DIPLOMAT planter

MATERIAL SPECIFICATION



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UK Street Furniture Designers & Manufacturers

Standard planter

Posts

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

Base bearers

FSC®-certified 100x47mm section sawn. pressure treated European redwood.

Wall panels

FSC®-certified 95x45mm FIN PAR pressure treated European redwood or FSC®-certified hardwood, with 45x45mm top and bottom bearers.

Corner fillets

FSC®-certified 45x45mm FIN PAR pressure treated European redwood or FSC®-certified hardwood.

Top cappings

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

Base floor

18mm FSC®-certified hardwood faced plywood.

Internal lining

Geo-textile membrane.

Fixing bolts

M12x160mm 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 tree anchor brackets, 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 European redwood or FSC®-certified hardwood, bolted to hot dip galvanised mild steel bench brackets.

Moveable planters

Diplomat planters can be manufactured with an internal mild steel frame and are suitable for movina.

Pergola structures

Pergola structures can be manufactured as an integral part of the planter construction. The steel uprights 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 steel uprights can be extended to carry the horizontal and vertical trellis timber slats.

Guarantee

All planters are guaranteed for 15 years. This quarantee is dependant on the product not being misused or abused.

Product prices

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

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

Diplomat 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 redwood products are manufactured using materials obtained from growers who operate under the Forest Stewardship Council (FSC).

All 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

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.

Optional, additional polyester powder coated finish is available on request.

Stainless steel components will have a dull polished (brushed) finish.

Optional mirror polished of bead blasted finish is available on request.