







CONCRETE SEATING







Here are just some of the ways our concrete seats can benefit your scheme:

- Durable construction concrete offers optimum strength to withstand the rigours of daily use and provide maximum product longevity
- Heavy weight and low recyclable value meaning the products are far less susceptible to theft than those made of metal
- A wide range of standard colours are available to complement the surrounding paving and other materials on your scheme, with special mixes available to order

In addition to our extensive range of standard products, we are continually developing new designs and are happy to discuss any special products for your scheme - call us today on 020 8378 3200 to discuss your requirements with our Sales team or our expert Designers.

Our concrete seating product range is presented in the following sub-sections:

Modular / linear seats: Modular designs offering a variety of linear layouts

 Blyth Fortis

• Mesa

Contemporary forms: Exclusive designs unique to **Furnitubes**

Stand-alone seats: Simple economic products for 'everyday' sites

Blyth

Social seating: Non-linear seating, ideal for large open spaces

Basic stand-alone units in a range of forms

· Core benches & table

Core range:











At the rear of this brochure we also offer details (including photographic representations) of the standard concrete mixes and basic technical quidance on concrete in general. Product-specific technical data sheets are available for most of our products and can be obtained from our Sales team.

MADE IN BRITAIN

At Furnitubes we believe in the positive promotion of British manufacturing and the benefits that it brings to the British economy. Manufacturing in Britain also offers a more sustainable solution, with transportation distances and associated environmental impacts minimised. All of Furnitubes' concrete products are manufactured in Britain using locally sourced materials and all new products are designed with this philosophy in mind. Wherever you see our Made in Britain logo you can be assured that the product is manufactured in Britain.

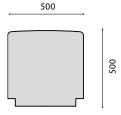




Unique features of the Blyth Mk 2 range

Ideal for demanding urban environments, the Blyth is a long-standing favourite and an increasingly popular choice from Furnitubes' extensive range of concrete seating products. The Blyth Mk 2 introduces a number of improvements and new features, including:

- 3 size units
- Available in a wide selection of concrete mixes and finishes
- Solo units for stand-alone situations
- End and mid units to allow longer continuous runs
- Radiused edges for improved comfort for users
- A shallow-domed top to aid water run-off
- Anti-skate device options
- Arm and backrest options



Cross sectional profile Common to all Blyth products

The standard range of bench options comprises the following:

- Solo units (Cube, 1m & 2m)
- End units (1m & 2m)
- Mid units (1m & 2m)

All models have a 50 x 50mm recess around the base of the bench as indicated by the dashed lines on the illustrations.

For continuous seating runs comprising multiple units, adjacent units can be simply butted up to each other as a dry-fit, or jointed using a fibreboard spacer with the joint filled with a mastic or mortar sealant. Please contact our Design Department to discuss these options in more detail.



Solo unit: Rounded corners both ends. Suitable as stand-alone units

only.



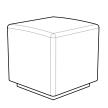
End unit: Rounded corners one end: square-faced one end. Used as end modules on multiple unit seating runs.

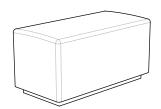


Mid unit: Square-faced both ends. Used as central modules on multiple unit seating runs.

Plan views of 1m units. Dashed lines indicate stepped recesses to underside of benches.

Note: All products illustrated on this page are 'Solo' units





BLYTH CUBE 500 x 500mm cube, wgt: 300kg

BLS6 - Solo unit

BLYTH 1M 1000mm length, wgt: 600kg

BLR100SO - Solo unit BLR100EN - End unit BLR100MD - Mid unit

OPTIONS

- Range of std mixes / finishes
- Anti-skate devices
- Ground level LED lights

BLYTH 2M 2000mm length, wgt: 1200kg

BLR200SO - Solo unit BLR200EN - End unit BLR200MD - Mid unit

OPTIONS

- · Range of standard colour mixes and finishes
- · Anti-skate devices
- · Armrests in satin polished stainless steel
- · Backrest in satin polished stainless steel (and timber on selected options)
- · Ground level LED lights

OPTIONS

· Range of standard colour mixes and finishes

BLYTH RANGE

Armrests + backrests

Arm and backrests enhance the functionality of Blyth benches and are particularly welcomed by less able members of the public.

Shown here are the standard options offered on 2m benches.

At 1m long, the backrest can comfortably support 2 people.

The 'open' sections of bench to either end accommodate

1 person per end, maintaining 4 seating positions overall.

