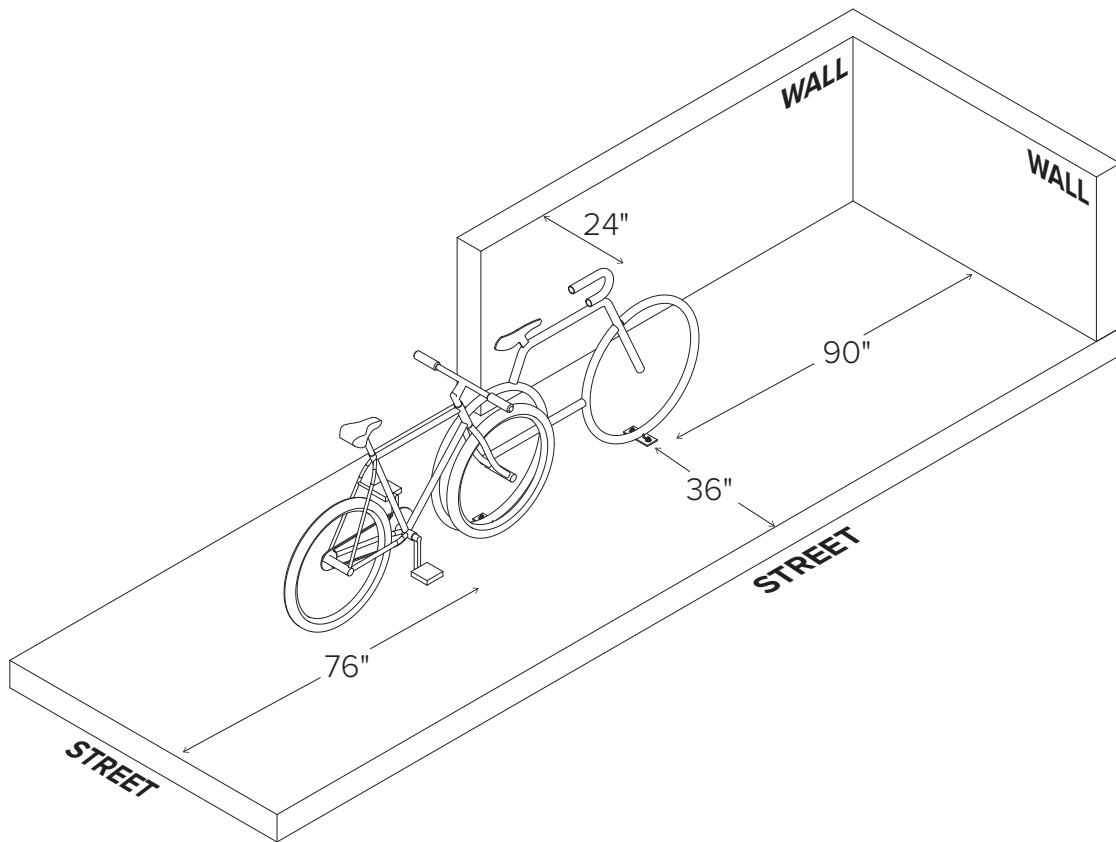




**DERO**  
A PLAYCORE Company

**Bike Bike Rack™**

**Setbacks**

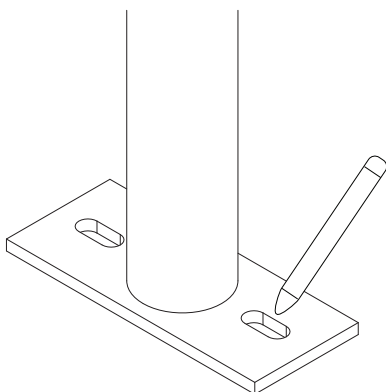



**TOOLS NEEDED**

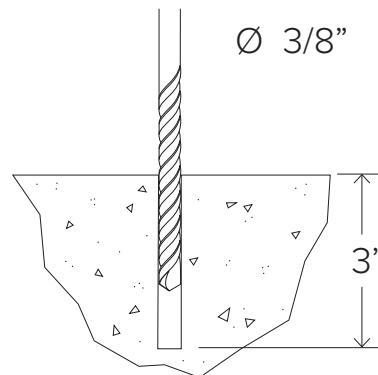
Tape Measure  
 Marker or Pencil  
 Masonry Drill Bit 3/8"  
 Drill (Hammer drill recommended)  
 Hammer  
 Wrench 9/16"  
 Level

**RECOMMENDED BASE MATERIAL**

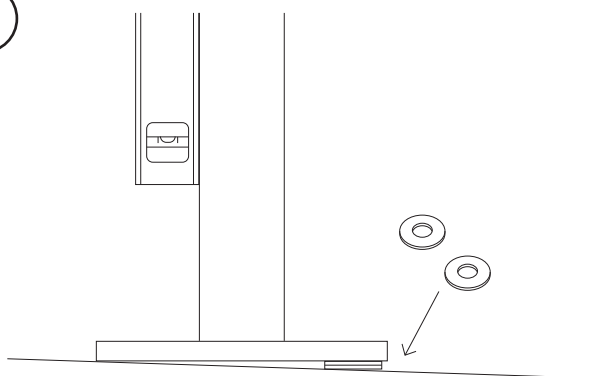
Solid concrete is the best base material for installation. To ensure the proper anchors are shipped with your rack, ask your Dero representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.

