

KENSINGTON planter

PRODUCT SPECIFICATION



Street
Design

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UK Street Furniture Designers & Manufacturers

Technical information					
Material					
External timber wall panels comprising of :-		145x45mm and 95x45 FSC®-certified treated redwood or FSC®-certified hardwood			
Internal wall bearers		195x45mm and 145x45 FSC®-certified treated redwood			
External corner detail		95x95mm FSC®-certified treated redwood or FSC®-certified hardwood			
Top timber capping		145x95mm FSC®-certified treated redwood or FSC®-certified hardwood			
External metal brackets		50x5mm mild steel flat or 50x3mm stainless steel			
Internal metal brackets		50x5mm mild steel flat			
Planter posts		95x95mm FSC®-certified treated redwood			
Base bearers		100x47mm FSC®-certified treated redwood			
Base flooring		18mm FSC®-certified hardwood faced plywood			
Fixings		M10 size coachbolts - bright zinc plated			
Standard finish		Natural timber with galvanised mild steel or dull polished stainless steel external straps			
Optional finishes on request		Timber can have a stained finish and the galvanised corner brackets can be polyester powder coated			
Accessories		<div>Adjustable feet</div> <div>Tree anchor fittings</div> <div>Bench seating</div> <div>Watering systems</div> <div>Trellis panels</div> <div>Metal base frame</div> <div>Pergola structures</div>			
Guarantee		All planters are guaranteed for 15 years			
Walling heights (mm)		600	800	1000	1200
Planting depths (mm)		387	587	787	987
Weights					
Treated redwood planter walls (kgs / lm)		29	37	45	53
Hardwood planter walls (kgs / lm)		52	60	68	76
Planter base (kgs / m²)		19	19	19	19
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®).

Due to continued product improvement, Street Design Limited reserves the right to change the product specification

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®-certified hardwood, from sustainable sources. Softwood planters are constructed using FSC®-certified redwood that has been pressure treated, for a desired service life of 15 years -in-ground contact.

All mild steel fixings will be M12 or M10 size and have a bright zinc plated finish. Planters will be fitted with a geo-textile filter fabric lining, which allows the water to drain through the planter, while retaining the fill material.

Standard finish

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



Large natural finish planters in FSC®-certified hardwood



Square natural finish planters in FSC®-certified hardwood



Large natural finish planters in FSC®-certified treated redwood

Optional finish

Stained finishes are available on request.

Options

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

- Plan size and shapes
- Heights
- Material
- Finishes
- Details of accessories required

Accessories

To enhance your Kensington 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
- Internal steel frame
- Pergola structures
- Trellis panels