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

**RR5H**
- 111”
- 11 Bikes

**FINISH OPTIONS**

**Galvanized**
- Dark Purple
- Light Green RAL 6016
- Sepia Brown RAL 8014
- Beige RAL 9001

**Stainless**
- Powder Coat
- Black
- Light Gray RAL 7042
- Deep Red RAL 3003
- Yellow RAL 9003
- CNH Bright Yellow RAL 6004
- Orange RAL 2004
- Blue RAL 5005
- Sky Blue RAL 5015
- Hunter Green RAL 6005
- Light Green RAL 6018
- Green RAL 6016
- Bronze
- Silver 9007
- Bronze
- Sepia Brown RAL 8014
- Beige RAL 9001

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ROLLING RACK
Submittal Sheet

CAPACITY
RR2H: 5 Bikes
RR3H: 7 Bikes
RR4H: 9 Bikes
RR5H: 11 Bikes

MATERIALS
2.375” OD Schedule 40 Steel Pipe

FINISHES
☐ Galvanized
An after fabrication hot dipped galvanized finish is our standard option.

☐ Powder Coat
Our powder coat finish assures a high level of adhesion and durability by following these steps:
1. Sandblast
2. Epoxy primer electrostatically applied
3. Final thick TGIC polyester powder coat

☐ Stainless
Stainless Steel: 304 grade stainless steel material finished in either a high polished shine or a satin finish.

MOUNT OPTIONS
☐ In-ground
In ground mount is embedded into concrete base. Specify in ground mount for this option.

☐ Surface
Foot Mount has two 5”x6”x.25” feet with four anchors per foot. Specify foot mount for this option.

IN-GROUND MOUNT
SURFACE MOUNT

Double Sided 95”
Single Sided 75”

(standard 4” sidewalk slab)
ROLLING RACK
Installation Instructions – Surface Mount

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

4. 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 coreing 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

1 Final grade level

Poured concrete (4-7” deep)

Pour concrete and allow to cure.

Install 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 rack like a clothes pin.

2

3

Sand pour bed

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.