FACTORY FURNITURE



Tree Granite Planter

OPERATION & MAINTENANCE MANUAL



Introduction

Design

Design, shop drawings and development by Factory Furniture Ltd.

Manufacture

Factory Furniture manufactured components. Products are assembled in Factory workshops, checked and dispatched ready for installation. Replacement products or components thereof should be ordered direct from Factory Furniture Ltd.

Copyright

The design copyright for the product and drawing copyright remains the sole property of Factory Furniture Ltd.

General Specifications

Granite TREE Planter

Metric length 2000mm | width 2000mm | height 900mm Imperial length 6' 6½" | width 6' 6½" | height 2' 11½" Approx Weight 1074kg Approx Capacity 2300ltr Forklift Centres 890mm (2' 11")

Detailed Material & Finish Specifications

Side Panels

- Manufactured from granite tiles edges chamfered and flamed finish on outer surface
- Adhered to pre-galvanised mild steel backer board using a suitable flexible adhesive

Internal Frame Assembly

- Manufactured from mild steel box section with an all welded construction and hot dip galvanised finish
- Frame has an integrated pre-galvanised mild steel sheet liner - after assembly liner joints are sealed using exterior grade silicon sealant. Liner (inner) and tile backer panels (outer) are screwed to internal frame
- Drainage holes in base liner panels

Rim

- Manufactured from stainless steel satin polish finish and featuring an all welded construction
- Downstand secured to planter frame assembly

General Maintenance

(Recommended Schedule & Guidelines)

Daily/Weekly/Monthly (or as adopted)

Visual checks of planter - check all items for superficial or physical damage.

Three Monthly

Clean all items as detailed below check all fixings are seated correctly

Six Monthly

Secure all fixings; full clean as detailed below

Specific Maintenance Details

FSC Timber

Clean with a stiff brush once per year, especially in more exposed locations, in order to prevent a verdigris type build up on the timber surface. Ideally this should be completed in early spring. During the cleaning stage, all exposed timber surfaces should be inspected for splits and splinters. Any splinters and graffiti should be removed and the surface sanded with 100 grit sandpaper in order to remove any uneven / sharp edges or surfaces.

During the first few months after installation the tannin naturally occurring in the timber may leach out and cause a brown staining on the bases. This may be removed with a light solution of household bleach and water.

Stainless Steel (polished stainless steel only)

Clean as required, but at least every three months, using a stainless steel polish and a lint free cloth. To remove ground in dirt, a stainless steel finishing pad may be required.

Galvanised

For general cleaning using a damp cloth and warm soapy water only. Scourers and abrasive cleaners are NOT suitable for this type of finish and may damage it. Before using any cleaning agents to remove graffiti etc. try on a small, inconspicuous area first to avoid causing more unsightly damage.



Repairs

FSC Timber

For light damage, please see section on specific maintenance details above. For instances of heavy damage, the timber item should be replaced. Please order against the part number reference in the reordering section towards the end of this manual.

Stainless Steel

Light damage (surface scratches etc.) can be removed using an emery pad (240 grit) and freeing oil such as 'WD40'. Care should be taken to follow the direction of the brushing grain. It is recommended that a trial repair be carried out on an unimportant surface first. No corrosive cleaners or other abrasives should be used. Any contamination, particularly carbon steel scuffs from vehicles, should be quickly removed to avoid corrosion.

Galvanised

For light damage to hot dipped galvanised finishes repair using a high performance cold galvanising zinc spray (70% zinc or above). Spray application should be carried out in accordance with approved methods detailed by the product manufacturer. Please note that it is advisable to use professional painters to achieve best results when touching up larger areas.

Heavy Damage

In the event of serious damage to any component, replacements should be ordered from Factory Furniture Ltd. In this event (or if the product needs to be disassembled for any reason), please contact Factory Furniture for detailed technical advice.

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