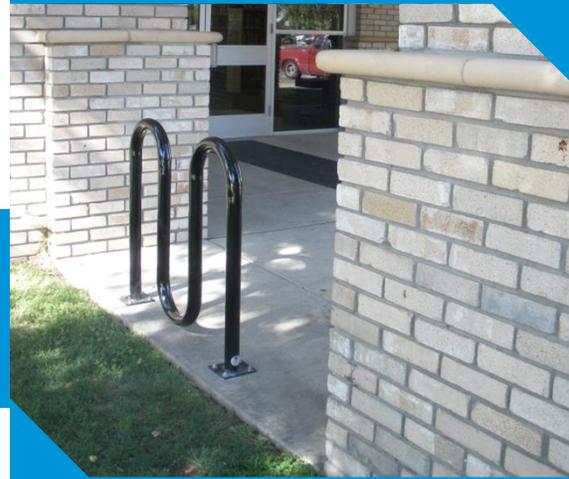
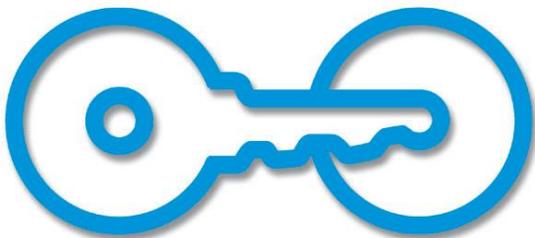




Rolling Rack



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 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.



American Bicycle Security Company

P.O. Box 7359

Ventura, CA 93006

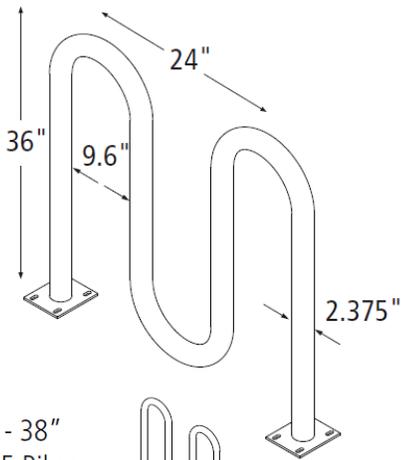
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Email: turtle@ameribike.com

Rolling Rack

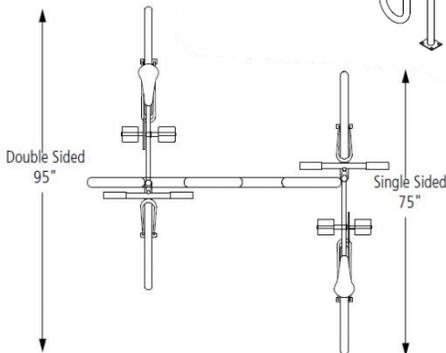
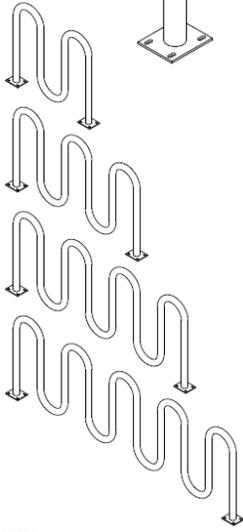


RR2H - 38"
Parks 5 Bikes

RR3H - 63"
Parks 7 Bikes

RR4H - 87"
Parks 9 Bikes

RR5H - 111"
Parks 11 Bikes



Example of rack in use

Product Rolling Rack

Capacity *Capacities are based on a double sided configuration. If racks are placed up against a wall you will lose half of the capacity.

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

Materials 2.375" OD Schedule 40 pipe

Finishes Standard options: Galvanized Or Powder Coated

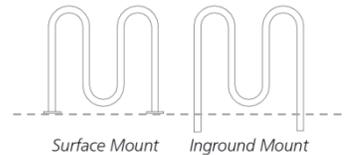


RAL 9005	Flat Black	RAL 9003	RAL 2004	RAL 1023	Bright Yellow
RAL 6016	RAL 6018	RAL 6005	RAL 5005	RAL 5015	Purple
RAL 7011	RAL 7042	RAL 9007	RAL 1001	RAL 8014	Bronze
RAL 3003	RAL 3005				

Also available in Thermoplastic or Stainless steel.

Installation Methods **In ground mount** is embedded into concrete base. Specify in ground mount for this option.

Foot Mount has two 5.25" x 5.5" foot plates with 4 anchors per foot. Specify foot mount for this option.

