# **ARC RACK**





### Security With Style

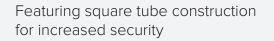
Elegant and practical: the Dero Arc Rack parks bicycles with additional flair when more than a plain rack is needed. Square tubing provides function and style with clean geometric lines and resistance to pipe-cutters – a tool of choice among bike thieves. Parks two bikes.



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### **FINISH OPTIONS**









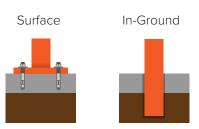
#### Powder Coat

White	Black	Light Gray RAL 7042	Deep Red RAL 3003	Yellow RAL 1023
CNH Bright Yellow	Orange	Blue	Sky Blue	Hunter Green
	RAL 2004	RAL 5005	RAL 5015	RAL 6005
Light Green	Green	Sepia Brown	Bronze	Silver
RAL 6018	RAL 6016	RAL 8014		9007

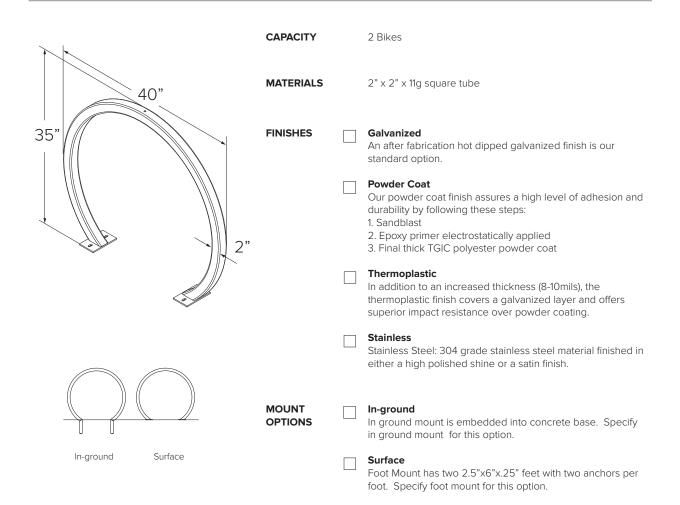
#### Thermoplastic

Black Green Red Blue Gray Brown	Black	Green	Red	Blue	Gray	Brown
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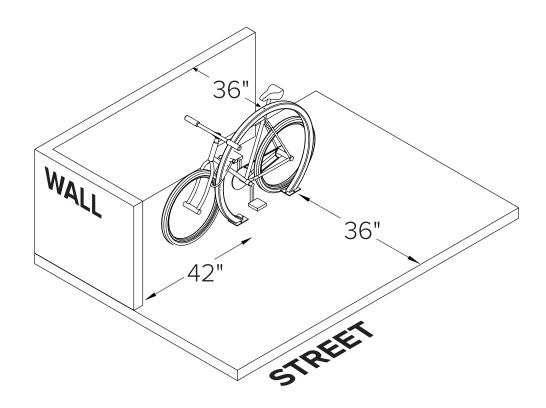
### **MOUNT OPTIONS**



# **ARC RACK** Submittal Sheet



## **ARC RACK** Setbacks

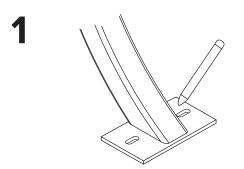


### **TOOLS NEEDED**

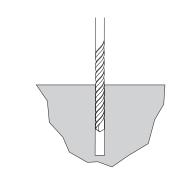
Tape Measure Marker or Pencil Masonry Drill Bit 3/8" Drill (Hammer drill recommended) Hammer Wrench 9/16" Level

### **RECOMMENDED BASE MATERIAL**

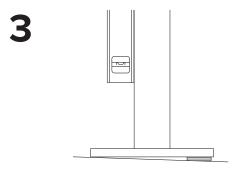
Solid concrete is the best base material for installation. To ensure the proper anchors are shipped with your rack, ask your Dero Rack representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.



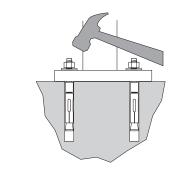
Place the rack in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.



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.



Place rack (and washers to level rack if necessary) over holes.



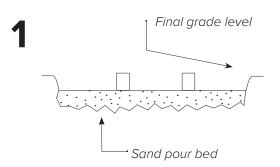
Thread nuts onto anchors, leaving approximately 1/4" of the anchor protruding, and tap into surface. Tighten nuts down to secure rack.

### **TOOLS NEEDED**

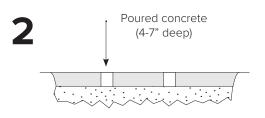
Level Cement mixing tub Shovel Trowel Hole coring machine with 6" bit Access to water hose Materials to build brace (see "Install Tip" at bottom of page)

### INSTALLING IN EXISTING SIDEWALK

Core holes no less than 6" diameter and no less than 11" deep into sidewalk. Fill holes with Super Por-Rok or epoxy grout. Place Arc Rack into holes, making sure the rack is level. The welds at the base should be just bellow the surface. Make sure the rack is level and held in place until the grout has set.



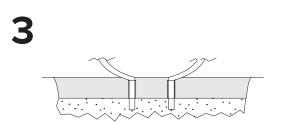
Place corrosion resistant sleeve (min. 4" inside diameter) in sand pour bed in exact location where rack will be installed. Make sure top of sleeve is at same level as desired finished concrete surface. Fill sleeve with sand to keep it in place and prevent it from filling with concrete.



Pour concrete and allow to cure.

**INSTALL TIP** 

clothes pin.



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