**1**


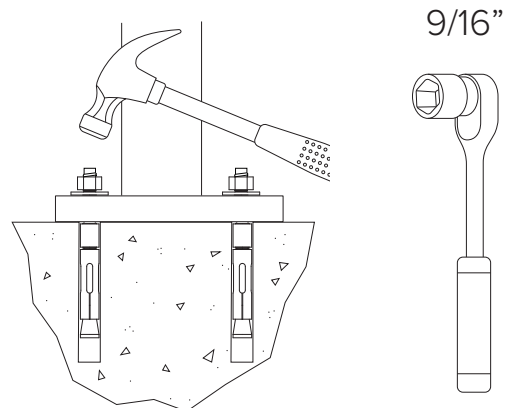
Place the rack in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.

**2**


Drill 3/8" diameter holes 3" deep into surface. Make sure the holes are at least 3" away from any cracks in the base material.

**3**


Use washers to level rack if necessary.

**4**


Thread nuts onto anchors, leaving approximately 1/4" of the anchor protruding, and tap into surface. Tighten nuts down to secure rack.


**TOOLS NEEDED**

Level

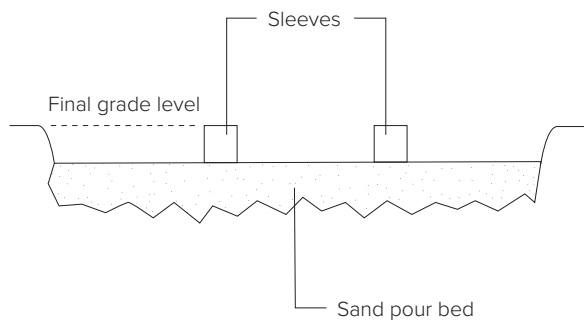
Cement mixing tub

Shovel

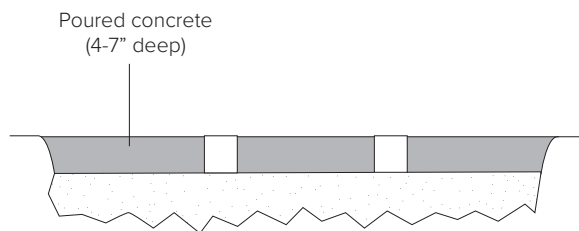
Trowel

Corrosion-Resistant Sleeve (min. 4" diameter)

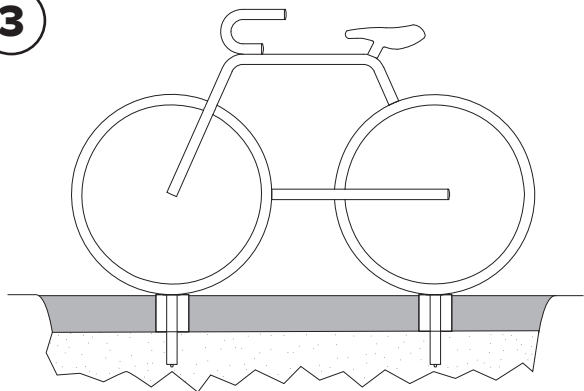
Materials to build brace (see "Install Tip" at bottom of page)

**1**


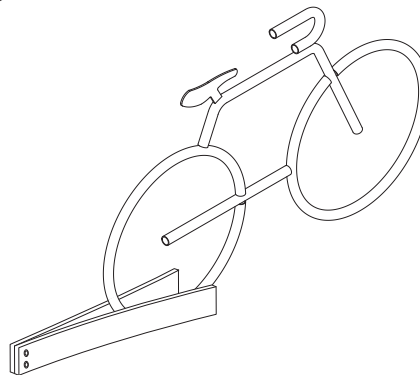
Place corrosion resistant sleeve (min. 4" inside diameter) in sand pour bed in exact location where rack will be installed. Make sure top of sleeve is at same level as desired finished concrete surface. Fill sleeve with sand to keep it in place and prevent it from filling with concrete.

**2**


Pour concrete and allow to cure.

**3**


After appropriate cure time, dig out sand from sleeves and insert rack, making sure it is level and at the appropriate height. Pour in Super Por-Rok or epoxy grout and allow to set.

**TIP**


An easy way to brace the Bike Bike Rack while the grout sets is to bolt two 1x4" boards together at one end and clamp them onto the wheel of the rack like a clothes pin.

