

# KENSINGTON planter

## PRODUCT DETAILS

### General

The Kensington external planter, is a timber planter, with large top capping and external metal straps, 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.

Other shapes can be manufactured and supplied including hexagonal and octagonal planters.

Planters can be manufactured with additional steel support to enable the planters to be moved when fully planted.

### Construction

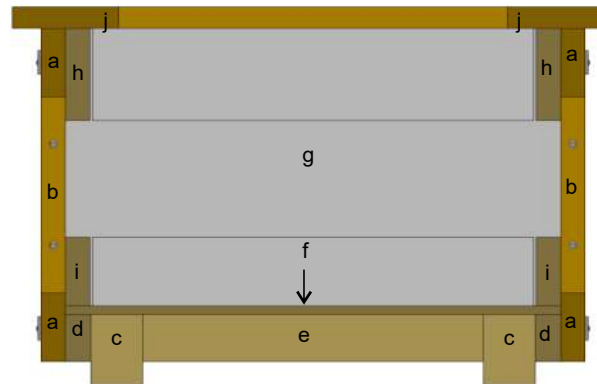
The Kensington timber planter, is constructed by bolting 45mm thick walling panels to external and internal metal brackets. 95x95mm timbers are fitted into the external corners.

The internal base is constructed using 100x47mm sawn treated softwood bearers, fixed to 95x95mm posts and fitted to joist hangers fixed to the main bearers. FSC®-certified hardwood faced plywood is fixed down onto the bearers. 45mm high timber blocks are fitted to the underside of the bearers, 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 - 145 x 45mm FSC®-cCertified timber wall slats
  - b - 95x45mm FSC®-certified timber wall slats
  - c - 95 x 95mm FSC®-certified timber corner posts
  - d - 100 x 47mm FSC®-certified timber bearers
  - e - 100 x 47mm FSC®-certified cross bearers
  - f - 18mm FSC®-certified hardwood faced plywood
  - g - Geo-textile membrane filter lining
  - h - 195 x 45mm FSC®-certified treated redwood
  - i - 145 x 45mm FSC®-certified treated redwood
  - j - 195 x 45mm FSC®-certified timber top capping



Street  
Design

Unit 35 Hayhill Industrial Estate Barrow upon Soar Leicestershire LE12 8LD  
01509 815335 sdl@street-design.com www.street-design.com

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### Typical plan sizes, heights and basic shapes of Kensington planters

Plan dimensions and material options	all other sizes, heights and plan shapes can be manufactured and supplied			
Square	Planter heights			
0.5 x 0.5m	600mm	800mm	1000mm	1200mm
FSC®-certified treated redwood	•	•	•	•
FSC®-certified hardwood	•	•	•	•
1.0 x 1.0m				
FSC®-certified treated redwood	•	•	•	•
FSC®-certified hardwood	•	•	•	•
1.2 x 1.2m				
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	•	•	•	•
2.8 x 2.8m				
FSC®-certified treated redwood	•	•	•	•
FSC®-certified hardwood	•	•	•	•
Rectangular	Planter heights			
1.0 x 0.5m	600mm	800mm	1000mm	1200mm
FSC®-certified treated redwood	•	•	•	•
FSC®-certified hardwood	•	•	•	•
2.0 x 1.0m				
FSC®-certified treated redwood	•	•	•	•
FSC®-certified hardwood	•	•	•	•
2.8 x 1.0m				
FSC®-certified treated redwood	•	•	•	•
FSC®-certified hardwood	•	•	•	•