

SWITHLAND planter

PRODUCT DETAILS

General

The Swithland external planter, is a versatile, multi-use and cost effective planter, available in a choice of materials and finishes to suit your scheme and budget.

The planter is available in either FSC®-certified hardwood or a FSC®-certified treated European, joinery quality redwood. Planters up to 2.8x2.8m plan size will be delivered fully assembled ready for planting.

Larger planters will be manufactured in sections and delivered for assembly on site.

Any shape can be manufactured and supplied including:- straight sided planters, circular planters and planters made up of both curved and straight sides..

Planters are manufactured on a mild steel frame to enable the planters to be moved when fully planted.

Construction

The Swithland, timber clad planter, is constructed by bolting 95x45mm section vertical walling slats to an internal mild steel frame. Square and rectangular planters have a 45x45mm corner fillet is fitted into the external corner.

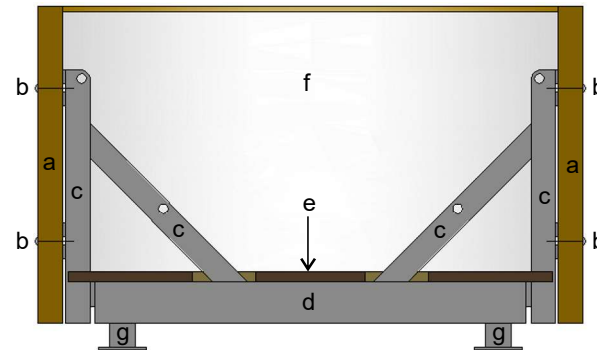
The internal base is constructed using 75x50x3mm mild steel RHS, 75x50x6mm mild steel angle. The uprights and cross brace straps will be welded 50x10mm and 50x5mm mild steel flats.

FSC®-certified hardwood faced plywood is fixed down onto the base frame. 50mm high planter feet are fitted to the underside of the base frame, to ensure that the load is safely transferred to the ground.

When fully constructed, the inside of the planter is fully lined with a geo-textile lining, that allows water to drain through whilst retaining the soil fines.



Section thro' planter



Key

- a - 95 x 45mm FSC®-certified timber wall slats
- b - M10 x 65mm cup square coachbolts
- c - 50x10mm mild steel flat
- d - 75 x 50x3mm mild steel RHS
- e - 18mm FSC®-certified hardwood faced plywood
- f - Geo-textile membrane filter lining
- g - 50mm high planter feet



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Typical plan sizes, heights and basic shapes of Swithland planters

Plan dimensions and material options	all other sizes, heights and plan shapes can be manufactured and supplied				
Square planter	Planter heights				
1.0 x 1.0m	400mm	600mm	800mm	1000mm	1200mm
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
1.5 x 1.5m					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
2.0 x 2.0m					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
Rectangular planter	Planter heights				
2.0 x 1.0m	400mm	600mm	800mm	1000mm	1200mm
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
2.8 x 1.0m					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
Full circular planter	Planter heights				
1.0m diameter	400mm	600mm	800mm	1000mm	1200mm
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
1.5m diameter					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
2.0m diameter					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
Half circle planter	Planter heights				
1.5m diameter	400mm	600mm	800mm	1000mm	1200mm
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
2.0m diameter					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•
2.8m diameter					
FSC®-certified treated redwood	•	•	•	•	•
FSC®-certified hardwood	•	•	•	•	•