Standard Bike Hoop B130.01

Bike hoops on asphalt

Bike hoops on concrete

Bike hoops on bluestone

GENERAL NOTES

1. *Rails to be placed at an angle of 90, 60, 45, or 30 so as not to impede pedestrian access along footpath, spaced 1.0m apart.*
2. *Where bike stands are installed adjacent to parked vehicles the offset from face of kerb is to be increased to 600mm.*
3. *Minimum clearance to kerb shall be as in AS 2890.3-1993, clause 2.5.3.*

DESIGN STATEMENT

Standard bike hoops provide easy bicycle parking for shopping strips and other major destinations. Stainless steel finish is durable and will withstand scratches caused by bicycles.

APPLICABLE LOCATION

To be applied to all streets in Moreland.

COUNCIL STANDARD DRAWING

SD 403 Bicycle parking rail

CROSS REFERENCE DOCUMENT

- AS2890.3 Bicycle Parking facilities
- Bicycle Facilities - Planning and design guidelines (State Bicycle Committee, Victoria Transport)

STANDARD SPECIFICATION

Finish: Steel to be fabricated from 316 grade stainless steel and polished to a bright satin finish.
Fixing: For asphalt surface use sub-surface mounting with base plate. For bluestone surface use sub-surface mounting with base plate or without base plate by concealing the concrete with bluestone paver. For concrete surface use surface mount (bolted-in).
Base plate: Stainless steel, polished to a bright satin finish. Overall diameter: preferred 125mm, maximum 150mm.
Installation: For angled installation, use minimum two hoops.

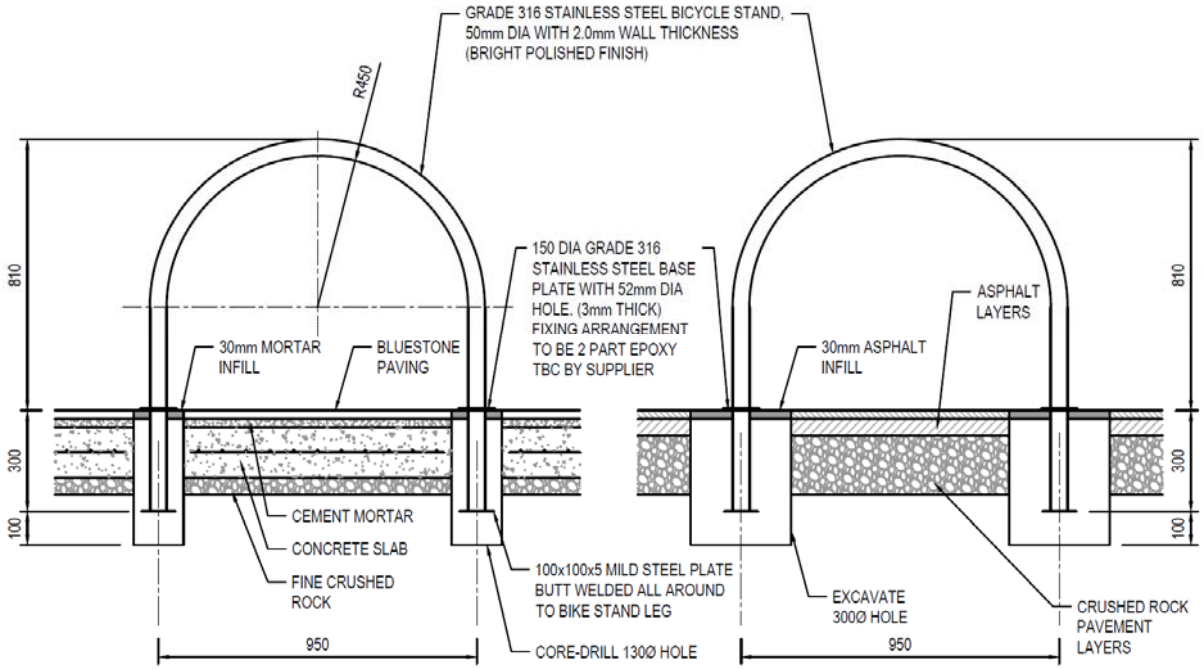
SUPPLIER

Embleton Coburg www.embelton.com or similar.

MAINTENANCE:

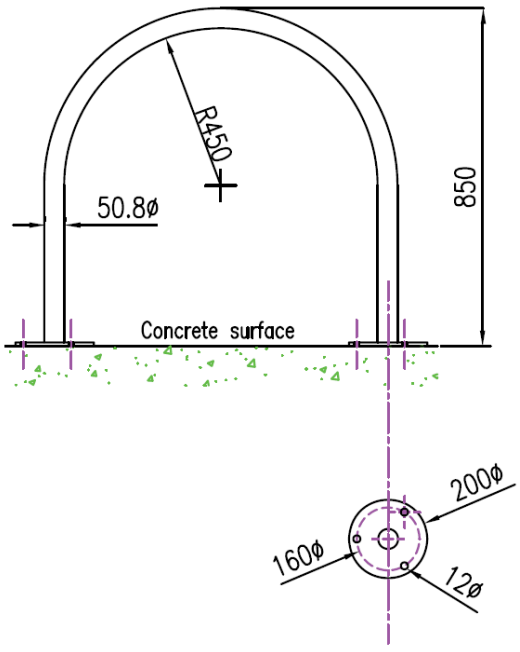
Council Sustainable Transport: Replace damaged bike hoops as required.

B130.01 Standard Bike Hoop



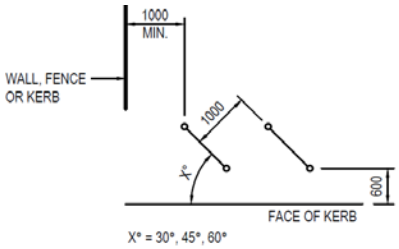
BIKE HOOPS ON BLUESTONE

BIKE HOOPS ON ASPHALT

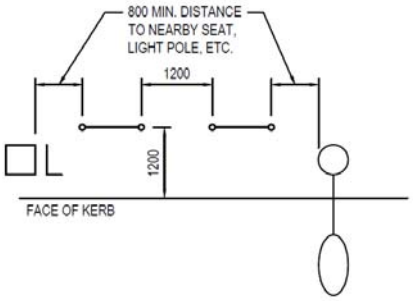


Surface base plate
10mm thick

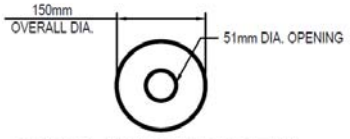
BIKE HOOPS ON CONCRETE



TYPICAL INSTALLATION
ANGLED TO FACE OF KERB



TYPICAL INSTALLATION
PARALLEL TO FACE OF KERB



CIRCULAR PLATE DETAIL
NOTE:
BASE PLATE CAN BE ONE OR TWO PART 3mm THICK STAINLESS STEEL .

Moreland City Council