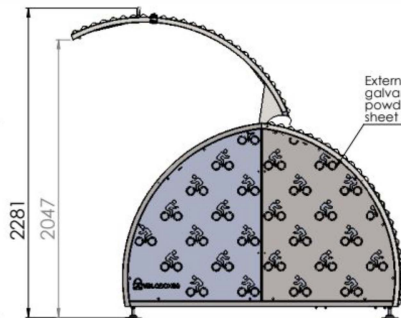
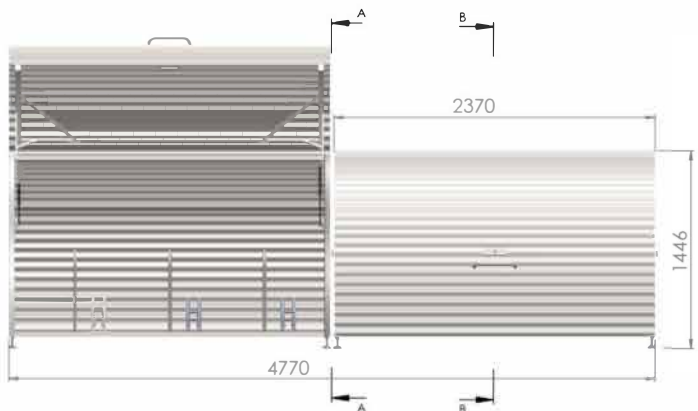




Cyclepod Hangar



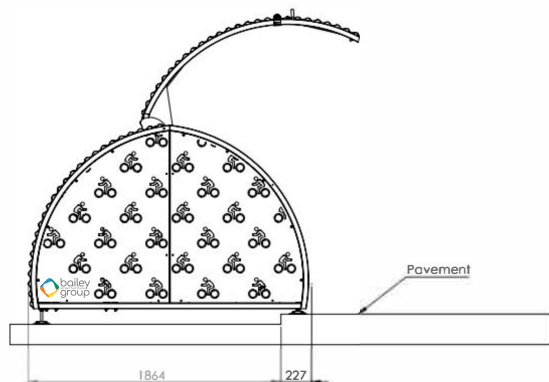
VIEW A-A  
SCALE 1:20



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### Cyclepod Hangar

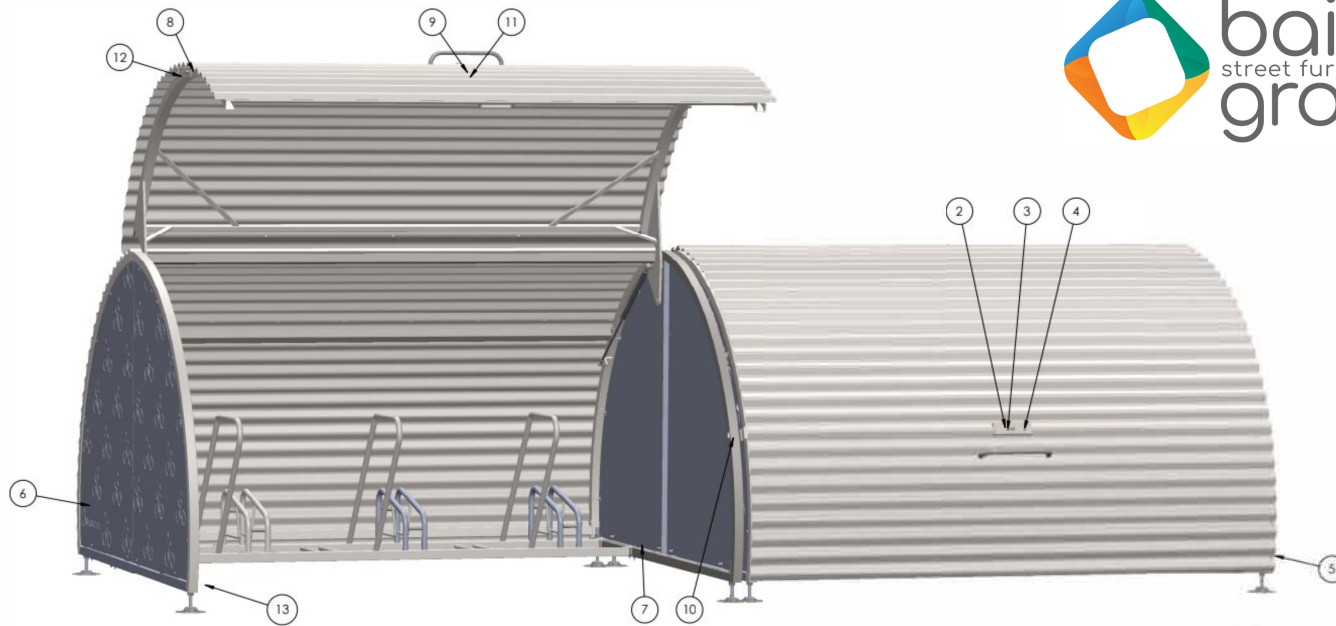
- 2 units fit in one 2.4 x 4.8m parking space
- Height (closed): 1446mm
- Depth (closed): 2091mm
- Width: 2370mm
- **Hot dip galvanised frame** (BS EN ISO 1461)
- Gable ends and cladding available in **any RAL colour** (Standard colour: Anthracite)
- **Upward opening door** that remains largely within the footprint of the unit to minimise the risk of collision and other hazards to pedestrians
- Gas strut supported door: **easy to open and close**
- **Pulley handle** for short adults, children and people with a disability
- Galvanised, 150mm **adjustable feet**, suitable for resin anchors with 1-4 bolt fittings in each foot
- Wheelholders and supports for **6 bikes**
- Removable wheelholder to fit **pushchair, pram or scooter**
- Removable bike rack to fit **Cargo bikes** (lockable to frame)
- **High visibility reflectors** at either end and at the back of the Velobox
- Optional **integrated accessories**: Planter, bench, electric bike charger, EV charger, privacy sheets
- **10 year guarantee** if maintained by, or in accordance with BSFG care plan



