# **s**53 dog litterbin



**Above and right, s**53 dog litter bin in silver and dark grey with silver decal.



## description

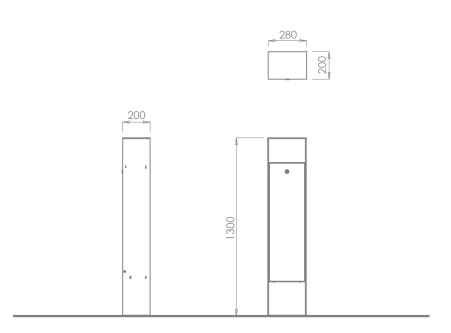
Galvanized steel throughout with powder coated finish. Forward tilting hinged door for ease of emptying. 30L removable galvanized liner.

## dimensions

Height 1300mm, width 280mm, depth 200mm. Capacity 30L. Weight 34Kg.

## options

Choice of colours. Available with dog waste bag dispenser.



## **s**53 Fixing Instructions

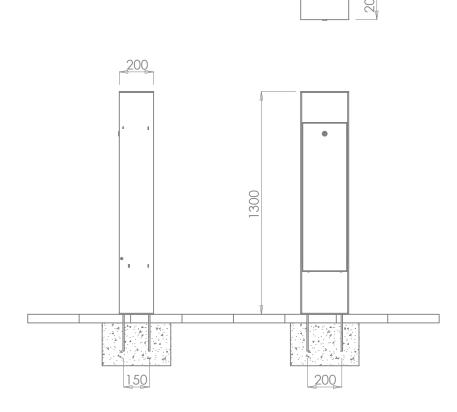
### (for areas already paved)

- Determine the location for the bin. Remove pavers and excavate a hole to minimum dimensions of L400 x W400 x D400mm. The size of the foundation may vary depending on the ground conditions.
- Fill the hole with 35N20 concrete up to 15mm below the level of the underside of the pavers ensuring a good smooth surface finish.
- 3 Allow sufficient time for the concrete to set then apply a layer of dry sand/cement mix over the pad. Compact and adjust to bring this to the level of the underside of the paving.
- Replace the paving slabs and ensure that they are well bedded in.
- 5 Place the bin in the desired location and mark through the fixing holes making sure this is done accurately.
- 6 Drill through pavers into the concrete pad. Drill following fixing manufacturer's instructions to suit the chosen fixing. Choose a fixing which will accept an M10 SS buttonhead bolt, either a mechanical anchor (such as Hilti HSC-IR M10\*60) or an internally threaded fixing designed for chemical fixing (such as Hilti HIS-RN M10xL [length to suit]). IMPORTANT, the depth of the hole must be sufficient to allow the fixing to be fully embedded in the concrete rather than partially in the paver and partially in the concrete.
- 7 Lift the bin into place and tighten the nuts.

## The dog litterbin can be fixed directly to a concrete slab or to concrete pads beneath paving stones. Foundations must be to engineer's

**Foundations** 

specification.



280

**Right and above,** fixing details.

## **s**53 Care and Maintenance Guidelines

The s53 dog litterbin is constructed from galvanized mild steel and finished in polyester powder. The material and finishes have been selected for their excellent outdoor durability as well as their aesthetic properties.

The extent to which cleaning is required will depend on a number of factors including environmental conditions, construction activity and level of use.

### Maintaining the painted galvanized steel

The s53 is finished in polyester powder, a plastic coating which is baked onto the components prior to assembly. This is a highly durable finish which will last for many years. To maintain the original appearance of the metalwork it should be cleaned inside and out regularly using warm soapy water. Avoid the use of abrasive cleaners as they may damage the surface finish. Should the paint become chipped or scratched it can be touched up using acrylic based paint.

If the damage has penetrated the galvanized coating the area should be cleaned with a wire brush and a zinc rich primer should be applied prior to the top coat. For further advice contact Omos on + 353 45 899802.

#### Liner

The s53 dog litterbin is equipped with a galvanized steel liner. Clean with warm soapy water. Replacement liners are available from Omos.

## Locks, hinges and other moving parts

All moving parts should be kept clean and lubricated to ensure a long life. A spray lubricant such as 'WD40' is widely available and well suited.



Right, s53 bin detail.