

STOCKPORT planter

MATERIAL SPECIFICATION

Standard planter

Uprights and cross brace straps

50x10mm mild steel flat.

Base frame

75x50x3mm mild steel RHS, 75x50x6mm and 50x50x5mm mild steel angle.

Planter feet

48.3mm Ø mild steel CHS with welded 100x100x5mm base plate.

Horizontal flats

25x5mm mild steel flat.

Vertical slats

FSC®-certified 95x45mm FIN PAR pressure treated European redwood or FSC®-certified 95x45mm FIN PAR hardwood.

Tubular metal top and bottom rails

Either 60.3mm Ø mild steel CHS or 60.3mm Ø grade 304 stainless steel CHS.

Base floor

18mm FSC®-certified hardwood faced plywood.

Internal lining

Geo-textile membrane.

Fixing bolts

M10x65mm coach bolts 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.

Planter benches

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

Optional planter accessories continued

Moveable planters

Stockport planters are 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 145x45mm section timber bearers and cross bearers.

Trellis panels

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

Guarantee

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

Guarantee

Contact our Sales Office on 01509 815335 for prices of the Stockport planters 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

Stockport 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 European redwood that has been pressure treated, for a desired service life of 15 years in-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 redwood and FSC®-certified hardwood will be left natural to reduce the need for re-staining and help reduce maintenance costs. Optional stained finish is 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.