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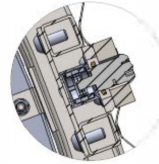


## Cyclepod Hangar - Security

1. Designed and tested to **Sold Secure Pedal Cycle Diamond** (5 minute resistance hand and power tools)
2. **Seven-pin**, radial pin tumbler **locking cylinder** with stainless steel and brass body, **anti-drill centre and pick resistance**
3. **Master key options** available with custom keys that require prior authorization before new keys can be cut
4. **15mm drill and grinder resistant**, stainless steel face plate
5. **70 stainless steel oversized rivets** securing cladding
6. **20 stainless steel drill resistant coach bolts** and 18 internal stainless steel oversized rivets securing gable ends
7. **M8 Stainless steel resistorx security bolts** securing all internal assembly components
8. **Stainless steel grinder resistant locking rods**
9. **Compact gear actuator** to resist bending
10. **Locking rod entry insert** to prevent drilling and hammering of rods from outside the unit
11. **Internal lock cover** to prevent users tampering with locking mechanism
12. **Door guide plate** to prevent leverage attacks at edges of door
13. **Box section steel frame** provides a **stiff body** preventing bending and misalignment
14. Unit operating temperature **-30°C to +80°**



2,3



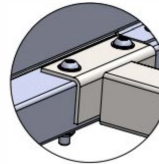
4,9,11



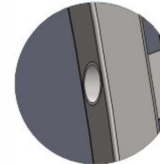
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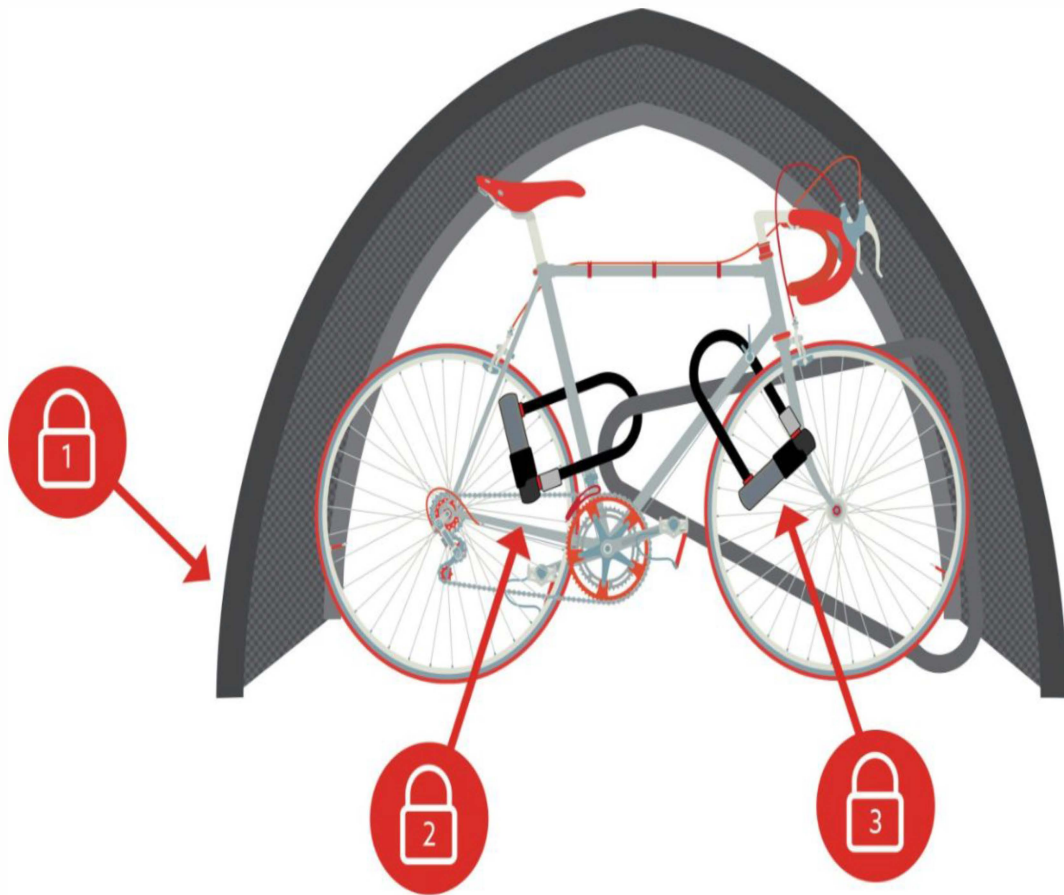


