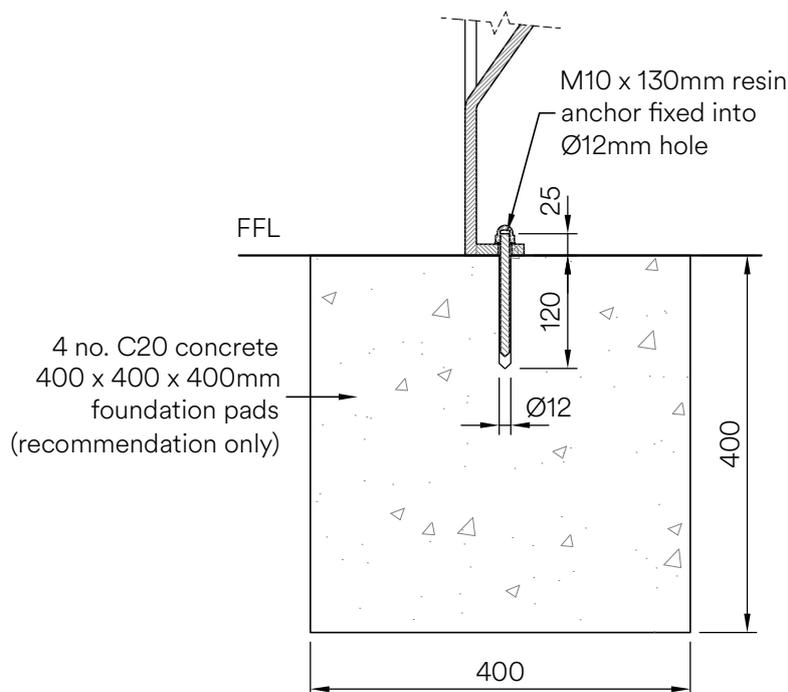
Installation Instructions

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



Slab Picnic Table

1. Install suitable foundation pads (see illustrations) with top faces at ground level.
2. Position table in correct position / orientation with bases centrally on foundation pads (if necessary use shims to get table level); then mark hole positions through leg fixing tabs.
3. Remove table; drill holes $\text{\O}12\text{mm}$ x 120mm deep (or as bolt manufacturer's recommendations)
4. Clear debris from holes
5. Screw capnuts onto resin anchor studs (leaving some room for final tightening).
6. Fill the holes to within approximately 35mm from the top with Hilti HY150 resin (or similar).
7. Move table back into position and drop resin anchor studs with capnuts into the holes - leave for two hours to cure before proceeding (or as per resin manufacturer's instruction)
8. Using a torque wrench, tighten nuts and washers over leg fixing tabs to 20Nm to fasten down the table.
9. Check levels.



NBS Specification Data

PRODUCT REFERENCE – FF2016 – SLAB PICNIC TABLE

Description Picnic table with timber slats and mild steel frame
Uniclass 2015 Category Pr_40_30_30_17 Combined outdoor tables and seating
Design As per drawing: FF2016

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MATERIAL

Slats FSC® certified softwood
Frame Mild steel

FINISH

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

SIZE

3025mm x 1395mm x 750mm (LxWxH)

FIXING

4 no. M10 resin anchor studs