

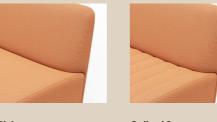
Inspired by one of our favorite footpaths through the rolling hills of the Peak District, Monsal is a compact and size-adjustable bench seating range. Connect the benches end-to-end to create long runs of banquette or backless bench seating, reminiscent of the train carriages that once steamed along the railway, now the Monsal Trail footpath.

With a range of design options available, this simple bench system can adapt to a range of interior purposes and styles. Plinth, leg and castor options diversify Monsals functionality, while custom sizing provides a sleek built-in aesthetic.



#### W600 Bench W1200 Bench MON-60 MON-120 Product Code D570 x D570 x SH460mm SH460mm Dimensions Max W600mm Max W1200mm

### UPHOLSTERY STYLES



Plain

Quilted Seat

### CUSTOM SIZING

Benches can be modified to any width, up to 600mm wide or 1200mm wide. Choose the closest size that exceeds your requirements out of the width options above.

A one-off charge applies per size modification.

For examples of pricing see next page.

LINKING Linking mechanisms will only be itted to the units subject to layout plans being provided. Alternatively, mechanisms will be free-issued.

## Monsal





Quilted Seat & Back

75mm Wide Quilted Channels

Please note: for quilted finishes M.O.Q.s apply

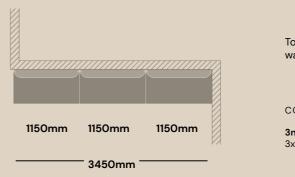
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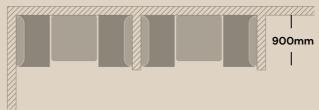
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To give a better understanding on how to price custom-sized Monsal benches we have compiled the below examples:

Straight Run



**Booth Layout** 





## Monsal

To create a bench running the length of a 3450mm wall the following split can be created:

COST BREAKDOWN

**3no. 1150mm Benches:** 3x MON-120-B + 1x **Customisation charge** 

To create custom-sized booth setups between stud-wall partitions or in alcoves:

COST BREAKDOWN

**4no. 900mm Benches:** 4x MON-120-B + 1x **Customisation charge** 

# Monsal

SHORT LEG OPTIONS

#### WOOD LEG FINISH STANDARD WOOD COLOURS: Beech Graphite Grey Walnut Stain Jet Black RAL 9005 Zinc Yellow RAL 1018 Pigeon Blue RAL 5014 RAL 7024 OR Sapphire Blue RAL 5003 Beige Red Ruby Red Moss Green Reseda Green RAL 3012 RAL 3003 RAL 6005 RAL 6011 Oak Custom RAL colour.

BLACK PLINTH



50mm HEIGHT

CASTORS



TALL LEG OPTIONS

METAL LEG FINISH



BLACK PLINTH

150mm HEIGHT

POWER



Porthole power modules can be incorporated into seat fronts on request.

### POWER



Phase power modules can be incorporated under seat fronts or Puma modules can be built into plinth fronts.

# Monsal

Moss Green RAL 6005

Broom Yellow

RAL 1032

Blue Grey

RAL 7031



Quartz PREMIUM







Reseda Green RAL 6011



Graphite Grey PREMIUM







Cement Grey RAL 7033



Jet Black PREMIUM

On small orders a minimum charge may apply.

# Monsal

### PRODUCT MATERIAL BREAKDOWN

Material Breakdown Data based on the Monsal 1200mm Bench with Back MON-120-B upholstered in Camira Oceanic.

Figures stated will vary depending on model purchased and specification changes.

Recycled data based on supplier information and industry averages. As part of our continuous development processes we will review this information regularly and data may change without notice.



34%	MDF
28%	AGRICULTURAL FIBRE BOARD
14%	POLYURETHANE FOAM
11%	PLYWOOD
8%	FABRIC
3%	RECON FOAM
1.5%	ZINC PLATED MILD STEEL
<1%	WOOD

TOTAL WEIGHT: 37.5kg

### SUSTAINABILITY



This product has been designed using high quality materials and craftsmanship to ensure it's longevity, however at the end of this products life it can be returned to sixteen3 for refurbishment or recycling.



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FSC

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FSCº C181375



Certificate Number 14506



Full Membership Certificate No. 173

# Warranty Information

### 5 YEAR - NORMAL FAIR WEAR & TEAR

This includes the structure and any foam/padding materials. Fabrics are covered by fabric manufacturers' warranties, usually 5 years, dependant on fabric choice.

Please refer to full sixteen3 Warranty information document for more details. sixteen3 ltd reserve the right to update product data information without prior notice.

## **Standards**

### FLAMABILITY

The foams & fillings of this product meet BS EN 5852: Part 2, in accordance with The Furniture and Furnishings (Fire) (Safety) Regulations 1988.

### CONSTRUCTION

Designed to meet & exceed BS EN 16139: 2013 - Strength, Durability and Safety Requirements for non-domestic seating.

## Cleaning & Maintenance

### GENERAL MAINTENANCE

- · Vacuum upholstery regularly to remove dust and grit.
- Most hard surfaces can be cleaned with a soft cloth, dampened with a small amount of water and buffed dry.
- If being used in a spill/stain prone area specify an appropriate finish with stain-repellent properties.

#### Refer to fabric manufacturers own guidelines for specific information.

### NATURAL FABRICS

In addition to regular vacuuming, wool and other natura fibres can usually be cleaned using appropriate upholstery shampoo. For a deeper clean it is best that wool be dry cleaned, as over-wetting can cause shrinkage and appearance change. Never apply bleach, ammonia, alkali or strong acids to wool upholstery.

### SYNTHETIC FABRICS

Vacuuming is the best regular maintenance followed by speed of action to remove spills and stains rapidly as soon as they occur. Most synthetic fabrics can be wiped down with a water soaked damp cloth without fear of damaging fibre or removing colour. Stubborn stains can be removed with a quality upholstery shampoo.

### LEATHER

Leather should be regularly dusted with a soft cloth and vacuumed with a soft brush extension. Most types of aniline can also be treated with specialist products to help preserve colour/finish etc. As leather is a natural material, discrepancies in surface texture and 'puddling' in seat areas is to be expected.

#### POWDER COATED & PAINTED

Clean surfaces regularly with a slightly damp cloth and a mild solution of soapy water. Buff dry with a soft duster.

• Clean spills and stains quickly to prevent them setting in (see specific fabric care instructions below).



### SUPPLIED BY QUILLS INTERIORS CONTACT

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