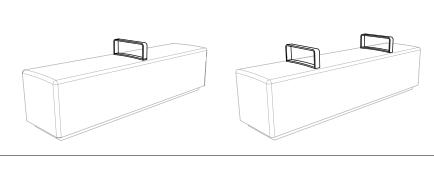
The addition of arm and backrests also provides an obstacle to skaters - discouraging them from grinding on the long edges of these benches.





All our arm and backrests are manufactured in heavy duty and extremely durable stainless steel, secured to the benches by hidden studs which are chemically bonded into the concrete to deter any tampering or theft. Three styles of backrest are offered as standard - a flat bar arrangement (as shown in the photographs), a circular bar design and a single piece 'solid' backrest in either stainless steel or timber. Logos or other graphic designs can be incorporated into the standard backrests, and unique designs to complement other items of furniture can be manufactured as add-on components to the basic concrete bench.

BLYTH RANGE



ARMRESTS

Single armrest set in centre of the bench Pair of armrests set at 1000mm centres Stainless steel satin polished

BLR200AR1 - Single armrest BLR200AR2 - Pair of armrests





SLATTED BAR ARM / BACKREST

1000mm length Stainless steel satin polished

BLR200BO1 - Backrest only BLR200BA1 - Backrest + armrests





CIRCULAR BAR ARM / BACKREST

1000mm length

Stainless steel satin polished

BLR200BO2 - Backrest only BLR200BA2 - Backrest + armrests





SOLID BACK ARM / BACKRESTS

1000mm length

Stainless steel satin polished throughout or with iroko timber backrest option

BLR200BO31 - Backrest only S/S

BLR200BO32 - Backrest only S/S + timber

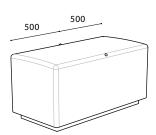
BLR200BA31 - Backrest + armrests S/S

BLR200BA32 - Backrest + armrests S/S +

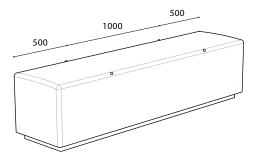
timber back support

Anti-skate devices

Robust concrete products such as the Blyth range of benches are particularly attractive to skateboarders as these heavy products have long straight edges at a convenient height to 'grind' along. To reduce the risk of damage from skateboard grinding, we offer an anti-skate device a stainless steel oval ball with a welded stud, permanently secured into drilled holes in the bench with an epoxy resin - as a standard addition on this range. For 1m and 2m benches we recommend anti-skate devices are positioned as shown below. In our experience, the smaller cube units are too short to attract skaters, but anti-skate devices can be added to these products if required.



BLYTH 1M 1 ball on each long side

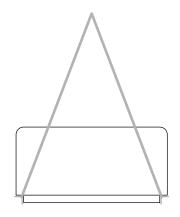


BLYTH 2M 2 balls on each long side



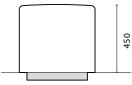
Handling and installation

A 50 x 50mm recess to the lower edge is a design feature on all Blyths. This facilitates on-site handling by providing an edge against which lifting straps can be located and tensioned. The recess also allows two basic installation options as shown below, the advantages and disadvantages of which are discussed in detail. A third option is to install the bench so that the base sits below the finished paving level, as for option 1 but to a lesser depth, meaning the height of the exposed recess is reduced. Please note that the faces of the recess are left 'as-struck' and not finished to match the main body of the bench.





Installation Option 1: Base of bench set below finished paving level



Advantages:

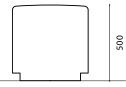
- · Benches can be set true level
- Any damage to lower edge of the recess (caused during handling) is hidden beneath the paving
- Paving set below recess overhang so any untidy edges to paving can be hidden

Disadvantages:

- · Requires ground excavation
- · Not suitable for products with recess-mounted lighting



Installation Option 2: Base of bench set on top of finished paving



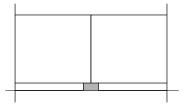
Advantages:

- No ground excavation
- Shadow gap visually lifts bench product off the paving
- Suitable for products with recess-mounted lighting

Disadvantages:

- Product will not be true plumb if paving isn't level
- Any untidy paving abutting the recess is visible

When multiple bench units are directly abutted and set on top of the paving, there will be a 100mm gap between the recessed faces. This can be left as is or the gaps filled with matching coloured 'plugs'.