7,13



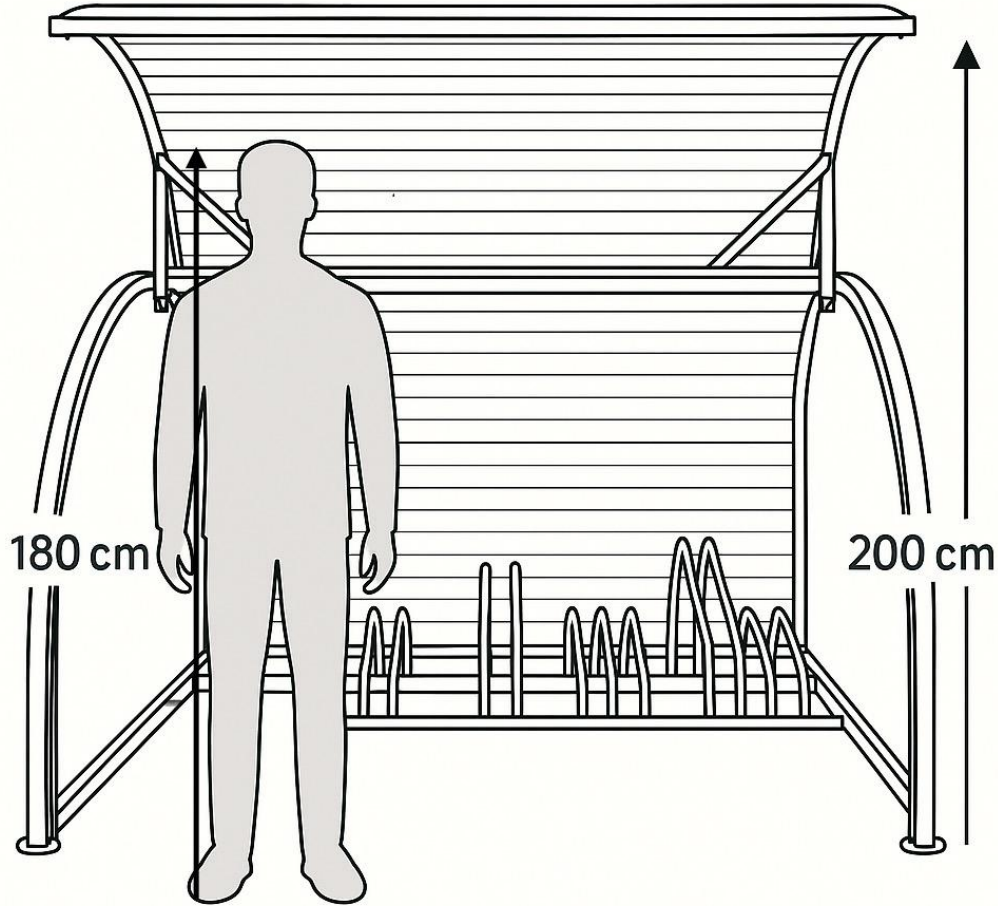
10





## Cyclepod Hangar 3 Point Locking System

1. The hangar is locked at the point of entry
2. Lock your frame and wheel to the Velobox stand using a U-Lock
3. Secure your front wheel to the stand using either a U-Lock or Cable lock



## Why Door Height Matters: A Clear Advantage Over Competitors

The generous door-opening height of our Hangar measuring a full **200 cm**, provides noticeably improved accessibility and day-to-day usability. Unlike competitor units that open to only **175 cm**, our taller opening ensures that the majority of users can walk in and out comfortably without needing to duck or adjust their posture. This reduces the risk of knocks or strains, particularly when maneuvering bikes, helmets, or bags. The increased clearance also enhances visibility inside the unit, making it easier to load and unload bicycles quickly and safely. Overall, the higher door-opening height contributes to a more user-friendly, inclusive, and premium storage experience.

# Allowable bike dimensions

Cyclepod Hangar:

