

KENSINGTON planter

MATERIAL SPECIFICATION

Standard planter

Base posts

FSC®-certified 95x95mm FIN PAR pressure treated redwood.

Base bearers

FSC®-certified 100x47mm section pressure treated redwood.

Wall panels

FSC®-certified 145x45 and 95x45mm FIN PAR pressure treated redwood or FSC®-certified hardwood.

Wall panel bearers

FSC®-certified 195x45 and 145x45mm section pressure treated redwood.

External metal corner brackets

Either 50x5mm mild steel flat or 50x3mm grade 304 stainless steel flat.

Internal metal corner brackets

50x5mm mild steel flat.

Base floor

18mm FSC®-certified hardwood faced plywood.

Internal lining

Geo-textile membrane.

Fixing bolts

M10x75mm coach bolts with a BZP finish.

Joist hangers

LUS/230/50 U sheer light nailing hangers with a BZP finish.

Optional planter accessories

Adjustable feet

M30 adjustable feet with swivel base. See Adjustable Foot page for full details.

Tree anchors

25x5mm mild steel flat, hot dip galvanised.

Watering system

Choose either the Street Design reservoir system or the Mona tank system. See Watering System page for full details.

Optional planter accessories continued

Planter benches

Timber bench slats to match planter material in either FSC®-certified treated redwood or FSC®-certified hardwood, bolted to hot dip galvanised mild steel bench brackets.

Moveable planters

Kensington planters can be manufactured with an internal mild steel frame.

Pergola structures

Pergola structures can be manufactured as an integral part of the planter construction. The corner post can be extended to carry the upper horizontal section timber bearers and cross bearers.

Trellis panels

Trellis panels can be manufactured as an integral part of the planter construction. The corner post can be extended to carry the horizontal and vertical trellis timber slats.

Guarantee

All planters are guaranteed for 15 years. This guarantee is a minimum and is dependant on the product not being misused or abused. All the materials, treatments and construction will allow for a life expectancy longer than this.

Product prices

Contact our Sales Office on 01509 815335 for Kensington planter prices delivered to site.



Street Design

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UK Street Furniture Designers & Manufacturers

General 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

Kensington 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.

Timber policy

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

Materials

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

All mild steel fabricated components will be hot dip galvanised after fabrication to BS EN ISO 1461:2009.

All stainless steel fabricated components will be grade 304. Grade 316 can be specified if the location or project requires it.

All mild steel fixings will be bright zinc plated, and all stainless steel fixings will be A2 (grade 304). A4 (grade 316) can be specified if the location or project requires it.

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.

Finishes

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

Optional stained finish available on request.

Mild steel components will be left with a galvanised finish only. If required, after hot dip galvanising, the mild steel components can be polyester powder coated, to the colour of your choice. The galvanised parts are prepped, treated and sprayed with the polyester powder, before being baked in an oven.

Stainless steel components will have a dull polished (brushed) finish. If required, the stainless steel components can be supplied with a mirror polished or bead blasted finish.