BLYTH RANGE

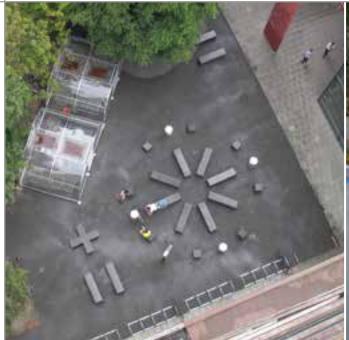






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BLYTH RANGE





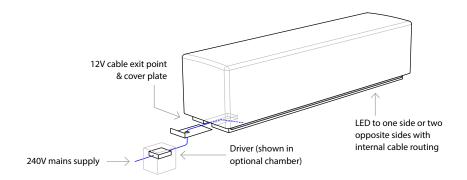


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LED LIGHTING FOR BLYTH RANGE

Low level recessed bench lighting

When Blyth concrete benches are installed directly onto the paving and the ground level recess is clearly visible, this offers the opportunity to include LED lighting strips as decorative features that emphasise the seating at night and spread a localised wash of light on the surrounding paving. Lighting can be added to one or both long sides of the 1m and 2m Blyth benches, and on one or opposite sides of the Blyth cube. The LED light source can be supplied in a variety of colours, and sits behind a frosted white acrylic cover that allows the coloured light to diffuse through.





© Furnitubes Ref: S505-02-16

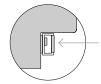
Discrete and robust fittings

The LED light source is housed in a robust aluminium extrusion with a frosted acrylic cover to diffuse the light. 12V cable(s) run internally between the LEDs and their exit point from the bench, and can be supplied up to 4m long to allow for remote above-ground connection to an IP67-rated driver unit and a 240V supply. Alternatively, the driver can be placed in an IP68-rated ground chamber. Where there are adjacent lit benches in close proximity, the lighting can be connected to a single driver unit. A plastic cover plate fits over the ground level recess at the end of the bench to hide the cable exit point.









Enlarged cross section showing LED housed in aluminium extrusion with acrylic diffuser

The LED extends close to the end of the ground level recess and is securely fitted to the bench at a position which minimises the likelihood of accidental damage.





Angular modules with infinite combinations

Mesa is a range of concrete block seating based on a square section being 'sliced' by 30 / 60 degree compound angle cuts, to produce a range of dynamic angular forms which can be used as stand-alone benches or combined as multiple units for short or long straight runs. The range comprises 8 interchangeable modules - 2 units offer a minimum seating surface of 500mm (suitable for 1 person), 4 are at 1000mm (2 person) and 2 units at 1500mm long (3 person). The 500mm and 1000mm units are angled at one end and square-faced at the other to offer the option of squaring off the ends of seating runs when multiples units are abutted. A new addition to the range is the 120° elbow, which when combined with standard modules changes in the directions of seating. All Mesa modules are offered in our standard range of concrete colour mixes and finishes, which can be mixed and matched where they are used as multiples.

500



Cross sectional profile Common to all Mesa products

Ref: S073-04-18

MESA RANGE







© Furnitubes Ref: S757-01-17

Standard modules

The 8 standard modules in the Mesa range are categorised by:

- The minimum number of people the bench unit will accommodate
- The end forms of the bench, i.e. square, acute or obtuse

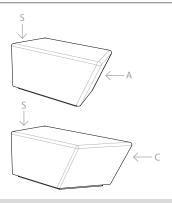
End forms are coded as follows:

- A: Acute form, handed left
- B: Obtuse form, handed left
- C: Acute form, handed right
- D: Obtuse form, handed right
- S: Square form

For continuous run straight seating walls, the following end codes should be paired:

- A + B
- C + D
- S + S

Any other pairings will result in large gaps between abutting units, or deviation from a straight alignment to the seating wall.

