

## SWITHLAND planter

### MATERIAL SPECIFICATION

#### Standard planter

**Uprights**

50x10mm mild steel flat.

**Base frame**

75x50x3mm mild steel RHS with 75x50x6mm and 50x50x5mm mild steel angle cross struts.

**Cross brace straps**

50x10mm or 50x5mm mild steel flat.

**Feet**

48.3 x 3mm Ø mild steel CHS with 100x100x 5mm thick welded base plate.

**Horizontal flats**

25x5mm mild steel flat.

**Wall slats**

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

**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 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.

**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.

#### Optional planter accessories continued

**Moveable planters**

Swithland planters are manufactured with an internal mild steel frame and are suitable for moving.

**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 guarantee is dependant on the product not being misused or abused.

#### Product prices

Contact our Sales Office on 01509 815335 for Swithland 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**

Swithland 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 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 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.

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

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

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