

Technical data sheet

**street
furniture
works**

Product **Ellipse litter bin**
Date **Ver.2 1/6/2016**
Weight/Volume **80kg & 100 litres approx.**
Material **304 grade grained stainless steel 3 to 8mm (lid) thickness**
Heavy duty black polyethylene liner
Size **L860 x W410 x H885mm**

Fixing guidelines

Below ground standard baseplate fixing via 250 x 100mm baseplates to be bolted onto concrete base(s) with 4xM10 S/S resin bonded threaded anchor rods (not supplied). Top of concrete bases to be exactly level.

The bin must be orientated correctly so that the hinged door opens conveniently for emptying operations. It is important that the bin is not distorted as it is bolted down as this may cause the bin frame to skew causing the door not to close properly.

CONCRETE FOUNDATION AND FIXINGS MUST BE TO OWN ENGINEERS FINAL SPECIFICATION AND APPROVAL

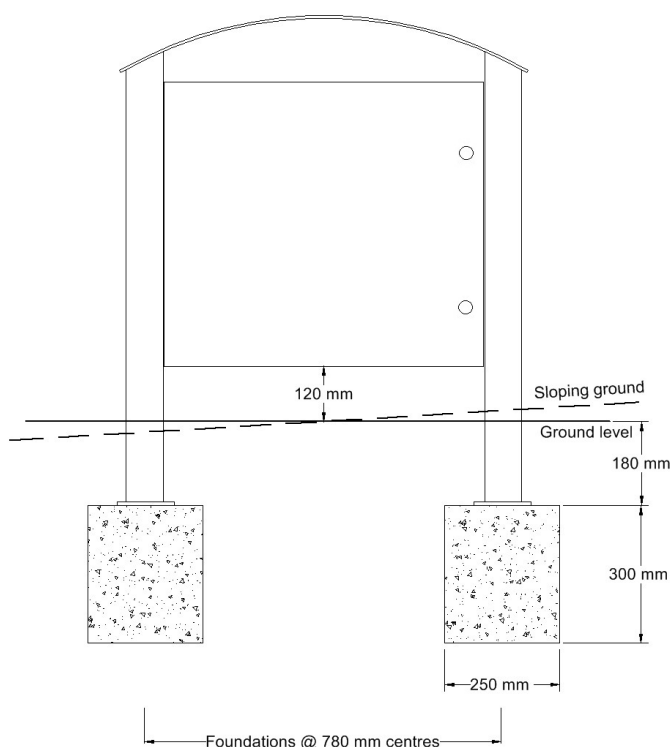
Options

316 grade stainless steel, Coloured or electropolished legs & body panels, Cover plates to leg bases to cover grouting, Integral cigarette disposal facility in lid/leg. Aluminium liners. Hinged bird flap deterrent (not suitable in association with bagged liners). Surface mounted baseplate version.

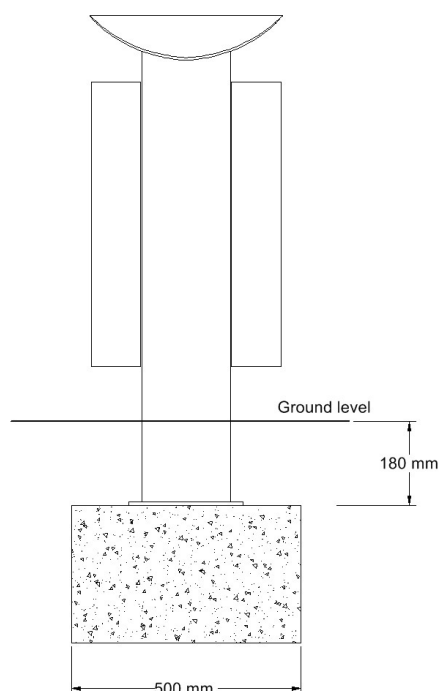
Operation & Maintenance

Front opening via 2 x Stainless steel Cam locks with tri drive key to open door of bin for access to liner for emptying. Door must be carefully closed & locked shut after emptying - do not slam. Regularly inspect and assess for safety, operation, function and appearance (SOFA). Carefully check for any loose, broken or defective parts and integrity of the welding and particularly for rocking or lateral movement. Lubrication of locks and hinges with WD40 or equivalent. Chips to powder coating can be touched up with wet paint to same RAL colour. Spare liners and locks available. Consult Street Furniture Works for more extensive refurbishment or repair advice. See also Cleaning and Maintenance of Stainless Steel data sheet by Street Furniture Works.

Front Elevation



Side Elevation



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