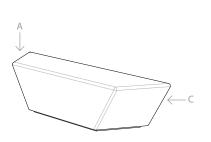


MESA - SQUARE + ACUTE ENDED 1260 x 500 x 500mm Weight: 600kg

MES2 SA - 2 person unit (top illustration) MES2 SC - 2 person unit (bottom illustration)

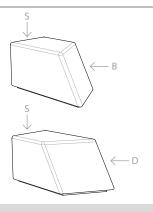
OPTIONS

· Range of standard colour mixes and finishes



MESA - ACUTE ENDED 2020 x 500 x 500mm Weight: 900kg

MES3 AC - 3 person unit

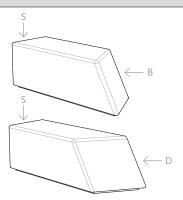


MESA - SQUARE + OBTUSE ENDED 760 x 500 x 500mm Weight: 450kg

MES1SB - 1 person unit (top illustration) MES1SD - 1 person unit (bottom illustration)

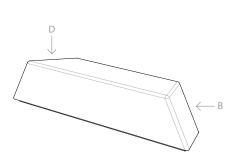
OPTIONS

· Range of standard colour mixes and finishes



MESA - SQUARE + OBTUSE ENDED 1510 x 500 x 500mm Weight: 750kg

MES2SB - 2 person unit (top illustration) MES2SD - 2 person unit (bottom illustration)

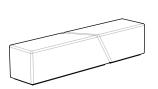


MESA - OBTUSE ENDED 2530 x 500 x 500mm Weight: 1200kg

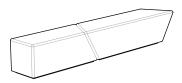
MES3DB - 3 person unit

Combination options

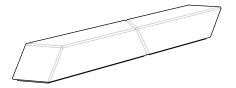
With individual modules featuring various combinations of acute and obtuse angled and square ends, directly abutting compatible adjacent modules can produce a wide variety of different forms for paired combinations or longer continuous seating walls, as shown in the examples below. Note, only straight line runs are achieveable in the Mesa range, although corners can be created by abutting two square-ended modules; angular changes in direction cannot be achieved as this results in overlapping planes and voids between adjacent modules.



Both ends square e.g. MES2SB + MES2SA



One end square, one end angled e.g. MES2SD + MES3AC



Both ends angled e.g. MES3DB + MES3AC

Mixings colours & finishes

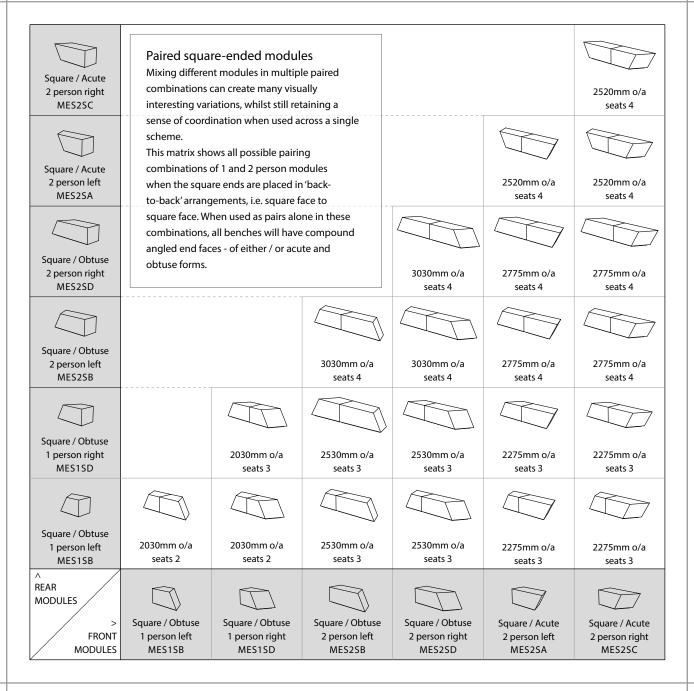
Further variation can be achived by using contrasting colour mixes and finishes to visually accentuate the different modules and the angularity of the joints between, as shown in the example here.



MES2SA (dark grey) + MES3DB + MES3AC (light grey)

Shown here are the standard colour and finish options. Special mixes for specific schemes can be created for larger quantity orders.





Handling and installation

A 25m high x 50mm deep recess to the lower edge is a design feature on all Mesa modules. This facilitates off-loading and on-site handling by providing an edge against which lifting straps can be located and tensioned. Alternatively, the flat sides suit the use of a grab lift or the flat top is suited to the use of a vacuum lift. The recess also allows two installation options as shown below.

