

DERO DUPLEX



Double Up

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.

Patent D768,545

PRODUCT & PRICING INFO CONTACT

STREETSCAPES
STREETSCAPES.BIZ

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DERO DUPLEX



- Modular design fits nearly any space
- U-lock compatible
- Easy assembly
- Double your capacity



FINISH OPTIONS

Galvanized



Stainless

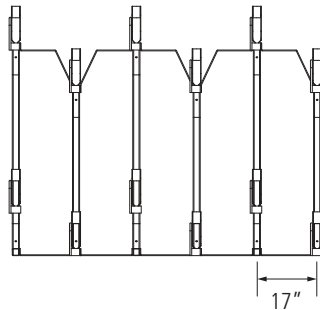
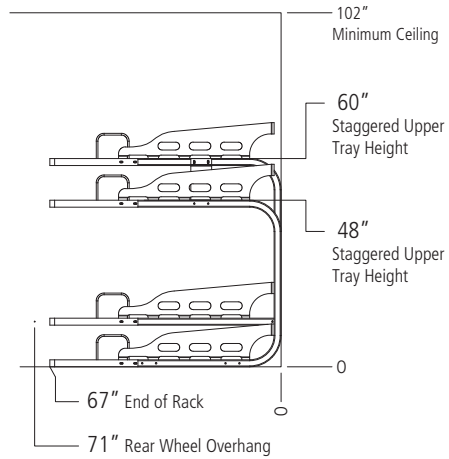


Powder Coat

| | | | | |
|-------------------------|--------------------|-------------------------|----------------------|--------------------------|
| White | Black | Light Gray RAL 7042 | Deep Red RAL 3003 | Yellow RAL 1023 |
| CNH Bright Yellow | Orange RAL 2004 | Blue RAL 5005 | Sky Blue RAL 5015 | Hunter Green RAL 6005 |
| Light Green RAL 6018 | Green RAL 6016 | Sepia Brown RAL 8014 | Bronze | Silver 9007 |
| Dark Purple | Flat Black | Wine Red RAL 3005 | Beige RAL 1001 | Iron Gray 7011 |

DERO DUPLEX

Submittal Sheet



CAPACITY

Varies per configuration
Minimum 6 bike system required for stability

MATERIALS

Main frame tube: 2" 11g square tube
Connector plates: 1/4" plate
Bike trays: 11g plate

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

304 grade stainless steel material with external surfaces polished to a satin finish. All surfaces passivated.

MOUNT OPTIONS

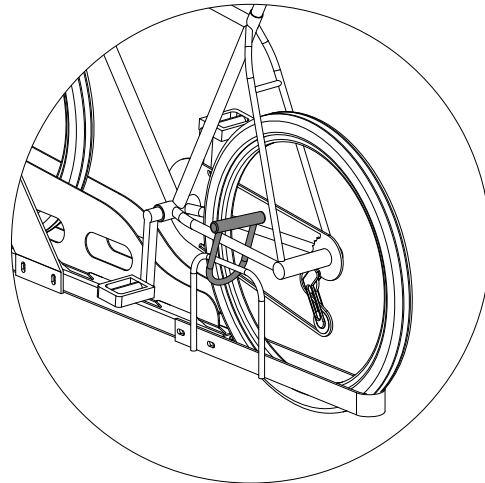


Surface

Each connector plate accepts 3/8" wedge anchors.

