

# STRATUM planter

## PRODUCT SPECIFICATION



Street  
Design

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UK Street Furniture Designers & Manufacturers

Technical information		
Material		
Planter walling	4mm thick sheet aluminium	
Planter walling finish	Polyester powder coated	
Standard base construction		
Standard base frame material	95x45mm FSC®-certified treated redwood	
Standard base frame finish	Natural	
Standard base floor	18mm thick FSC®-certified hardwood faced plywood	
Optional base construction		
Optional base frame material	75x50x6 angle, 50x50x3 SHS and 100x5mm flat mild steel	
Optional base frame finish	Hot dip galvanised	
Optional base floor	18mm thick FSC®-certified hardwood faced plywood	
Optional base leg (leg with footplate)	50x50x3 SHS and 100x5mm flat mild steel	
Optional base leg (plinth with footplate)	75x50x6 angle and 100x5mm flat mild steel	
Accessories	Adjustable feet	Watering systems
	Tree anchor fittings	Trellis panels
	Bench seating	Pergola structures
Guarantee	All planters are guaranteed for 15 years	
Standard planter heights	568mm	943mm
Other heights available on request		
Standard planting depths	450mm	825mm
Weights		
Walling panels	11 kgs / linear m	19 kgs / linear m
Standard timber base	19 kgs / m²	19 kgs / m²
Optional galvanised mild steel base	29 kgs / m²	29 kgs / m²
Light fill material can be based on:	1000 kgs / m³	
Heavy fill material can be based on:	2000 kgs / m³	

### 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 can be delivered to site fully assembled for off loading and positioning on site. Planters larger than 2.8m can be supplied in sections for bolting together on site.

### Materials (with Standard base)

4mm Aluminium sheet.  
95x45mm FSC®-certified treated redwood and 18mm FSC®-certified hardwood faced plywood.  
All mild steel fixings will be 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.

### Materials (with Optional base)

75x50x3mm mild steel RHS, 75x50x6 and 50x50x5mm mild steel angles, 50x10 and 50x5mm mild steel flats and 18mm FSC®-certified hardwood faced plywood.  
All mild steel fixings will be 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.

### Planter finishes

The aluminium planter walling will have a polyester powder coated finish. The standard timber base will have a natural finish. The optional mild steel base frame will have a galvanised finish.

### Options

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

- plan sizes of planters
- heights of planters
- Powder coating colour
- details of accessories required

### Accessories

To enhance your Stratum planter and create a product that is suitable for your specific application, you can add from a range of planter accessories.

- Integral bench seating
- Adjustable feet
- Watering system
- Pergola structures
- Trellis panels

### Timber policy

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