Installation Option 1: Base of bench set below finished paving level



Advantages:

- Benches can be set true level
- Any damage to lower edge of the recess (caused during handling) is hidden beneath the paving
- Paving set below recess overhang so any untidy edges to paving can be hidden

Disadvantages:

Requires ground excavation

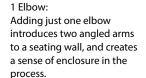
Installation Option 2: Base of bench set on top of finished paving



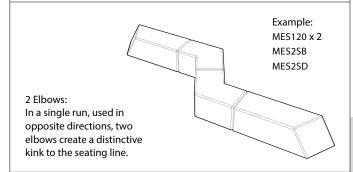
Advantages:

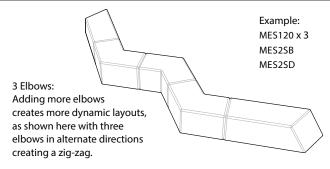
- No ground excavation
- Shadow gap visually lifts bench product off the paving Disadvantages:
- Product will not be true plumb if paving isn't level
- Any untidy paving abutting the recess is visible

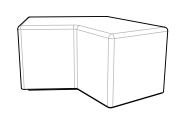


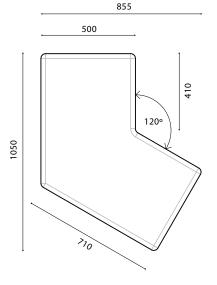












MESA - 120° ELBOW, SQUARE ENDED 1050 x 855 x 500mm high Weight: 650kg

MES120 - 2/3 person unit

OPTIONS

· Range of standard colour mixes and finishes

MESA RANGE

Case study: 45 Millharbour, London Docklands

45 Millharbour is a residential development of two 14-storey towers and a 7-storey linking block on the west side of Millwall Inner Dock, in the heart of London's Docklands. Between the north façade of the new development and its neighbour building a public walkway has been created to connect the dockside and the Millharbour road. Within this space an exciting new playground has been created, incorporating innovative interactive play elements set within a mosaic of different paving materials and soft landscape. The architects sought visually interesting, colourful and robust concrete seating for the area, making Mesa the ideal choice. The Mesa modules previously allowed just straight line configurations though, but the architect was seeking more dynamic arrangements. This led to the development of an additional angular module used as an 'elbow' in plan, to connect straight modules to at different angles. Five seating assemblies have been created from 18 individual modules, cast in a common red concrete mix, but all unique in their configurations and designed to encourage social use of the seating. Stainless steel armrests were fitted to selected concrete modules, primarily to aid people standing up from a seated position, but also serving to visually accentuate the angularity of the assemblies and to create physical obstructions as deterrents to skateboarding.











Modular concrete & timber seating

Fortis is a new seating product designed to offer an adaptable range of configuration options from a limited number of standard components. The concrete plinth is the central component of the range, onto which timber-slatted seat and bench platforms can be mounted. The concrete plinth is also useable as a seating platform on its own. Fixing points are pre-fitted to all concrete plinths, regardless of whether or not they are all needed in the initial assembly, thereby allowing seat platforms to be easily repositioned or replaced at a later date. Fortis is ideal for long continuous seating 'walls', where the concrete plinths allow informal (slightly lower level) seating and the timber seating platforms offer greater comfort. Bench platforms (without backrests) allow access from both sides and seat platforms can be fixed with the backrest to either side, to allow dual orientation on a single seat. Set out in variable configurations on the same scheme, the Fortis gives the impression of a purpose-made design, but is all achievable with a small number of common components which offer costeffective seating solutions.

Combinations + configurations

This illustration shows an example of the many layout options achievable with the Fortis range.

The main features of the Fortis range are:

- Concrete plinth pre-fitted with fixing points to accommodate bench and seat platforms for 1-4 people
- Available in a wide selection of concrete mixes and finishes
- Robust seat supports in galvanised or stainless steel
- · A choice of timber profiles and layouts
- Optional armrests and backrests (available in 2 heights)



Standard options

The standard Fortis range includes the following options:

- Seats (with backs) & benches (without backs)
- Seat platforms to suit 1-4 person seating positions
- Timber profiles 2 orientations & 3 size options
- Armests linked to seat platform or independent
- Backrests high or low
- Multiple assemblies for continuous seating walls

Continuous seating walls

For continuous seating walls comprising multiple seats / benches, adjacent concrete plinths can be directly abutted and seating platforms can be designed to bridge across adjoining concrete plinths. Plinths can be placed independently as a dry-fit joint, or the joint can be filled with a mastic or mortar sealant. Please contact our Design Department to discuss these options in more detail.