(L) 2000mm x (H) 1300mm

Competitor 1

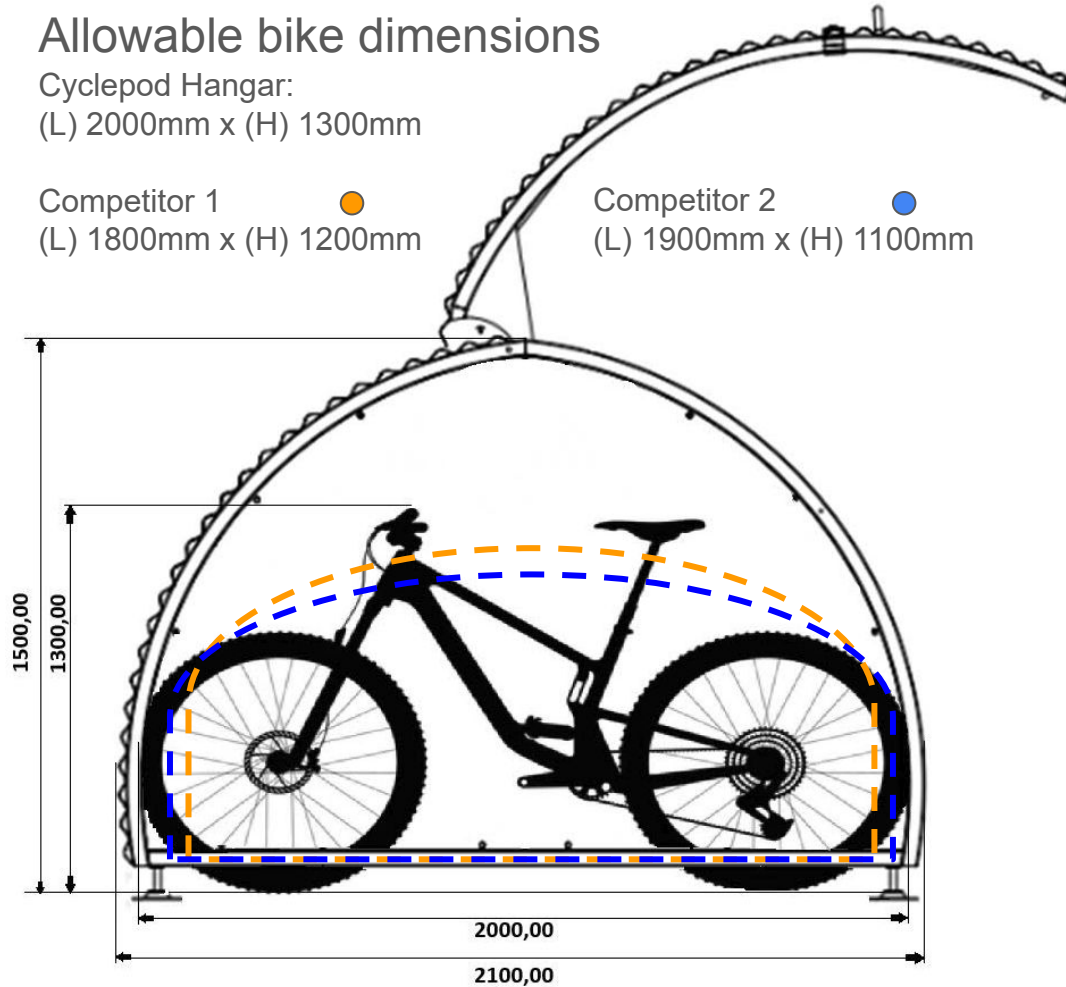


(L) 1800mm x (H) 1200mm

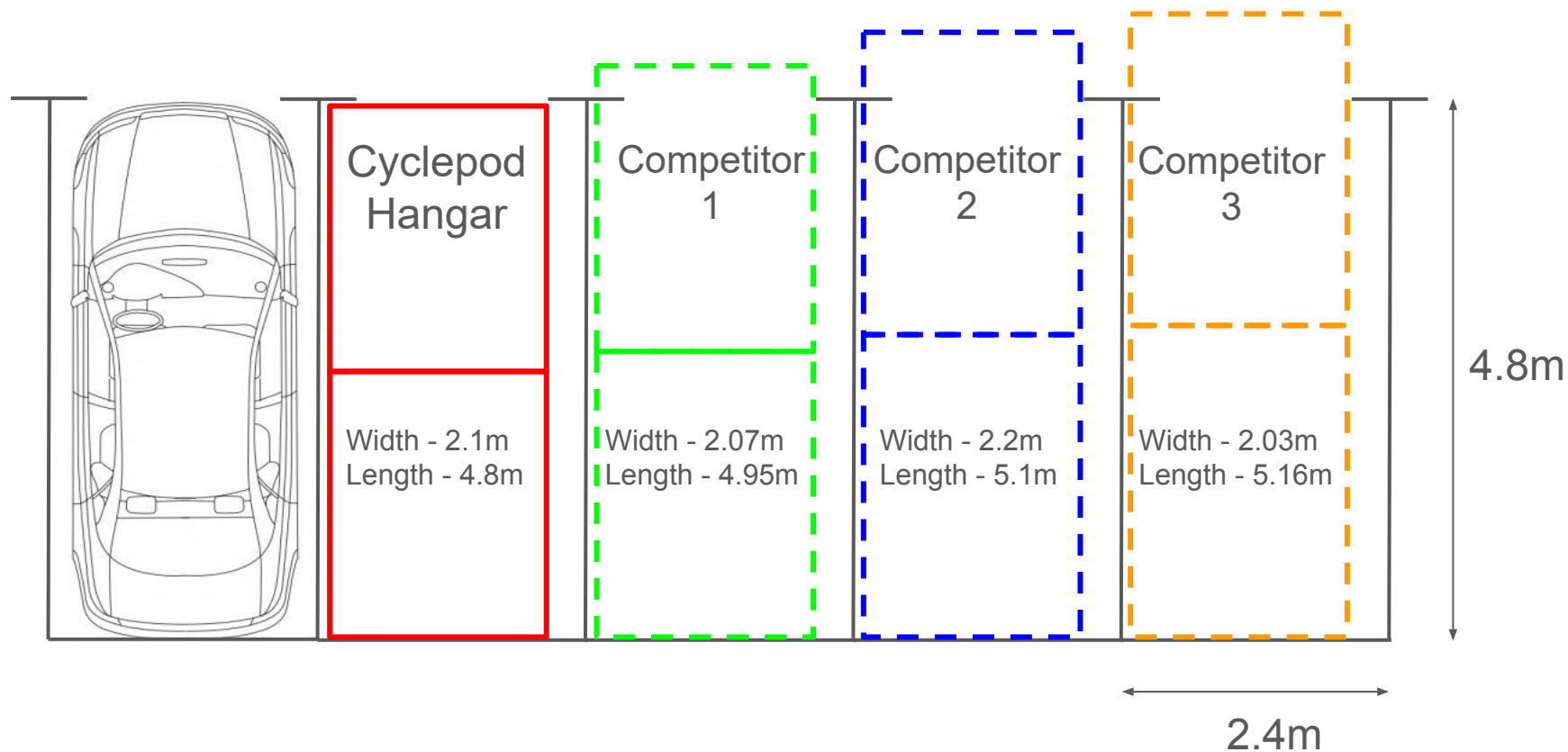
Competitor 2



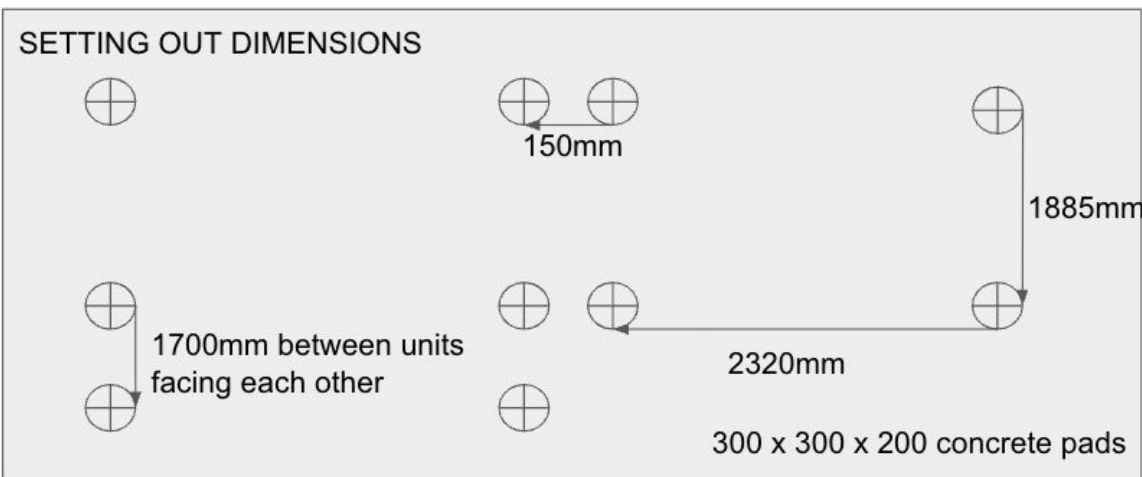
(L) 1900mm x (H) 1100mm



## Diagram showing 2 bike hangars (12 bike spaces) in one standard UK parking bay



# Installation



## IMPORTANT INFORMATION:

The Cyclepod Hangar can be installed on any firm, level hard standing such as tarmac, concrete, or concrete slabs. A stable, continuous base is essential for correct commissioning, long-term performance, and safe daily use.

If the unit is positioned with its front feet on a kerb, the access door must still open onto a surface that is level with the base of the Hangar. This ensures safe, inclusive, and comfortable access for all users. Any step, lip, or change in height at the doorway can hinder usability.