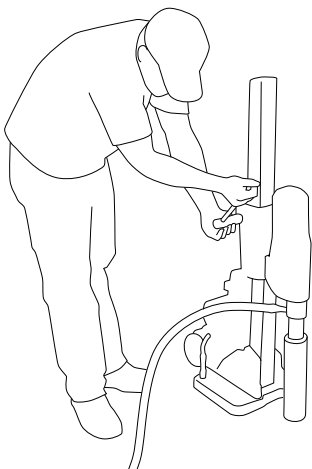


**TOOLS NEEDED**

Level  
Cement mixing tub  
Shovel  
Access to water hose

Trowel  
Hole coring machine with 4" bit  
Materials to build brace (see "Install Tip" at bottom of page)

**1**

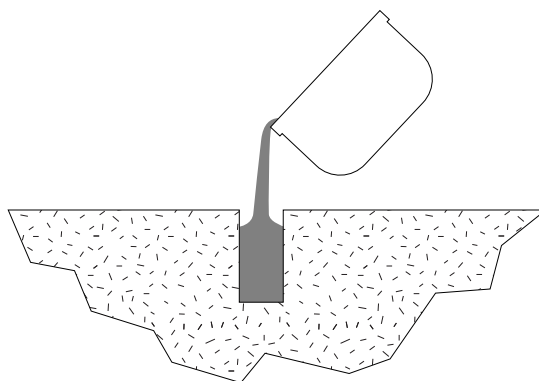


Ø 4" min.

↓ 11" min.

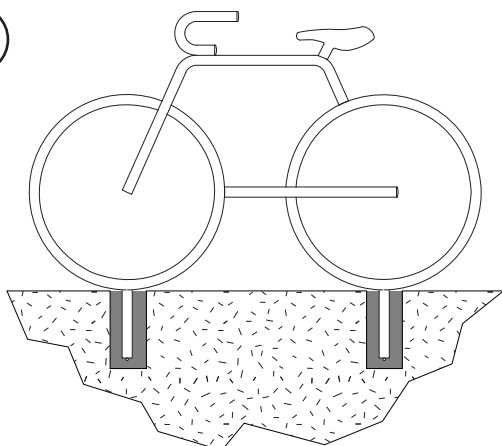
Core holes no less than 4" diameter and no less than 11" deep into sidewalk.

**2**



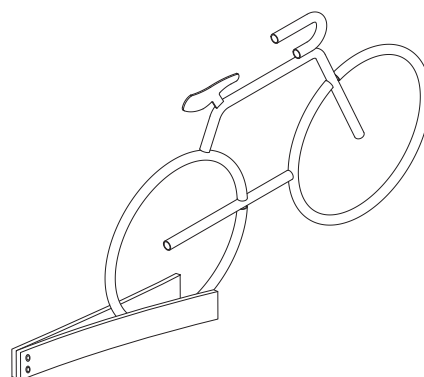
Fill holes with Super Por-Rok or epoxy grout.

**3**



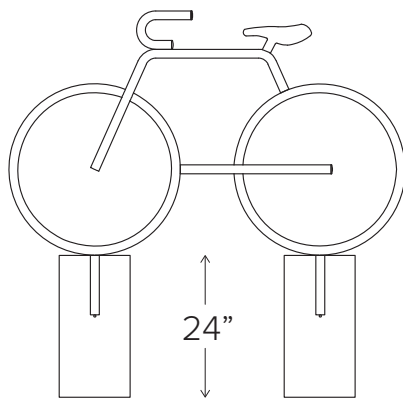
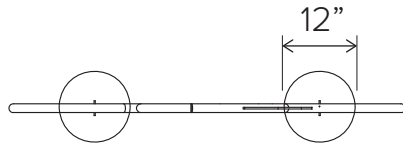
Place rack into holes, making sure the rack is level until the grout has set.

**TIP**

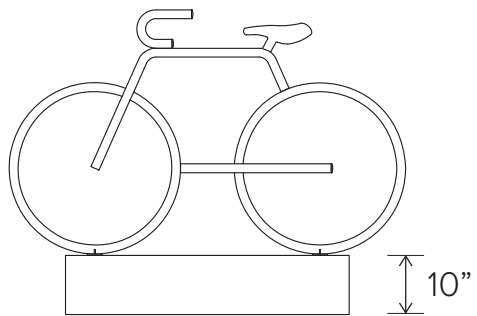
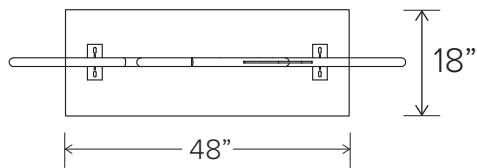


An easy way to brace the rack while the grout sets is to bolt two 1x4" boards together at one end and clamp them onto the wheel of the rack like a clothes pin.

IN-GROUND MOUNT



SURFACE MOUNT



(or standard 4" sidewalk slab)