

# MEADLEY BUGGY BOX

## Data Sheet

The Meadley Buggy Box provides a safe and secure place to store buggies. It is manufactured from steel with vandal and shatter resistant polycarbonate panels and is available as a single and double shelter.



0800 389 9072

[www.ablecanopies.co.uk](http://www.ablecanopies.co.uk)  
[sales@ablecanopies.co.uk](mailto:sales@ablecanopies.co.uk)

### Dimensions:

**Length:** Single: 2.05 metres | Double: 4.06m  
Can be extended in 2m bays

**Width/Projection:** 1.2 metres

**Height:** 1.3 metres

**Spacing Between Posts:** 2.05 metres

### Features:

**Wall Mounted or Freestanding:** Freestanding

**Suitable for:** Education | Hospitality | Leisure | Retail | Commercial | Healthcare

**Applications include:** Buggy Shelter

**Guarantee:** N/A

**Life Expectancy:** Up to 25 Years

**Maintenance:** Requires only periodic cleaning

**Installation Type:** Permanent

**Retractable/Collapsible:** No

**Method of Fixing:** Posts are installed into the ground with 100mm x 100mm x 4mm base plates into a suitable concrete base

### Frame Specifications:

**Construction Material:** The main frame is made from 40mm x 40mm x 3mm steel hollow section

**Door Construction** The doors (which are an optional upgrade) are made from 40mm x 40mm x 3mm steel box section and have a hasp & staple locking system

**Guttering:** None

**Frame Finish:** Powder coated | Also available galvanised at an additional cost

**Fixings:** 316 marine grade stainless steel fixings

### Roof Specifications:

**Roof Frame:** Roof bars are made from 40mm x 40mm x 3mm steel box sections

**Roof Covering:** 5mm solid polycarbonate

**UV Protection:** Over 98% for the polycarbonate

**Light Transmission:** The 5mm polycarbonate offers 92% for clear panels and 47% for opal panels

**Strength:** The polycarbonate panels are vandal and shatter resistant and 200 times stronger than glass



**Temperature Resistance:** From -20°C to +100°C for the polycarbonate

## International Standards:

**Roof Panel Fire Rating:** European standard BS476 Part 7 class 1 fire and EN 13501 B-S1, D0.

**CE Marked Frame:** Yes, to UKCA BS EN1090-1:2009+A1:2011

## Colour Options:

|                             | Standard Colours  | Non Standard Colours<br>(Additional costs may apply) |
|-----------------------------|---|--|
| Steel Framework             | Our standard RAL colours are:<br><br>9910 3000 1023 6018 6005 9005 7016 7012 7001 5015 5005 | Any RAL colour                                       |
| Polycarbonate Roof Covering | <br>Clear Opal 9910  | N/A  |

## Weather Protection:

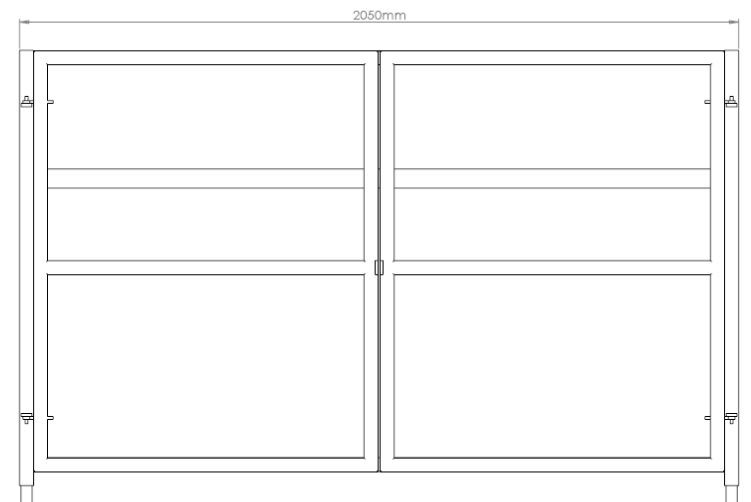
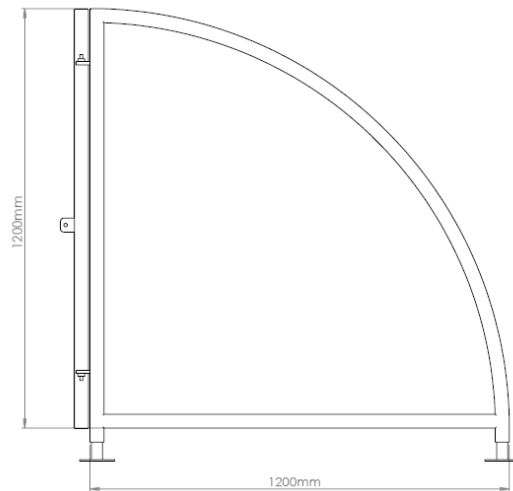


## Available Upgrades:

|                                  |                      |
|----------------------------------|----------------------|
| Post Pads                        | ✗                    |
| Signage                          | ✗                    |
| Polycarbonate Side & Back Panels | supplied as standard |
| Glass Side & Back Panels         | ✗                    |
| Lockable Doors                   | ✓                    |
| Tensile Fabric Side Panels       | ✗                    |
| Rainbow Package                  | ✗                    |
| Roller Shutters                  | ✗                    |
| Coloured Polycarbonate           | ✗                    |
| Guttering and uPVC downpipes     | ✗                    |
| Cycle Racks                      | ✗                    |

## Technical Files Available:

|                  |   |
|------------------|---|
| PDF CAD File     | ✓ |
| DXF/DWG CAD File | ✓ |
| IGES CAD File    | ✓ |
| STL CAD File     | ✓ |
| BIM File         | ✓ |
| NBS Spec         | ✓ |



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9-11 Faraday Close, Gorse Lane Industrial Estate, Clacton on Sea, Essex CO15 4TR

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