



# OMOS

s53 Dog  
Litter Bin



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# s53 Dog Litter Bin



**DESCRIPTION**

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

**DIMENSIONS**

Height 1300mm, Width 280mm, Depth 200mm, Capacity 30L, Weight 34kg.

**OPTIONS**

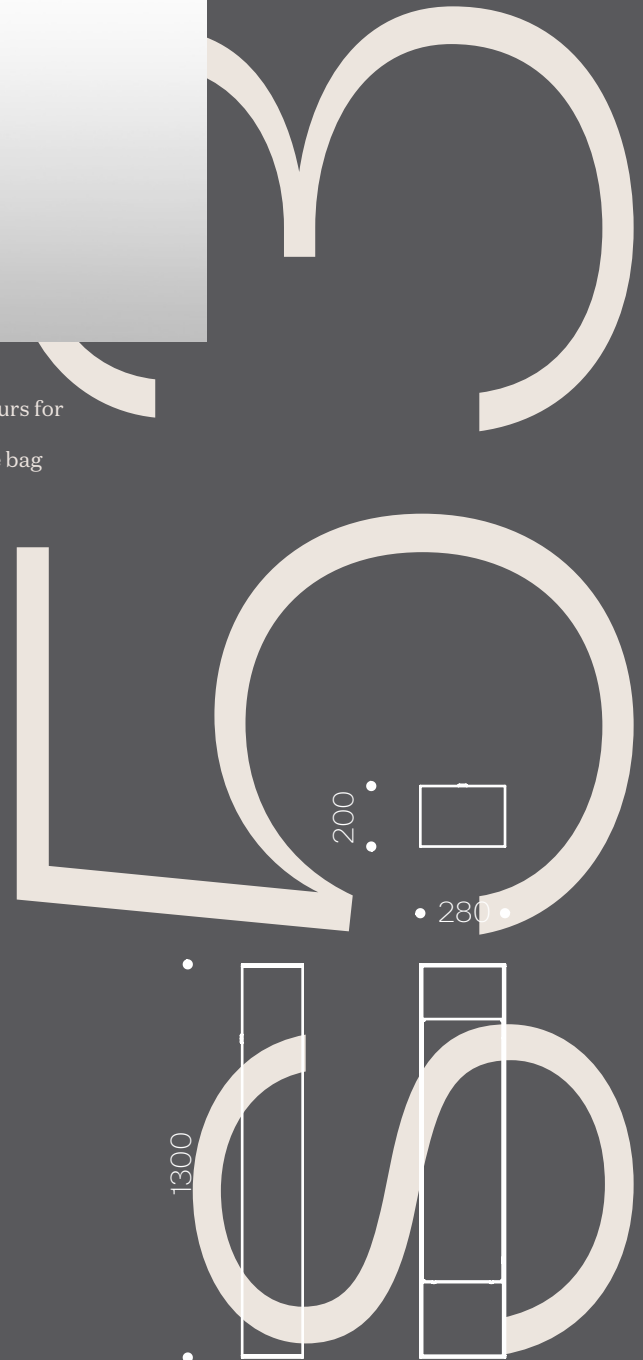
Choice of RAL colours for powder coating. Optional dog waste bag dispenser.

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Manufactured from galvanized steel throughout, the s53 presents a robust understated minimal aesthetic.

The dog litter bin offers customisation with the choice of any RAL colour for powder coating. A bolt on bag dispenser is an optional extra.

The dog litter bin features a forward tilting hinged door for easy emptying.



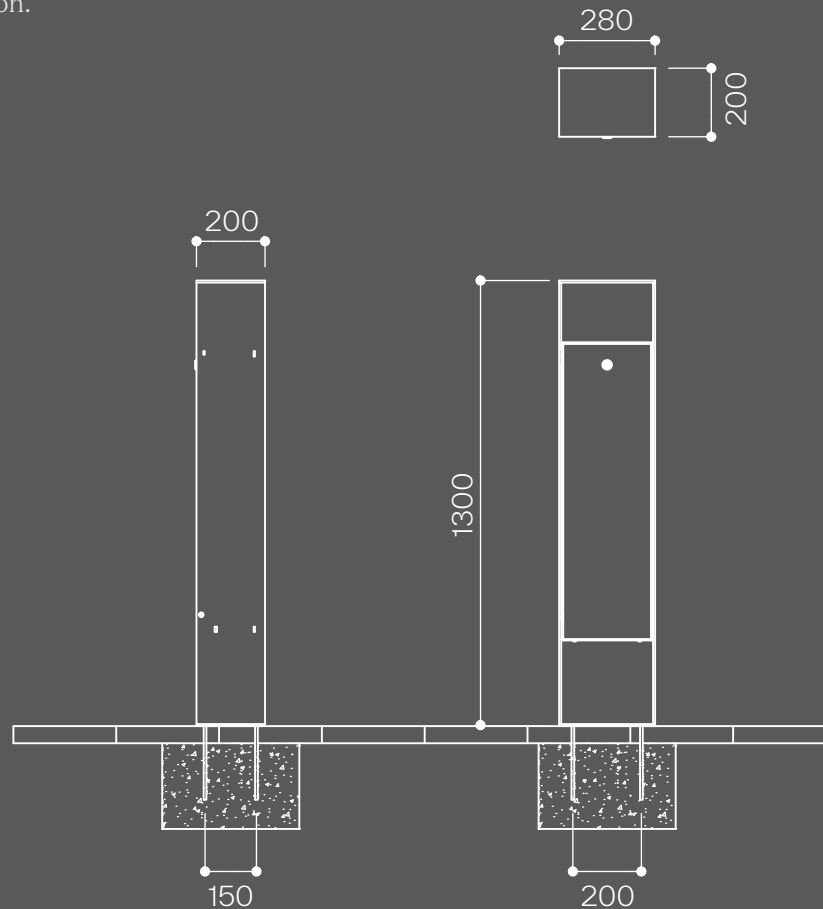
# s53 Fixing Instructions

## FOR AREAS ALREADY PAVED

1. 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.
2. 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.
4. 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 button head bolt, either a mechanical anchor (such as RS PRO Stainless Steel Drop In Anchor M10 x 40mm) 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.

## FOUNDATIONS

The s53 dog litter bin can be fixed directly to a concrete slab or to concrete pads beneath paving stones. Foundations must be to engineer's specification.



# Maintaining Powder Coating



## MAINTENANCE

Polyester powder coating is a dry finishing process where a polyester resin powder is applied to a metallic surface and then oven-baked. This creates a durable, protective finish that resists corrosion, weathering, and UV damage. Its versatility allows for a wide range of colour choices, ensuring vibrant and long-lasting aesthetics for diverse applications.

Despite its durability, some care is required to maintain the appearance of the material. The extent to which maintenance is required depends on a number of factors. These include environmental conditions, construction activity and level of use.

To maintain the original appearance of the metalwork, it should be cleaned regularly using warm soapy water. Avoid the use of abrasive cleaners as they may damage the surface finish.

Should the coating become chipped or scratched, it can be touched up using a colour matching metal paint. Where the surface becomes damaged clean with a wire brush or sandpaper, then paint with an outdoor metal paint. Omos recommends Uni 2k paint which can be purchased from most industrial or automotive paint suppliers. We recommend testing on a hidden area to ensure a good colour match before applying to the damaged region. For further advice contact Omos.