

# Installation guideline

## LEAFIELD litter bins

### Vicount forecourt



**Cleaning** Products should be flushed with clean water and then washed with a mild detergent solution using a bristle brush or sponge. Care should be taken not to apply undue pressure that may damage labels. Flush clean with water after washing.



**Quality Standards** All Leaffield Environmental products are certificated to BS EN ISO



**Tools** Chalk, hammer drill, 12mm masonry drill bit, mallet, 17mm socket, Key:



**PPE** Always wear appropriate PPE equipment and follow safety guidelines.

#### Preparation

1



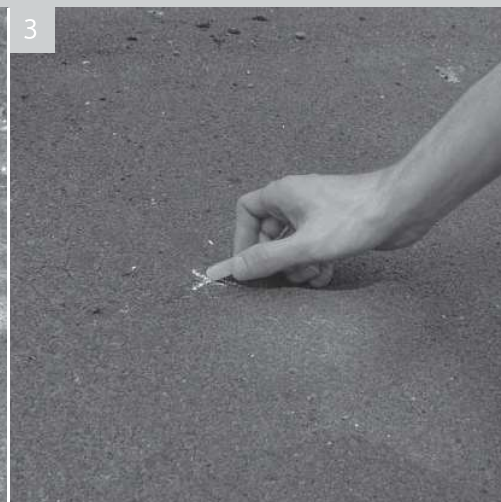
Position the ballast cartridge so that the locking pin is at 45° in a clockwise direction from the direction that the lock on the bin will face

2



Using chalk mark the position through the three holes onto the ground below

3



Remove ballast cartridge and clearly mark the ground in the three hole positions with a cross

Ground fixing kit and ballasting additional components: Available as optional extra. Gravel for ballasting should be supplied by the contractor

Ground fixing bolt



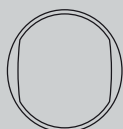
X3

Washer



X3

Ballast bung



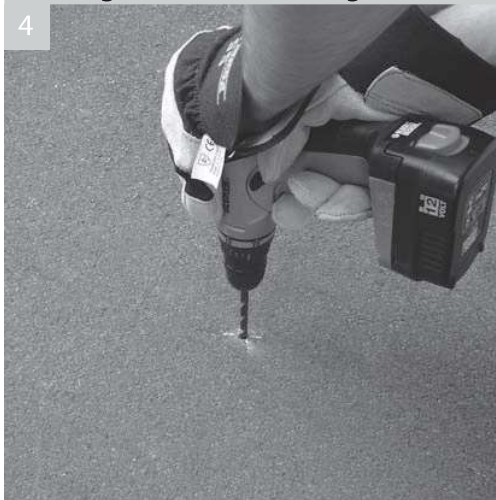
(fitted to ballast cartridge)

X1

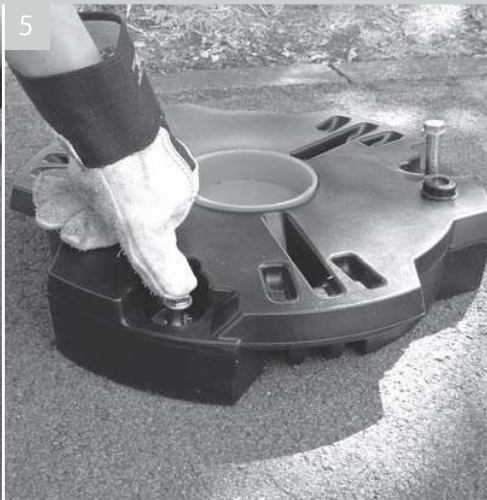
Ground fixing to asphalt is not recommended



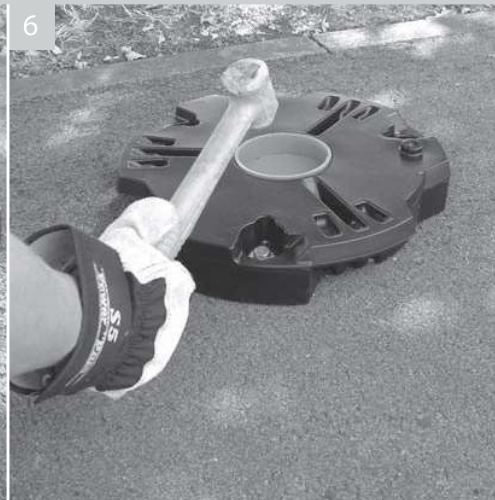
## Drilling holes and inserting bolts



Drill 12mm holes in the three marked positions to a depth of 100mm to accommodate the bolt length, remove debris from holes



Re-position the cartridge over the drilled holes. Add washers to bolts and push through holes in cartridge locating into drilled ground holes



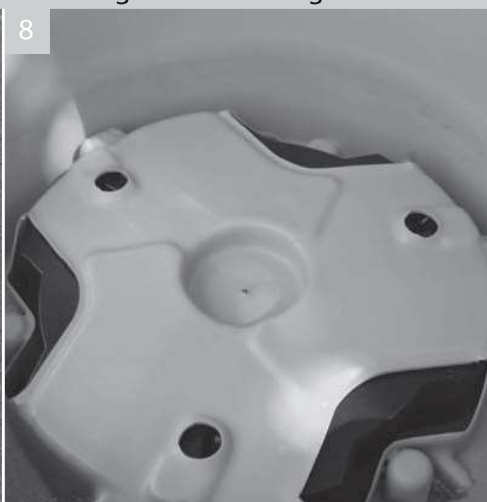
Using a mallet drive bolts home

## Tightening bolts

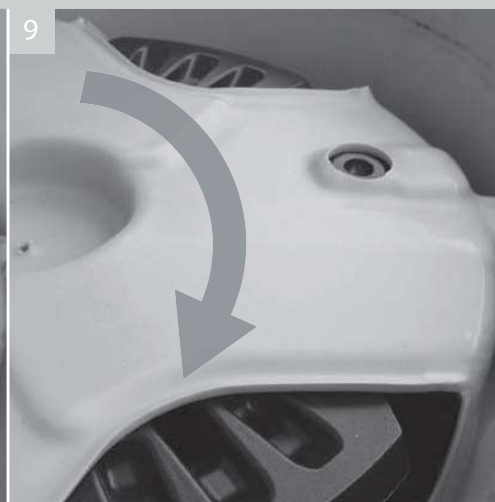


Use socket to tighten bolts, tighten to 22.0Nm torque for concrete. Tightening the bolts will fan out the bolt sheath holding the bolt secure

## Locking ballast cartridge to bin



Place bin body over ballast cartridge. Locate so that the gaps in the cartridge align with gaps in the bin body, drop bin body to ground level



Twist bin body clockwise to lock. Locking pin will move beneath bin body until it reaches the locating hole where it will pop up and lock

## Removing ballast cartridge



Using a stiff rod, depress locking pin on ballast cartridge, whilst pushing down twist bin body anti-clockwise, rotate until bin is free



Remove cap and Pour gravel into the cartridge equally disperse gravel across the ballast cartridge fill to 30mm from top, replace cap



Turn bin body over insert ballast cartridge into recess and twist clockwise to lock locking mechanism is described in steps 8 and 9



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