Side-to-side slat arrangements*







Small timbers 40mm wide

Medium timbers 65mm wide

Large timbers 140mm wide

Front-to-back slats arrangements**







Small timbers 40mm wide

Medium timbers 65mm wide

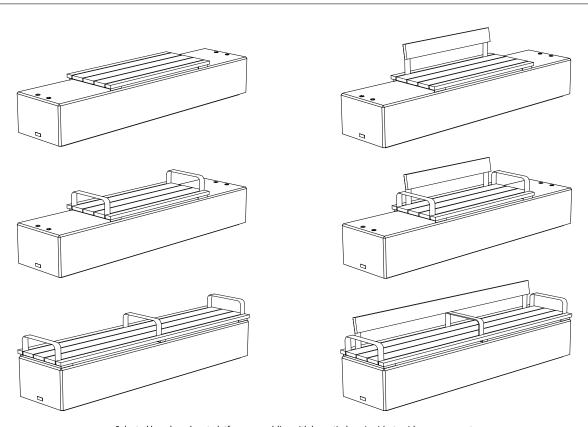
Large timbers 140mm wide

- All side-to-side layouts use a 65mm wide timber for front & back slats.
- All front-to-back layouts use a 65mm wide timber for front, back & end slats.





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Selected bench and seat platform assemblies with large timbers in side-to-side arrangement Further variations of timber sizes and orientation, platform lengths, arm and backrest positions and backrest heights are available - please complete the 'Fortis seating specifications' form to show your preferred configuration, and we will send you a sketch of your chosen assembly

FORTIS

Bench / seat with concrete plinth and timber seating platform on steel supports, with large timber slats in side-to-side arrangement 2540mm long x 590mm deep concrete plinth, weight: 1,400kg (concrete only)

BENCHES:

FTB22L - Bench with 2-person platform (no arms)

FTB22LC - Bench with 2-person platform + arms

FTB4LS - Bench with 4-person platform + arms

SEATS:

FTS22LL - Seat with 2-person platform (no arms)

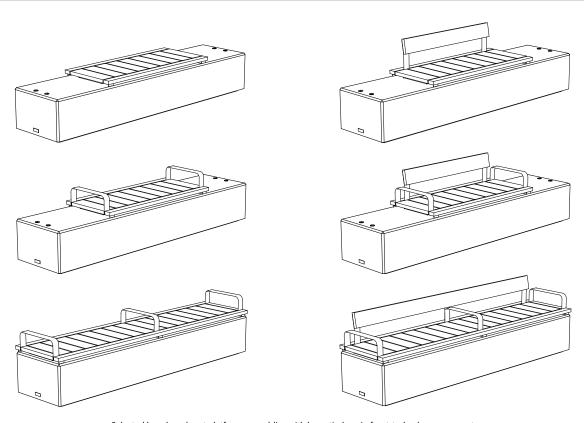
FTS22LLC - Seat with 2-person platform + arms

FTS4LLS - Seat with 4-person platform + arms

OPTIONS

- · Range of standard concrete mixes and finishes
- · Seat platform support / armrest / backrest support metalwork in galvanised finish where no arms included
- · Seat platform support / armrest / backrest support metalwork in triple process coating (PPC) finish where arms are included





Selected bench and seat platform assemblies with large timbers in front-to-back arrangement Further variations of timber sizes and orientation, platform lengths, arm and backrest positions and backrest heights are available - please complete the 'Fortis seating specifications' form to show your preferred configuration, and we will send you a sketch of your chosen assembly

FORTIS

Bench / seat with concrete plinth and timber seating platform on steel supports, with large timber slats in side-to-side arrangement 2540mm long x 590mm deep concrete plinth, weight: 1,400kg (concrete only)

BENCHES:

FTB22H - Bench with 2-person platform (no arms)

FTB22HC - Bench with 2-person platform + arms

FTB4HS - Bench with 4-person platform + arms

SEATS:

FTS22HL - Seat with 2-person platform (no arms)

FTS22HLC - Seat with 2-person platform + arms

FTS4HLS - Seat with 4-person platform + arms

OPTIONS

- · Range of standard concrete mixes and finishes
- · Seat platform support / armrest / backrest support metalwork in galvanised finish where no arms included
- · Seat platform support / armrest / backrest support metalwork in triple process coating (PPC) finish where arms are included



