

# MEWS planter

## PRODUCT SPECIFICATION

### Street Design Limited

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### Technical information

#### Material

|                              |   |     |     |     |      |      |
|------------------------------|---|-----|-----|-----|------|------|
| Horizontal walling slats     | 145 x 45mm FSC treated redwood or FSC iroko hardwood  |     |     |     |      |      |
| External corner detail       | Galvanised 60 x 60 x 5mm mild steel corner brackets or Dull polished 60 x 60 x 3mm st grade 304 stainless steel corner brackets   |     |     |     |      |      |
| Internal corner posts        | 95 x 95mm FSC treated redwood or FSC iroko hardwood   |     |     |     |      |      |
| Base bearers                 | 100 x 47mm FSC treated redwood  |     |     |     |      |      |
| Base flooring                | 18mm FSC treated Eucalyptus plywood   |     |     |     |      |      |
| Fixings                      | M12 size - bright zinc plated   |     |     |     |      |      |
| Standard finish - timber     | Natural   |     |     |     |      |      |
| Optional finish - timber     | Stained   |     |     |     |      |      |
| Standard finish - metal      | Galvanised mild steel or dull polished stainless steel  |     |     |     |      |      |
| Optional finish - mild steel | Polyester powder coated mild steel  |     |     |     |      |      |
| <b>Accessories</b>           | Adjustable feet on a mild steel frame<br>Tree anchor fittings<br>Bench seating<br>Watering systems<br>LED lighting<br>Base skirting boards<br>Trellis panels and pergola structures<br>Inner tower planters |     |     |     |      |      |
| <b>Guarantee</b>             | All planters are guaranteed for 15 years minimum  |     |     |     |      |      |
| <b>Walling heights</b> (mm)  | 485   | 630 | 775 | 920 | 1065 | 1210 |
| <b>Planting depths</b> (mm)  | 317   | 462 | 607 | 752 | 897  | 1042 |

#### Weights

|   |                           |    |    |    |    |    |
|---|---------------------------|----|----|----|----|----|
| FSC treated redwood ( kgs / linear m.)    | 14                        | 19 | 24 | 29 | 34 | 39 |
| FSC iroko hardwood ( kgs / linear m.)     | 18                        | 23 | 29 | 35 | 41 | 47 |
| FSC treated base ( kgs / m <sup>2</sup> ) | 11                        | 11 | 11 | 11 | 11 | 11 |
| Light fill material can be based on:      | 1000 kgs / m <sup>3</sup> |    |    |    |    |    |
| Heavy fill material can be based on:      | 2000 kgs / m <sup>3</sup> |    |    |    |    |    |

### Timber policy

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

### 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 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.

### Materials

Hardwood planters are constructed from FSC iroko hardwood, from sustainable sources. Softwood planters are constructed using FSC European redwood that has been Wolmanit CX treated, for a desired service life of 30 years minimum. All mild steel fixings will be M12 size and have a bright zinc plated finish. Planters will be fitted with a Terram 1000, geotextile filter fabric lining, which allows the water to drain through the planter, while retaining the fill material.

### Standard finish

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



FSC natural iroko hardwood with optional Henley bench benches



FSC natural treated redwood with galvanised corner brackets



Large FSC natural treated softwood planters

### Optional finish

If required, timber planters can be supplied with a stained finish using 3 coats of quick drying water based wood stain, to the colour of your choice. Material samples available on request.

### Options

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

- plan size and shapes
- heights
- material
- finish
- details of accessories required

### Accessories

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

- Tree anchors
- Adjustable feet
- Watering system
- Integral bench seating
- Inner tower planters
- LED lighting
- Internal steel frame
- Base skirting
- Pergola structures
- Trellis panels
- Plaques