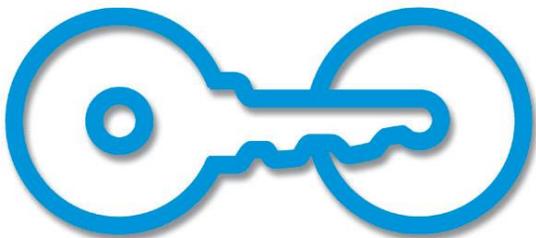
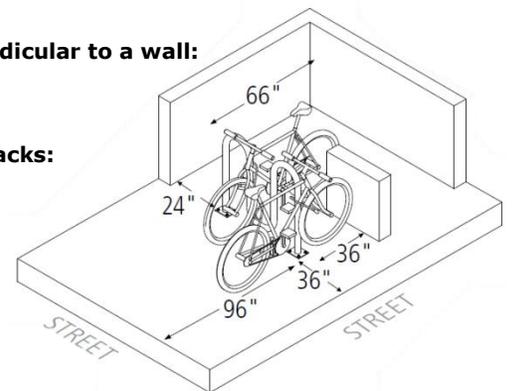


Space Use & Setbacks **Wall Setbacks:**
For racks set parallel to a wall:
Minimum: 36"
Recommended: 90"

For racks set perpendicular to a wall:
Minimum: 24"
Recommended: 36"

Distance Between Racks:
Minimum: 24"
Recommended: 36"

Street Setbacks:
Parallel to street: 24"
Perpendicular to street: 36"



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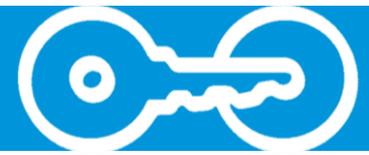
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*Tools Needed for Installation

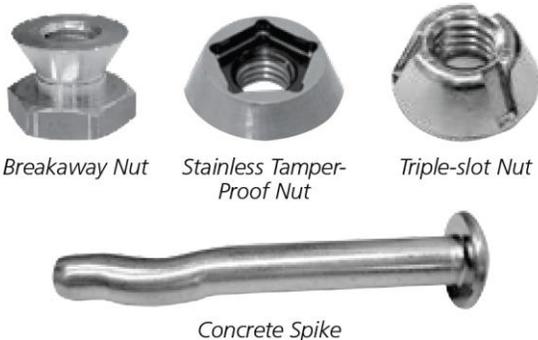
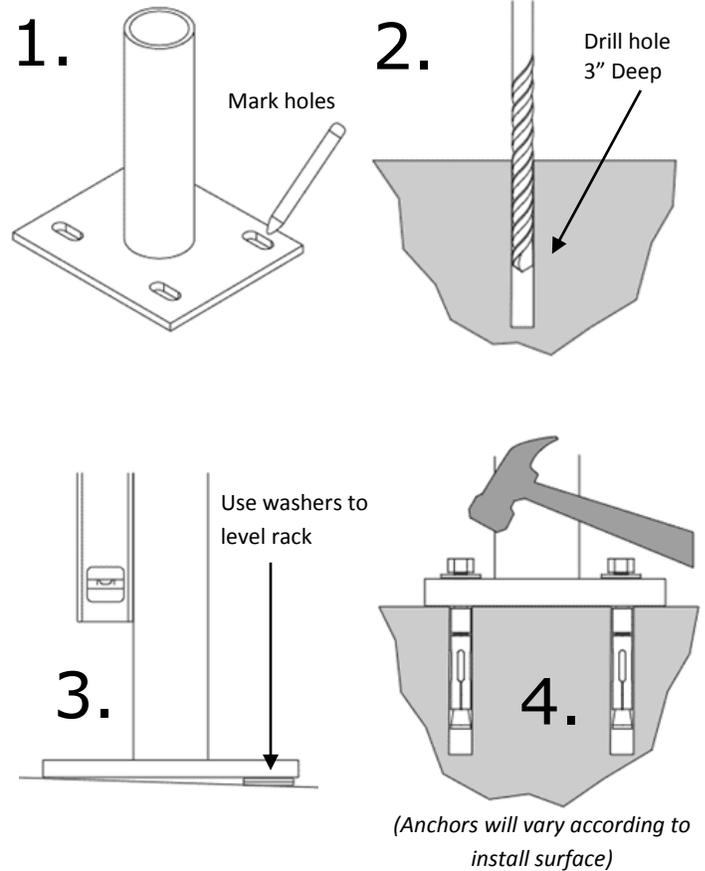
- Tape Measure
- Marker or Pencil
- Masonry Drill Bit
- Drill (*Hammer drill recommended*)
- Hammer
- Wrench 9/16"
- Level

Recommended Base materials:

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

Installation:

3/8" anchors are shipped with the rack. Place the rack in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material. Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 6" away from any cracks in the base material.



