

Urban Bike Corral - Installation Guidelines

Model: UB-Corral-6B

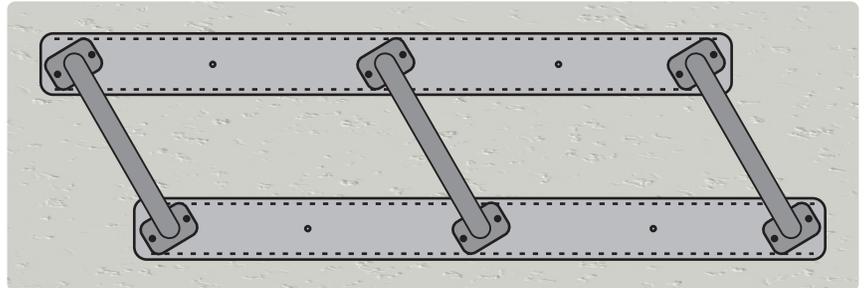
The Urban Bike Corral can be installed either anchored or un-anchored as desired. If the unit is to be anchored, minimum concrete specifications should be observed as follows:

MINIMUM CONCRETE REQUIREMENTS

Recommended Pad Size: 100" x 40"
Thickness: 4 1/2" - minimum 4"
For new concrete, allow up to ten days for cure before installing anchors

Tools Required

Security Hex Bit
Ratchet with Extension or Drill/Driver
1/2" Masonry Drill Bit (optional)
Hammer Drill (optional)
Hammer (optional)
3/4" Deep Socket with Extension (optional)



Corral Assembly

Each Inverted U rack should be bolted to the ground plates using the stainless steel, tamper proof security bolts and washers provided.



Begin by placing the ground plates in their approximate final location. All three racks will be bolted first to one ground plate, then the other.

Bolt each rack to the first ground plate, but do not tighten the bolts. Loosely bolt the racks to the second ground plate.

Begin tightening the bolts, starting with the center rack. Do not over tighten.

Position the assembled corral in its final location. Use caution; the assembled unit weighs approximately 240 pounds.

Anchoring the Corral Assembly

The assembly can be anchored as required using standard concrete wedge anchors provided. Use the ground plates as a template to locate the holes; two per ground plate.

Using a 1/2" masonry drill bit, drill holes in the concrete to a depth of approximately 3".

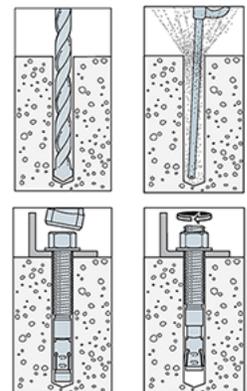
Place the anchors into the holes and hammer them down until they bottom out in the hole.

Note: push the anchors through the holes of the positioned ground plates. Setting the anchors in the concrete prior positioning the ground plates will make aligning the holes difficult.

Tighten each anchor until the anchors set into the concrete. Note that during tightening, the anchor will lift out of the concrete a little; this is normal.

If desired, the tops of the anchors may be cut off for a cleaner appearance.

Anchoring Detail



URBAN RACKS

INNOVATIVE | BICYCLE PARKING

1-888-717-8881 sales@urbanracks.com

For more product and company information,
please visit us at www.urbanracks.com