SETBACKS

See diagrams on following page

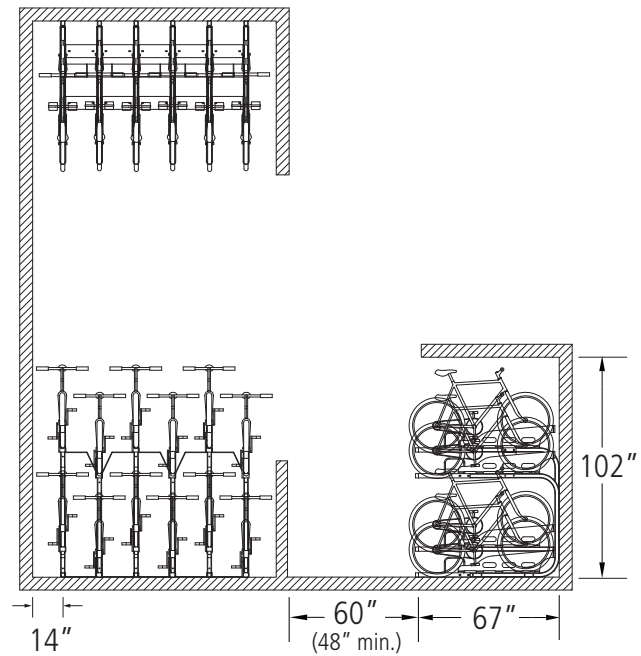


U-lock compatible

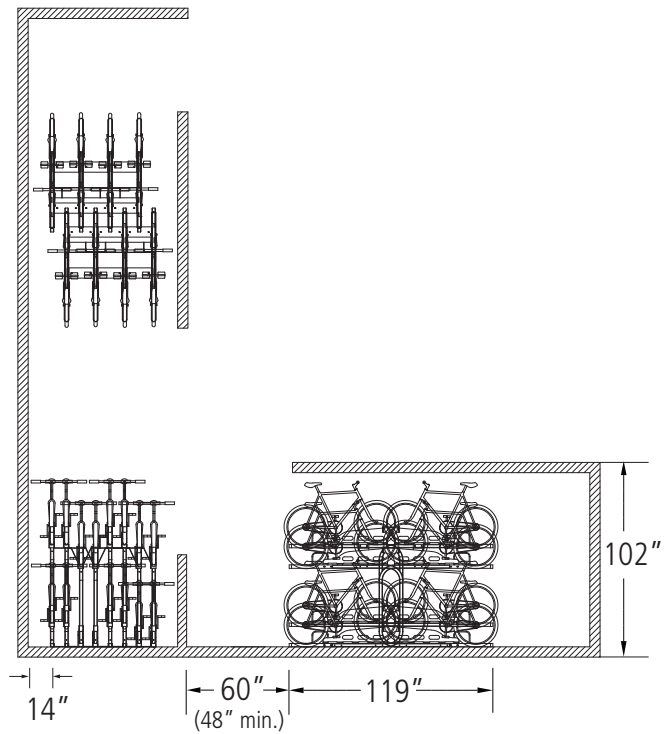
DERO DUPLEX

Installation Instructions – Setbacks for Configurations

Single sided setbacks

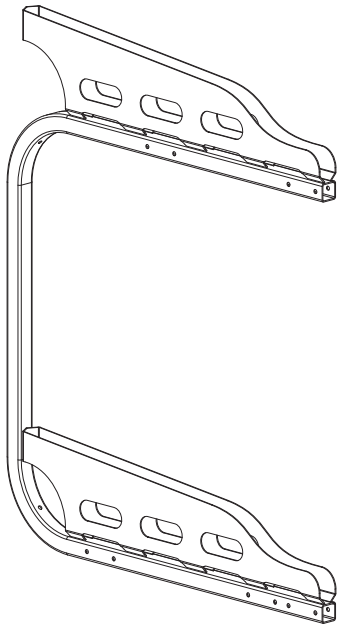


Double sided setbacks

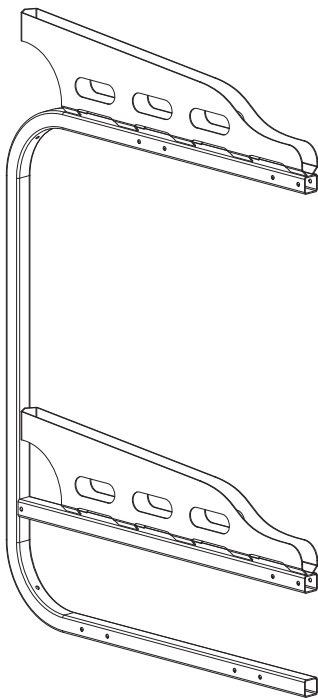
