

SUFFOLK planter

PRODUCT SPECIFICATION

Street Design Limited

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Technical information

Material						
Timber wall panels	145 x 45mm FSC treated redwood or iroko hardwood					
Metal corner post	60 x 60 x 3mm mild steel or stainless SHS					
Metal top rail	50 x 50 x 5mm mild steel angle or 50 x 50 x 3mm stainless angle					
Metal bottom trim	50 x 5mm mild steel flat or 50 x 3mm stainless steel flat					
Base bearers	100 x 47mm FSC sawn redwood					
Base flooring	18mm FSC treated Eucalyptus plywood					
Fixings	M12 size coachbolts - bright zinc plated					
Standard finish	Natural timber with galvanised mild steel or dull polished stainless steel posts, top rail and bottom trim					
Optional finish	Stained timber with powder coated mild steel or mirror polished stainless steel posts, top rail and bottom trim					
Accessories	Adjustable feet Tree anchor fittings Bench seating Watering systems LED lighting Base skirting boards Trellis panels and pergola structures Inner tower planters					
Guarantee	All planters are guaranteed for 15 years minimum					
Walling heights (mm)	490	635	780	925	1070	1215
Planting depths (mm)	318	463	608	753	898	1043
Weights						
FSC treated redwood (kgs / linear m.)	14	19	24	29	34	39
FSC iroko hardwood (kgs / linear m.)	18	23	29	35	44	47
FSC treated base (kgs / m²)	11	11	11	11	11	11
Light fill material can be based on:	1000 kgs / m³					
Heavy fill material can be based on:	2000 kgs / m³					

Timber policy

All treated softwood planters are manufactured using materials obtained from growers who operate under the Forest Stewardship Council (FSC).
All iroko hardwood planters are manufactured using materials obtained from growers who operate under the Forest Stewardship Council (FSC).

Construction

All Street Design products are designed and manufactured using only quality, durable materials, construction details and fixings, to provide a long-lasting, durable life expectancy.

Assembly

Planters up to 2.8 x 2.8m will be delivered to site fully assembled for off loading and positioning on site. Planters larger than 2.8m will be supplied in sections for bolting together on site.

Materials

Hardwood planters are constructed from FSC iroko hardwood, from sustainable sources. Softwood planters are constructed using FSC European redwood that has been Wolmanit CX treated, for a desired service life of 30 years minimum. All mild steel fixings will be M12 and M8 size and have a bright zinc plated finish. Planters will be fitted with a geotextile filter fabric lining, which allows the water to drain through the planter, while retaining the fill material.

Standard finish

FSC treated softwood and iroko hardwood will be left natural to reduce the need for re-staining and help reduce maintenance costs.



FSC natural iroko hardwood with powder coated metal



Stained iroko hardwood with stainless steel



Large FSC natural treated softwood planters

Optional finish

If required, timber planters can be supplied with a stained finish using 3 coats of quick drying water based wood stain, to the colour of your choice. Material samples available on request.

Options

Suffolk planters are manufactured to order. Before we can manufacture the planters, we need to know the following:

- plan size and shape
- heights
- material
- finish
- details of accessories required

Accessories

To enhance your Suffolk planter and create a product that is suitable for your specific application, you can add from a range of planter accessories.

- Tree anchors
- Adjustable feet
- Watering system
- Integral bench seating
- Inner tower planters
- LED lighting
- Internal steel frame
- Base skirting
- Pergola structures
- Trellis panels
- Plaques