Breakaway Nut

Stainless Tamper-Proof Nut

Triple-slot Nut

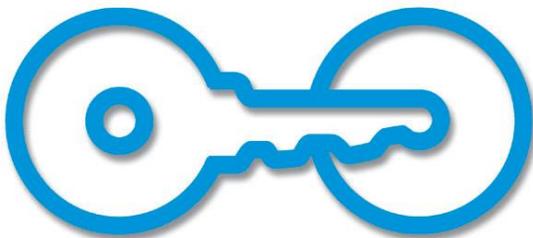
Concrete Spike

Tamper Resistant Hardware

The concrete spike is a permanent anchor. The top of the wedge anchor can also be pounded sideways after installation so that it cannot be removed. Other tamper resistant fasteners are also available for purchase.

When using the special tamper resistant nuts, always set and first tighten the anchors. Once the rack is installed, replace two nuts from the bracket (opposite sides from each other) with the tamper resistant fastener.

DO NOT OVERTIGHTEN the tamper resistant nut.



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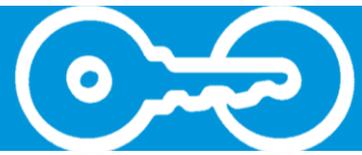
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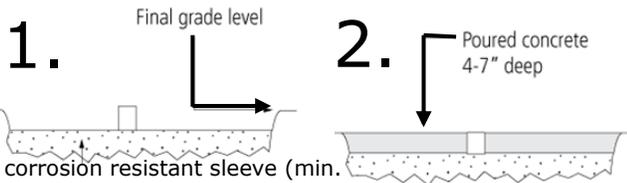
Email: turtle@ameribike.com



*Tools Needed for Installation

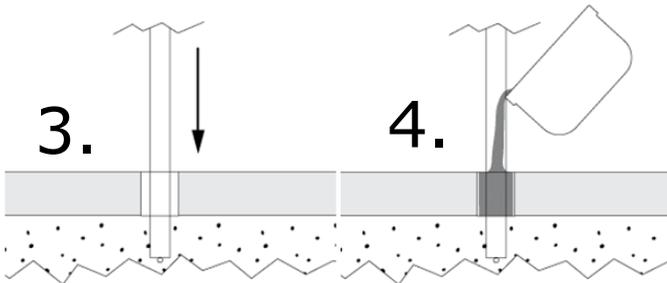
- Level
- Cement mixing tub
- Shovel
- Trowel
- Hole coring machine with 4" bit
- Access to water hose
- Materials to build brace

Installing into New Concrete



1. 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.

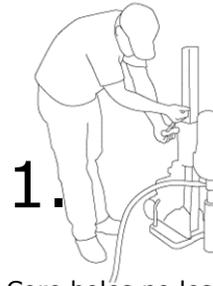
2. Pour concrete & allow to cure.



3. After curing, dig out sand from sleeves & insert racks, making sure they are level & at the appropriate height.

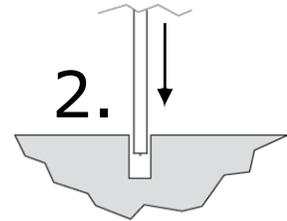
4. Place racks in holes, making sure it is level.

Installing into Existing Concrete



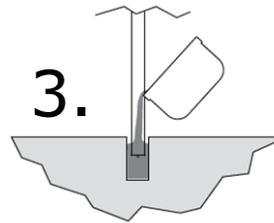
1.

Core holes no less than 3" diameter (4" recommended) & no less than 10" deep into surface.



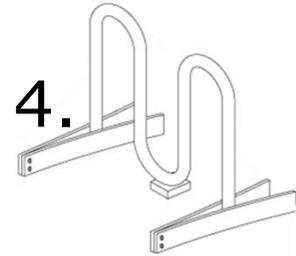
2.

Place rack into holes, making sure it is level.



3.

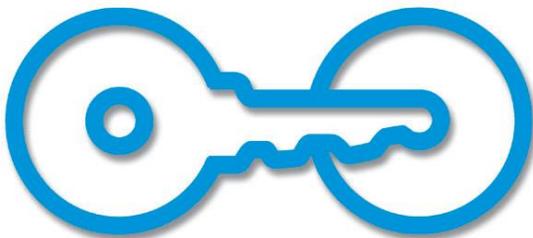
Fill holes with epoxy grout. 32" of the bike rack should remain above surface.



4.

Make sure rack is level & held in place until the grout has completely set.

*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 legs of the rack like a clothes pin.



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