FORTIS RANGE

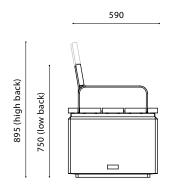
Fortis seating specifications	CONCRETE PLINTH:
Please use this form to select the specification you require for your	Colour mix:
Fortis range bench or seat. Once completed, simply send it to us and	Ref:(refer to standard options chart)
we will provide you with a quotation and 3D drawing of the product	Finish:
assembly by return. If you would like to consider more than one	Acid etched Dressed Deluxe polished
option please send multiple forms, or call us to discuss.	Sealant coating (standard on timber-topped units)
Please send completed forms to:	
email: sales@furnitubes.com or	SEAT PLATFORM:
fax: 0208 378 3250	Steelwork support + armrests (optional) material / finish:
	Steel, galvanised finish (not suitable for armrests)
Name:	Steel, triple process coating (PPC) finish RAL Stainless steel, G304, satin polished
	Stainless steel, G304, Sath Polished Stainless steel, G304, bright polished
	Stainless steel, G304, bright polished
Company:	Stainless steel, G316, bright polished
	Seat slat orientation: Seat slat size:
	Side-to-side Small (40mm wide)
Tel:	Front-to-back Medium (65mm wide)
	Large (140mm wide)
	(all configurations use medium slats along the front & back edges)
Email:	
	BACKRESTS: (material / finish as per Seat Platform support)
	Height:
Project name:	Low
	High
	Backrest slat size:
Quantity required:	Small (40mm wide) Medium (65mm wide)
	Large (140mm wide)
	Large (140mm wac)
Please indicate your requirement for and positions of seat platform(s), arm(s) and backrest(s) on this diagram.	
	ACK hadwat
backrest backrest	backrest backrest
	· · · · · · · · · · · · · · · · · · ·
	<u> 3 </u>
arm	arm platform arm platform
Platform and Platform a	I I I
backrest backrest FR	ONT backrest backrest

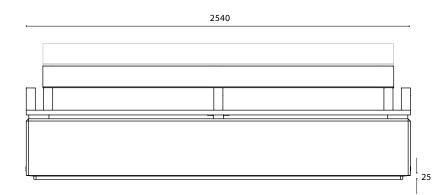




Handling & installation

For ease of transportation and handling, and to minimise the chances of damage prior to installation, Fortis seating is supplied in component form for on-site assembly. The concrete plinth is lifted and lowered into position by using straps (not supplied) which can be tensioned against the recess to the underside of the bench. The plinth can be placed directly on top of the ground, or a recess can be formed in the paving into which the inset base is located. Seat and bench platforms are supplied pre-assembled and are fitted to the plinth with simple bolted connections accessed between the timbers. The timbers are fixed to the steel framework with discrete fixings, which can be removed if the timbers need to be replaced in future. Given their heavy weight, Fortis seats / benches are generally left free-standing.





FORTIS RANGE



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FORTIS RANGE









© Furnitubes Ref: S-647-01-16



Installation

Models COS450 R, COS650 R and COC600 R have a 50mm x 50mm recess at the base. This allows the bench to be installed either on top of the ground or the recess inset into the ground - the benefits of each method are illustrated in the Blyth section of Furnitubes' concrete seating brochure. Please note that the faces of the recess are left 'as-struck' and not finished to match the main body of the bench. Models COS450 and COS800 are flatbased, without a recess.



COC600R

Circular concrete seating block Ø600mm x 500mm high 50mm x 50mm recess Weight: 336kg



COS450R

Square concrete seating block 450mm x 450mm x 450mm high 50mm x 50mm recess Weight: 215kg



COS450

Square concrete seating block 450mm x 450mm x 450mm high Weight: 215kg

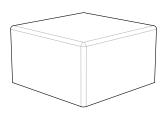


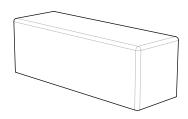
COS650R

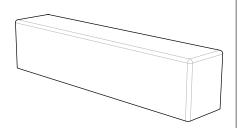
Square concrete seating block 600mm x 600mm x 450mm high 50mm x 50mm recess Weight: 385kg

OPTIONS

· Range of standard concrete mixes and finishes







COS800

Square concrete seating block 800mm x 800mm x 450mm high Weight: 690kg

OPTIONS

- Range of standard concrete mixes and finishes
- 1000mm x 1000mm x 450mm high version

COR135

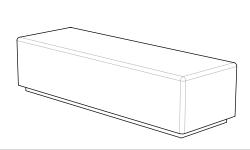
Rectangular concrete seating block 1350mm x 450mm x 450mm high Weight: 655kg

