

Installation Guide

General

Before assembly, check that all components are included. Prior to installation, ensure that ground is level and suitable for planter installation. Planters filled with wet soil are heavy and care is required when siting your planter. If installing onto a raise decking, balcony or platform, ensure that structure is able to take the weight of the planter when filled. Consult a design engineer for advice.

Note: bespoke planters can be made to customer specification. For further advice, contact our Technical Service Team on 01536 383810.

Fixings

Bolt fixings for assembly are included. If security fixings are required to permanently fix planters, then these should be positioned through the base plate using appropriate fixings for the substrate. Typically when fixing into concrete, a chemical anchor bolt fixing is used. For further advice, contact our Technical Service Team on 01536 383810.

Components

- 1 Front/Back panel x 2
- 2 Side panel x 2
- 3 Base plate x 1
- 4 Button head m6 Allen head socket bolts*
- 5 Spire spring u-clips*

* Quantities vary depending on planter size, x8 on small planters and x12 on larger planters.

Tools required (not included)

4mm Allen key.



Top edge



1

Bottom edge →



2



3



2



1



4

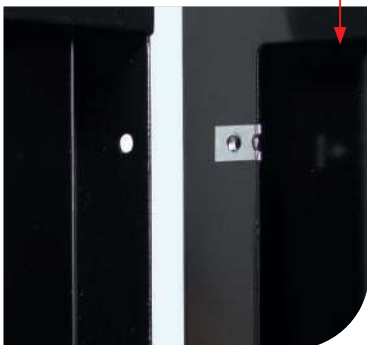
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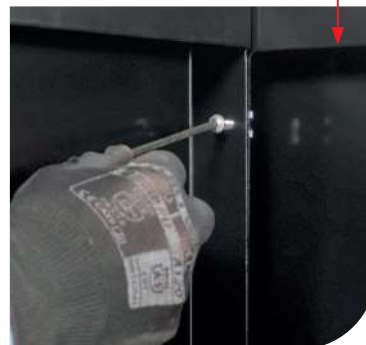
1. Check components and lay them out flat to ensure that all are present. Identify the top and bottom edge of each panel to ensure correct alignment in preparation for assembly. During assembly, ensure that the outer coating is protected to avoid scratching or damage – for example, do not lay panels on a hard concrete or an uneven, potentially damaging substrate. Use a cardboard or other protective sheet during assembly.



2. Insert the spire spring u-clip to each corresponding hole on the front/back panel (x8 or x12 depending on planter size). Ensure that u-clip is installed the correct way around with the thread to the back of the hole.



3. Starting at one end, offer the side panel up to the front/back panel and align with the corresponding holes and u-clip.



4. Using the bolts provided, insert and tighten using a 4mm Allen key. Ensure that the top edge of the planters flush before tightening.



5. Continue the procedure noted in point 4 until all four panels are assembled.

6. Insert base plate by simply placing inside the planter. Note that the channel should face downward with the edge of the base plate hooking over the front/back panel. This ensures that the weight of the soil will not cause displacement/distortion of the front, back and side panels.



7. Prior to planting, ensure that the planter is on level ground. If installing on balcony, decking or any raised platform, ensure that the platform is structurally sound and capable of taking the weight. Before filling with soil, it is recommended that a layer of garden fabric is used to line the planter; this will help protect the aluminium from direct contact with the soil.

Line the inside with garden fabric prior to planting

