# Technical data sheet

Product Ellipse (extra capacity) litter bin

Date 11/7/2016

Weight/Volume 80kg & 130 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

Internal surface baseplate fixings. Litter bin to be bolted through solid surface material (tarmac not recommended) into below surface concrete base with 4No M10 S/S countersunk rawl bolts and washers. Ground surface should be reasonably level to ensure acceptable verticality of bin.

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**

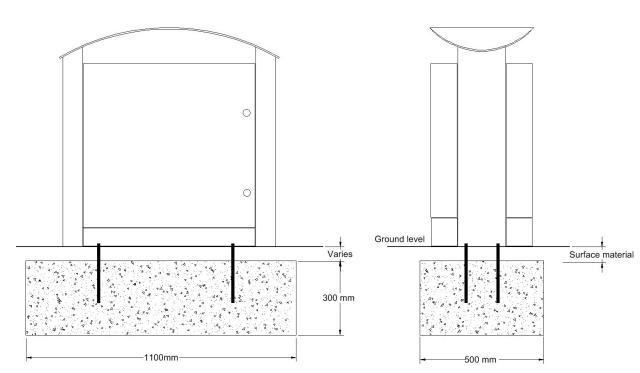
316 grade stainless steel, Coloured or electropolished legs & body panels, Integral cigarette disposal facility in lid/leg. Aluminium liners. Timber door & back.

#### **Operation & Maintenance**

Front opening via 2 x Stainless steel Cam locks with tri drive keys to open door of bin for access to liner for emptying. Door must be <u>carefully</u> 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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