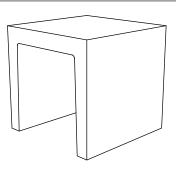
COR200

Rectangular concrete seating block 2000mm x 400mm x 450mm high Weight: 864kg

OPTIONS

- Range of standard concrete mixes and finishes
- Anti-skate devices





COR180

Rectangular concrete seating block 1800mm x 600mm x 450mm high 50mm x 50mm recess Weight: 1100kg

OPTIONS

- Range of standard concrete mixes and finishes
- · Anti-skate devices

COT900

Concrete table

900mm x 900mm x 875mm high

Weight: 600kg

OPTIONS

• Range of standard concrete mixes and finishes

CONCRETE SEATING: STANDARD MIXES + FINISHES - WHITES

Colour / finish options

Concrete seating ranges are available in three standard mixes, with further finish options as summarised below. Custom mixes can be offered for large volumes.

Acid etched finish

A very finely-textured surface achieved by washing with an acidic solution to reveal the fines and lightly expose the aggregates.

Dressed finish

A flat matt surface with minimal dressing of the 'as struck' cast surfaces.

Sealant

A matt 'consolidator' sealant is applied as standard to Dark Grey FCH1 mix.

Anti-graffiti coating

Various proprietary coatings are available; please speak to our technical department for further information on options.

Samples

Swatches shown should be considered indicative only. Please contact us to obtain samples to ensure that you specify and order the desired colour mix and finish.

Standard colour options

White Ref. FWH1

FWH1 comprises a mix of white cement and white limestone. Where the aggregates are revealed by etching, products take on a more grey / cream appearance.



DRESSED

Light Grey Ref. FGR1

FGR1 is a premium mix of grey and white cements and fines, with white limestone aggregates designed to achieve a light grey colour and fine finish specifically designed for external furniture.





Dark Grey Ref. FCH1

FCH1 is a mix of grey cement, black sand and grey basalt aggregrates. A waterproof matt sealant application is standard on all finishes.



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Product development

Furnitubes' designers strive to expand and improve upon our existing products and to develop new ranges. We are acutely aware of production feasibility, of structural parameters, and mindful of commercial viability, and seek the advice of mouldmakers and professional engineering consultants in our development work.

Mix / finish selection and materials generally

Careful consideration should be given to the colour and finish that you select for your seats, for example lighter colours and smooth finishes are more prone to showing marks from general wear and tear. For high usage sites it is advisable to consider the application of a factory-applied sealant coating which will waterproof the concrete and make it less vulnerable to water-staining and marking in general. Standard concretes offered on all Furnitubes' products are long-established, tried and tested mixes that provide a popular range of colours, with visual interest when the aggregates are revealed. All materials are UK-sourced, with batch control and testing procedures ensuring a consistent appearance and performance. Should none of our standard colour options suit your scheme however, we can develop special mixes.

Handling & installation

Products are generally delivered on pallets for offloading with a forklift on arrival at site. Most products are handled in unique ways, as suits their form, overall weight and weight distribution. Technical data sheets are available for individual products to advise on handling. Furnitubes is able to offer a complete delivery and installation solution, including offloading and placement via specialist lifting equipment - please call us to discuss further.

General maintenance

An annual clean should keep the surface looking vibrant. Clean with water and mild detergent or a low pressure hose with a flat-fan nozzle to help prise off surface dirt. Degreasers and chemical cleansers are available for more stubborn grime.



All of Furnitubes' concrete products are manufactured in Britain.



Positive-form master used for creating mould for Marlbough bench



Offloading and installation of Blyth bench using grab-lift



Borough logo in contrasting textured finish on Blyth bench



Whilst Furnitubes offers an extensive range of standard concrete seating solutions, we acknowledge that some sites demand a tailor-made approach so that the products are appropriate in terms of style, features and functionality, dimensions and materials. Furnitubes' designers welcome early input into any new project and are happy to advise on the feasibility of special variations to our standard products and also to offer advice on the technical aspects of your own unique designs. As a project develops we can assist with the detailed design (providing 3d digital models if required) and can advise on issues such as costings and production programming along the way.

If you would like to talk us to about a new project please call our Design team today on 020 8378 3200. Whilst we are confident that we can interpret most requirements via telephone discussions and email exchange, we are happy to visit you in person to discuss the possibilities and options presented by more complex designs.









CONCRETE SEATING



View or download other product e-brochures at the following link: www.furnitubes.com/brochures



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