

# SUFFOLK planter

## PRODUCT DETAILS

### General

The Suffolk external planter, is a multi-use, timber and metal planter, available in a choice of materials and finishes to suit your scheme and budget.

The planter is available in either FSC iroko hardwood or a FSC treated European, joinery quality redwood.

The corner posts, top rail and bottom trim can be supplied in galvanised mild steel or dull polished stainless steel

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.

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

### Construction

The Suffolk, timber and metal planter, is constructed by bolting 145x45mm section horizontal walling panels to 60x60mm section external corner posts.

The internal base is constructed using 100x47mm sawn treated softwood bearers, fixed to the wall panels and fitted to joist hangers fixed to the main bearers. Treated plywood sheeting is fixed down onto the bearers. 50mm 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 geotextile lining, that allows water to drain through whilst retaining the soil fines.

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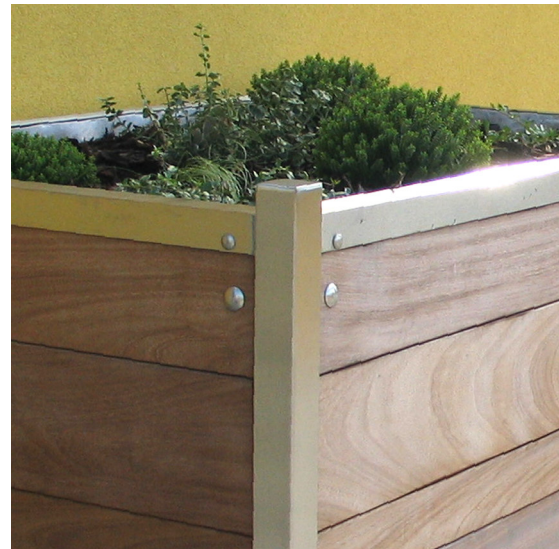
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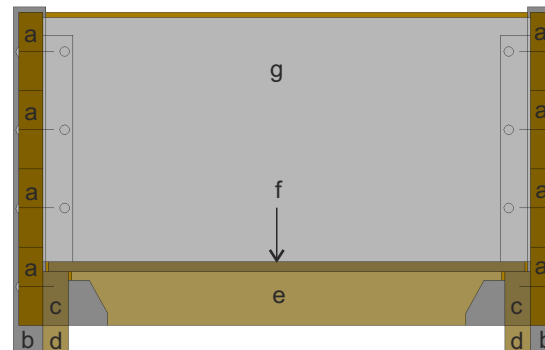
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### Section thro' planter



### Key

- a - 145 x 45mm FSC horizontal timber wall slats
- b - 60x60x3mm steel SHS external post
- c - 100 x 47mm sawn FSC timber side bearers
- d - 50mm high FSC timber blocks
- e - 100 x 47mm sawn FSC timber cross bearers
- f - 18mm FSC treated Eucalyptus plywood
- g - textile membrane filter lining

### Typical plan sizes, heights and basic shapes of Suffolk 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                           | 490mm   | 635mm | 780mm | 925mm | 1070mm | 1215mm |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 1.0 x 1.0m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 1.2 x 1.2m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 1.5 x 1.5m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 2.0 x 2.0m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 2.8 x 2.8m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| Rectangular                          | Planter heights   |       |       |       |        |        |
| 1.0 x 0.5m                           | 490mm   | 635mm | 780mm | 925mm | 1070mm | 1215mm |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 2.0 x 1.0m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |
| 2.8 x 1.0m                           |   |       |       |       |        |        |
| FSC softwood                         | •   | •     | •     | •     | •      | •      |
| FSC iroko hardwood                   | •   | •     | •     | •     | •      | •      |