

One Tower Bridge Bin

Nov 2023





STREET FURNITURE

One Tower Bridge Bin

DESCRIPTION

The Kent One Tower Bridge Bin is a 90 litre litter bin, it is complete with double sided apertures, slam lock and adjustable base. The bin was developed for a project in One Tower Bridge, London.

This product can be manufactured from grade 316 stainless steel, grade 304 stainless steel or mild steel galvanized. It can also be manufactured with a range of finishes with powder-coating being a popular choice. With the adjustable base it can be placed on sloped areas and adjusted to an appropriate angle.

It has a built in ashtray on one side of the bin which is easily removable and cleaned.

FEATURES

- Ashtray designed for easy removal and cleaning
- Grade 304 Stainless Steel
- Fire resistant galvanised liner
- Heavy duty slam latch
- Etched Logo on face of door
- Adjustable base for sloped surface
- Double Sided
- Powder coated Finish



One Tower Bridge, London, UK

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DRAWING



Ash Tray



Piano Hinge



Slam Lock

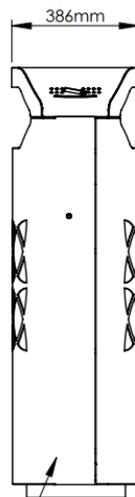
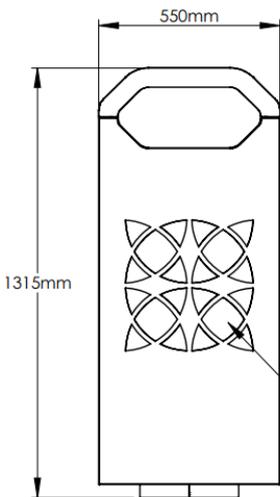
Ash Tray located behind laser cut design



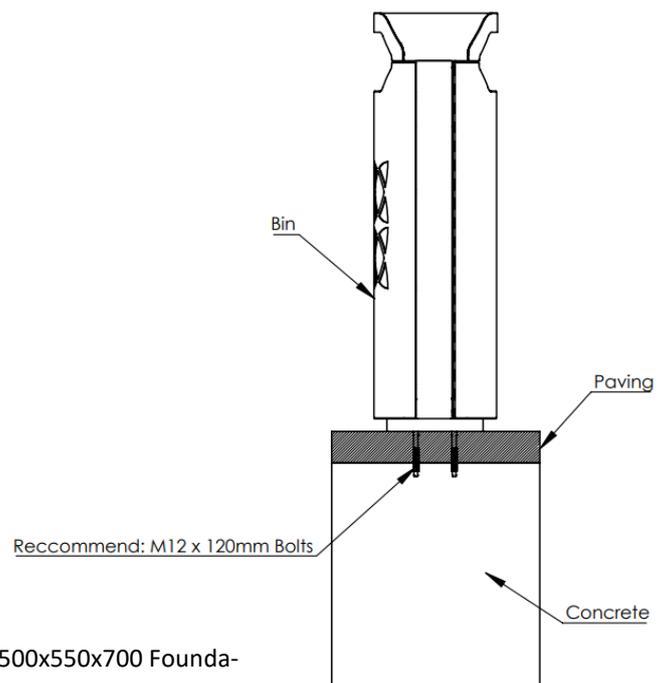
Fire resistant galvanized liner

PRODUCT DIMENSIONS

Reference	Height	Width	Volume
KOTBB—1315	1315mm	550mm	90 litres



Ash Tray Cut Into Side of Cover of Bin



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Can incorporate litterman or recycling decals instead of laser cut pattern

Specification

Choose your capacity
120l, 90l, 70l depending on the size of your bin

Choose your steel:
Grade 304 Stainless steel
Grade 316 Stainless steel

Specify:

Kent One Tower Bridge Bin KOTBB-1315;
L:550mm, H:1315mm, W:386mm; 90 Litre Capacity; Grade 316L Stainless Steel; 3mm Thick Wall; Bright Satin Finish; Surface Mounted. Include 'Litterman Symbol' Decal;

Customise your size, or go with our standard 550mm Size

Choose your Decals;
Litterman
Recycling Symbol
Recycle Text
Custom Branding

Choose your Finish

Bright Satin
320 Grit Satin Finish
Bright Peened
Shot Peened
Tiger Bronze
Imitation Corten
Antique Copper
Metallic Black

Installation of Litter bins:

Ensure that the surface to which the bin is mounted is sufficiently strong.

