

# Installation guidelines

## Leaffield litter bins

### Pioneer



**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** Pencil, Power drill, 15mm drill bit  
Hammer, 17mm spanner,  
Key:

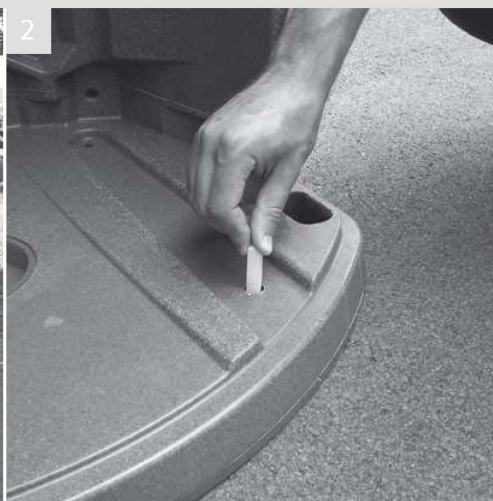


**PPE** Always wear appropriate PPE equipment and follow safety guidelines.

#### Preparation



Position the bin so that the bin door faces the correct direction and is not obstructed during opening



Using chalk mark the position through the four holes in the bin base onto the ground below



Remove bin body and clearly mark the ground in the four 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



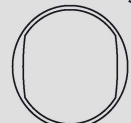
X4

Washer



X4

Ballast bung



(fitted to bin)

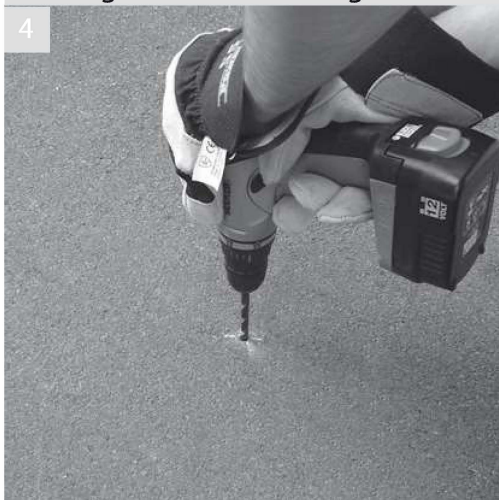
X2

Ground fixing to asphalt is not recommended





## Drilling holes and inserting bolts



Drill 12mm holes in the four marked positions to a depth of 110mm to accommodate the bolt length. Remove debris from holes



Re-position the bin over the drilled holes. Add washers to bolts and push through moulded holes locating into drilled ground holes beneath

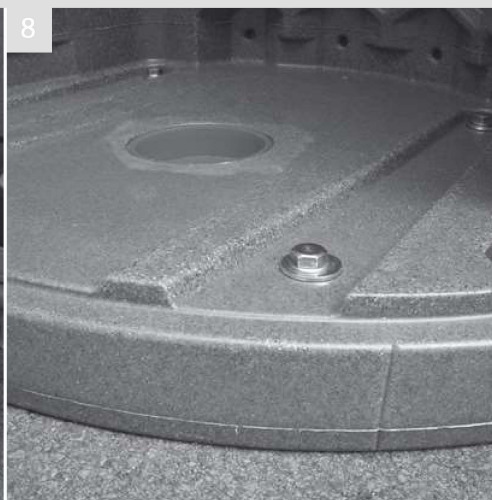


Using a mallet drive the bolts home

## Tightening bolts



Use a spanner or socket to tighten the bolts



Tighten the bolts to 22.0Nm torque for concrete. Tightening the bolts will fan out the bolt sheath in the hole holding the bolt secure



Replace liner and shut door

## Filling ballast cavity



Remove bottom cap and pour gravel into hole  
Note: filling the base should always be done before the side filling point is filled



Clear the hole of gravel hole so that the gravel level is 30mm from the top surface to accommodate the ballast cap

## Alternative filling point



Lay the bin on its side on a nonabrasive surface remove cap and pour in gravel. Bring the bin to vertical and the gravel will fall to the base



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