

Dero Duplex Rack

2946 Larimer St. Denver, CO 80205 303-295-1100 / 800-373-7693 FAX 303-295-2464 Email info@snyderequipment.com www.snyderequipment.com





UPLEX

The Dero Duplex doubles the capacity of your bike parking area with secure, efficient, and orderly storage. Its staggered design means that bikes enter and exit easily without entanglement. Sturdy trays with high sides keep bikes from slipping off while loading or unloading and also make the Duplex compatible with most standard u-locks.

Up with bikes!

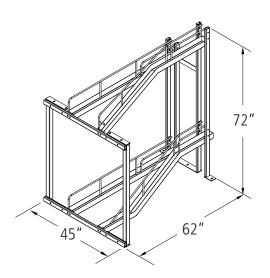








Specifications and Space Use



Product Dero Duplex

As manufactured by Dero Bike Racks

Modular 2-Tiered System in sections of 4, 8, 12, 16 or 24. Capacity

One bike per upper tray, one bike per lower tray.

Materials Front uprights: 2" 14g square tube Rear uprights: 2" x 1" 14g tube

Upright base: 3/16" plate Crossbar: 2" x 1" 14g tube Bike trays: 14g plate

Bike tray supports: ½" round bar

Finishes *

An after fabrication hot dipped galvanized finish is our standard option. 250 TGIC powder coat colors, and a thermoplastic coating, are also available as alternate options.

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

Installation Methods



Each upright has 3/16" plate feet that accept 3/8" wedge anchors. Units may also be installed freestanding.

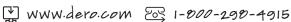
Space Use and

Setbacks

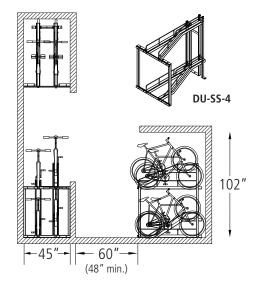
Space Use:

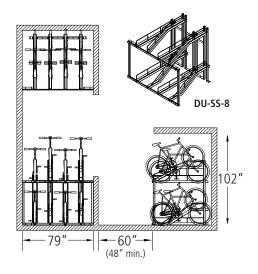
See diagrams on following page

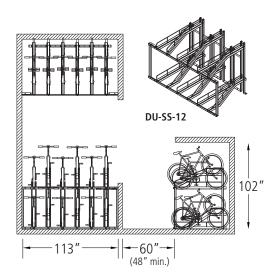


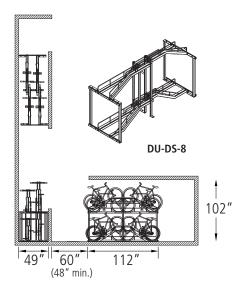


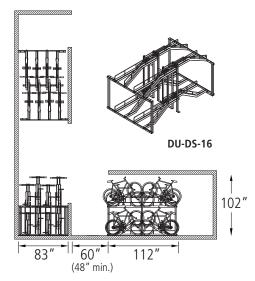


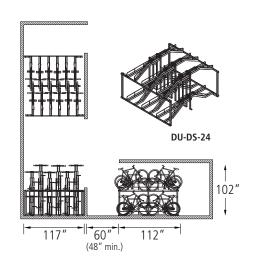






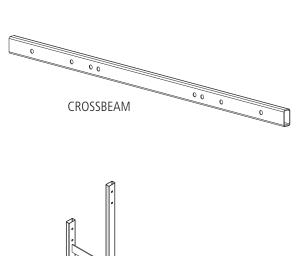


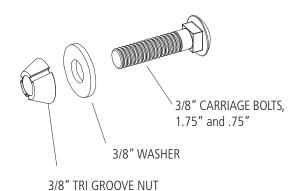




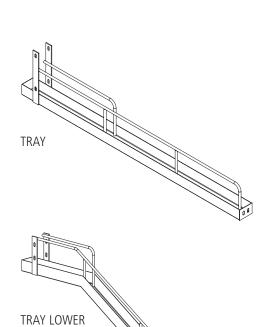


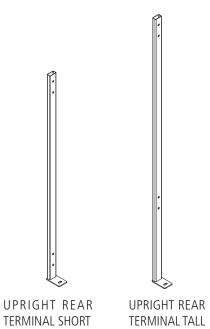


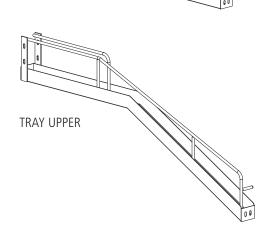


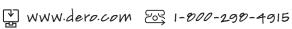


UPRIGHT REAR

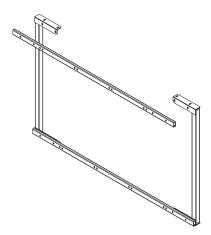




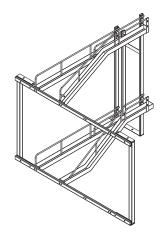




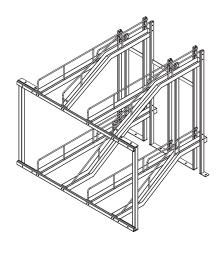
Assemble the UPRIGHTS and CROSS BEAMS using 1.75" carriage bolts, washers, and nuts. Make sure the assembly is square.



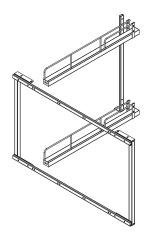
Add an UPRIGHT REAR and a TRAY LOWER followed by a TRAY UPPER.



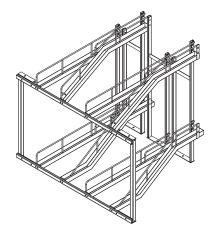
Finish by ending with an UPRIGHT REAR TERMINAL TALL.



Add a TRAY to the lower position first. Then add the UPRIGHT REAR TERMINAL SHORT and TRAY in the upper position.

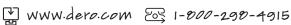


Continue adding TRAYS and UPRIGHT REARS.

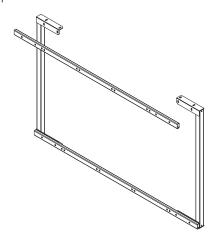


The Duplex assembly may be left freestanding or anchored to the ground with a variety of 3/8" fasteners.

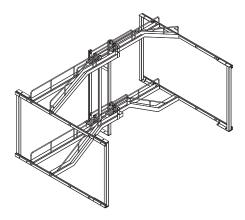




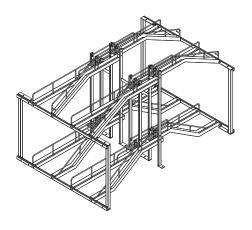
Assemble the UPRIGHTS and CROSS BEAMS using 1.75" carriage bolts, washers, and nuts. Make sure the assembly is square



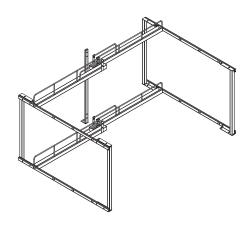
Add an UPRIGHT REAR DOUBLE and two TRAY LOWERS followed by two TRAY UPPERS.



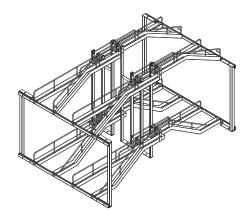
Finish by ending with an UPRIGHT REAR TERMINAL TALL.



Add two TRAYS to the lower positions first. Then add the UPRIGHT REAR TERMINAL SHORT and two TRAYS in the upper positions.



Continue adding TRAYS and UPRIGHT REAR DOUBLES.



The Duplex assembly may be left freestanding or anchored to the ground with a variety of 3/8" fasteners.