## BEFORE INSTALLATION

- Concrete base ST4 (standardised Prescribed Mix) min 100mm deep & at least 100mm larger than footprint on each side, poured to adjacent levels or with suitable ramp for safe access.
- Concrete pockets (ST4 Standardised Prescribed Mix) are only suitable for use in mono block, cobbled or other sealed hard stand.

## INSTALLATION PROCESS

Units are located into position by rolling on skates or adjacent unloading via mini HIAB.

Access must be clear for unloading and use of skates. Skates can only be used on hard surfaces such as tarmac, concrete, or mono block. Any other surface is unsuitable.



# Colour Chart

Cyclepod Hangars are available in 15 standard colours.

Their cladding coating is a specially developed formulation designed to deliver superior performance, long-lasting colour stability, and outstanding resistance to weathering and degradation. A 200-micron plastic coating is applied to hot-dipped galvanised steel, with a light grey backing coat on the reverse. This durable plastic coating also provides an effective vandal-resistant finish.

The Velobox end panels are manufactured from pre-galvanised steel, etch-primed and powder-coated to match the chosen cladding colour, ensuring exceptional all weather protection.

Alternative colour schemes can be supplied on request, using customer-specified BS or RAL colour references. Please note that the colours shown are as accurate as possible, but variations may occur due to screen display limitations.





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