Position the bin in the correct location. Mark the holes and drill into the surface

Place the bin directly over the holes and then fix the bin to the surface using M12 bolts.

There are 4 fixing points on the base for fitting to the ground using anchoring bolts

A typical foundation would be 700mm x 550mm x 500mm of 35N20 concrete - but this is the responsibility of the site engineer's specification

For Paved Areas:

Length of the M12 bolts will depend on the depth of the paver blocks plus bedding. For example, with 60mm deep paver blocks plus 20mm deep bedding, we recommend M12 X 180MM

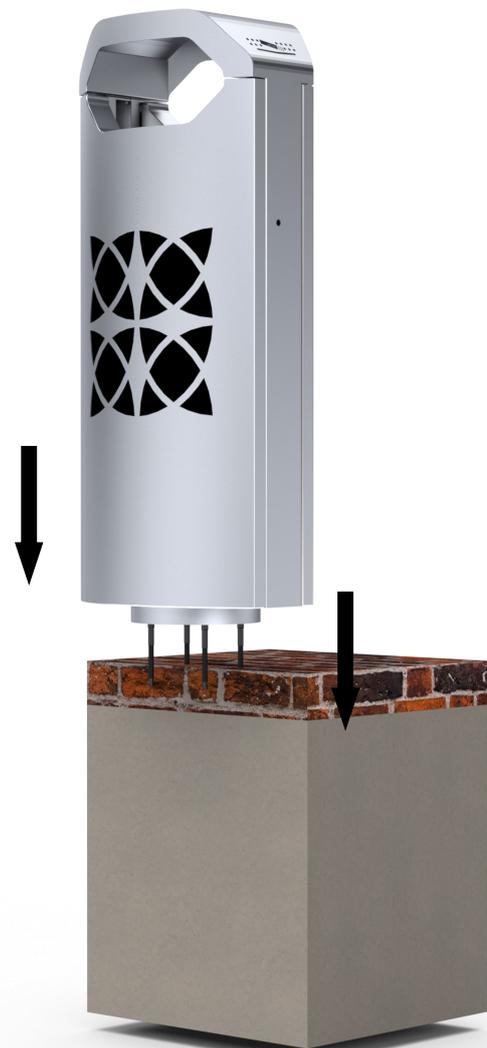
For Non Paved areas:

M12 x 120mm bolts are recommended

Additional Info:



Adjustable Base so it can be placed on sloped areas and adjusted to an appropriate angle



STREET FURNITURE

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Stainless



Faux Imitation Corten



Tiger Bronze



Bright Peened



Bright Satin



Satin Finish 320 Grit Polished



Shot Peened



Tiger Bronze



Imitation Corten



Antique Copper



Metallic Black



Click on Finish image
for further information

CLEANING & MAINTENANCE

Clean the stainless steel components using warm water with a mild detergent with a non-abrasive cloth or sponge. Heavier stains may require the use of a nylon-scouring pad or a stainless steel cleaner.

To remove paint or graffiti use a cloth and Alkaline or solvent paint strippers according to type of paint. In the case of a bead blasted finish, where abrasive cleaning is required, always use a random circular rubbing action with a cloth. In the case of brushed finishes the surface consists of uniform fine 'scratches' running in one direction so where abrasive cleaning is required always use a straight back and forward rubbing action in the direction of the grain using soap and warm water.

Rust spots or 'tea stains' can occur on the surface of the material, these are normally caused by contamination from ordinary mild steel, particularly in areas where construction work has been undertaken. Such stains can be removed using Rust Remover 410.

In cases where the surface is severely stained because of severe environmental conditions or scratched due to misuse, it may still be possible to restore the original finish using chemicals such as Oxalic Acid solution.

There are many stainless steel polishes available to enhance the surface finish. We recommend Mister Stainless Ltd. as a provider for stainless steel cleaning products.



One Tower Bridge, London, UK

KENT STAINLESS

“A PARTNER YOU CAN RELY ON”



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Contact us

Phone: +353 53 914 3216
UK Freephone: 0800 376 8377
USA: 781 374 7391

Email: info@kentstainless.com
Address: Ardcavan, Wexford, Ireland, Y35 CRW2



www.kentstainless.com

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