



In-Ground Bike Hoop

Specifications	
Product	In-Ground Bike Hoop
Material	Hot Dip Galvanised Steel OR 304 Grade Stainless Steel OR 316 Marine Grade Stainless Steel
Colour	Silver
Dimensions:	Diameter: 48mm O.D Height: 1100mm Total (800mm above ground, 300mm below ground) Wall Thickness: 3mm
Item Weight	9kg
Fixings	Anchor rod included at base which can be removed when core drilling into existing concrete or inserted when setting in new concrete.

Tools Required:

- Post hole digger or shovel
- Concrete or concrete mix and water
- Spirit Level
- Measuring Tape
- Trowel

Installation:

1. Read instructions from beginning to end first.
2. Determine exactly where the bike rack will be placed and mark your installation positions.

If you are installing more than one bike rack, use a string line to ensure that you have a straight line to correctly place your bike racks.

3. Mark the ground at the centre point of where each of the bike rack bars will go into the ground, so that the centre of the hole is at the centre of each of the bike rack bars.
4. Dig a hole in the gravel or dirt. The width of your hole should be 300mm x 300mm. The hole should be approximately 300-400mm deep.
5. Prepare the concrete, place some crushed rock or gravel at the bottom of the hole first.

6. Place the bike rack into the hole and use your level to ensure that it is vertical.
7. Shovel the concrete around the base of the bike rack bars, moving the concrete and packing it down around the bars as you fill the holes to surface level.
8. Both anchor rods must be covered with concrete and the concrete should be level with the existing surface. Re-check that your bike racks are vertical.
9. Ensure the surface of the concrete around the bike rack is flat to eliminate any trip hazards by using a trowel to smooth off the surface.
10. Observe the cure time of the concrete, usually 48 hours, to complete the bike rack installation. You may want to protect the bike rack from interference during this time.

Note: For Installation in Pre-Existing Concrete Surfaces

We highly recommend you engage a professional core driller to complete the installation. Size of hole drilled should be approx. 60mm dia and 250mm deep. Enquire about our installation services on 1300 049 246



Technical Drawing

