# **ROLLING RACK**





## Simple Security

The graceful design and high security of the Rolling Rack has made this type of bike rack a standard for many schools and communities. The Rolling Rack can be used as a single-sided or double-sided parking bike rack. This rack uses thick pipe construction and allows for one of the wheels and frame to be secured using a u-style bike lock.

# Just your size.

The Rolling Rack is available in 4 lengths to meet your bike parking capacity needs.

RR2H 38" 5 Bikes

RR3H 63" 7 Bikes

RR4H 87" 9 Bikes





### **FINISH OPTIONS**



Stainless

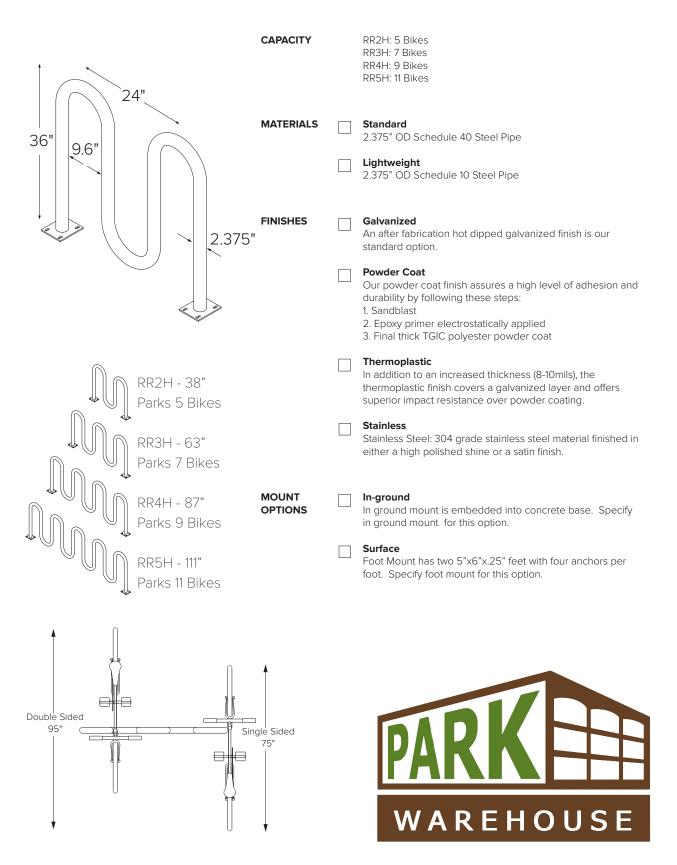


Powder Coat White Black Light Gray RAL 7042 Deep Red RAL 3003 Sky Blue RAL 5015 Blue RAL 5005 Hunter Green RAL 6005 Orange RAL 2004 Sepia Brown RAL 8014 Silver 9007 ight Green Al 6018 Green RAL 6016 Flat Black Wine Red RAL 3005

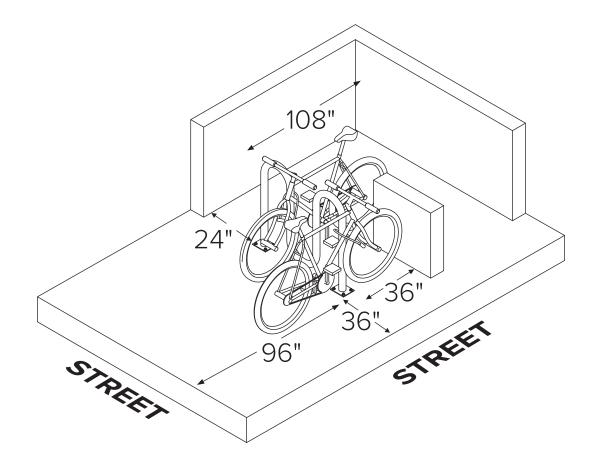
#### Thermoplastic

Black G	Green	Red	Blue	Brown

## ROLLING RACK Submittal Sheet







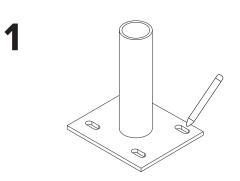


## TOOLS NEEDED

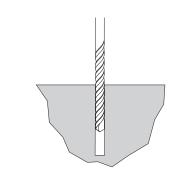
Tape Measure Marker or Pencil Masonry Drill Bit Drill (Hammer drill recommended) Hammer Wrench or ratchet 9/16" Level

### **RECOMMENDED BASE MATERIAL**

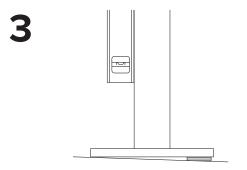
Solid concrete is the best base material for installation. To ensure the proper anchors are shipped with your rack, ask your representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.



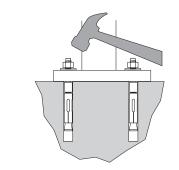
Place the rack in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.



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.

## **ROLLING RACK** Installation Instructions – In Ground Mount

### **TOOLS NEEDED**

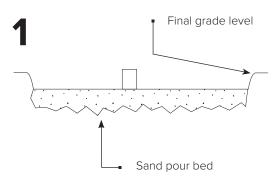
Level	
Cement mixing tub	
Shovel	
Trowel	

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

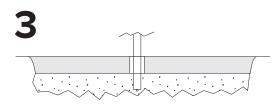
#### INSTALLING INTO EXISTING SIDEWALK

Core holes no less than 3" diameter (4" recommended) and 10" deep into sidewalk. Fill holes with Por-Rok or epoxy grout. Place rack into holes, making sure the rack is level. 33"-36" of the rack should remain above the surface. If the rack is less than 33" high, it will not support the bike adequately. Make sure the rack is level and held in place until the grout has set.

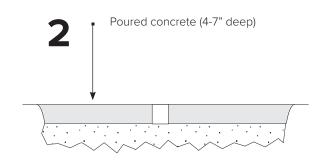
#### **INSTALLING INTO A NEW SIDEWALK**



Place corrosion resistant sleeve (min. 3" 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.



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



Pour concrete and allow to cure.