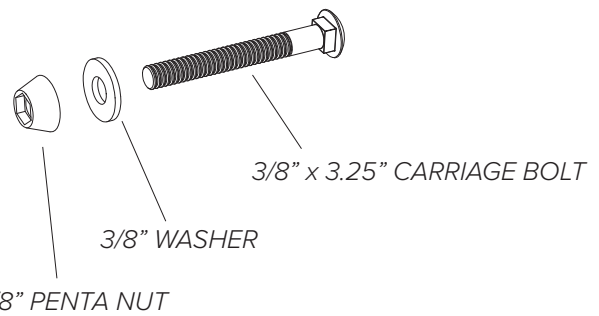
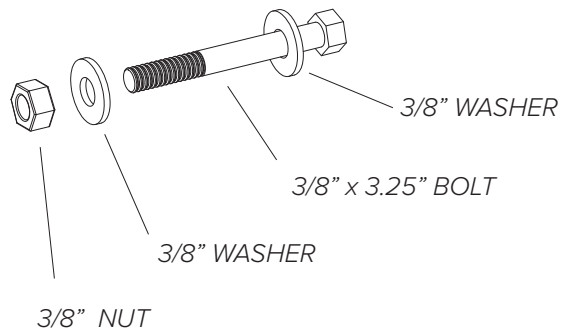


DERO DUPLEX

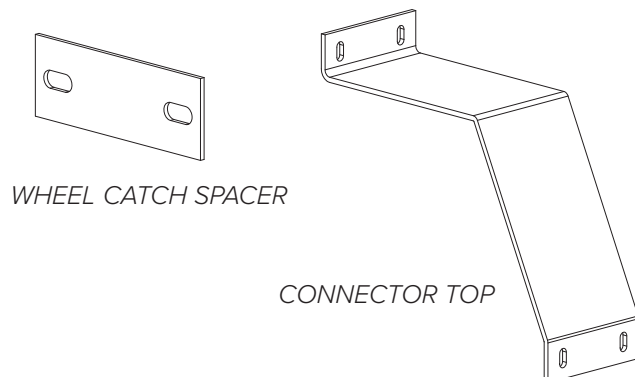
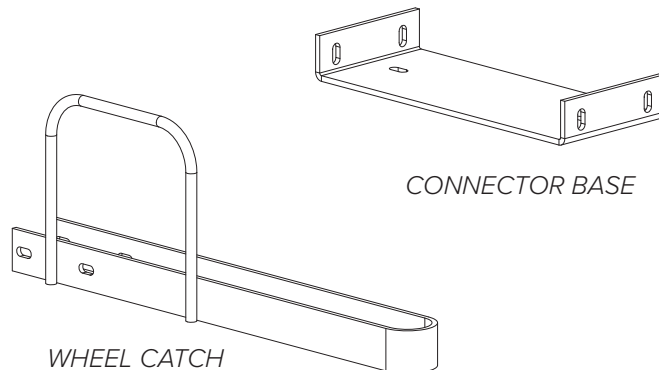
Installation Instructions – Parts List



DUPLEX LOWER UNIT



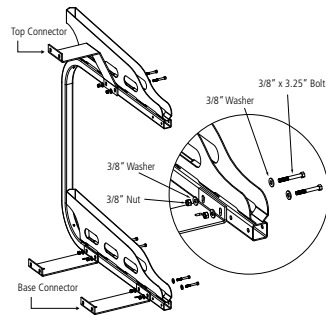
DUPLEX UPPER UNIT



DERO DUPLEX

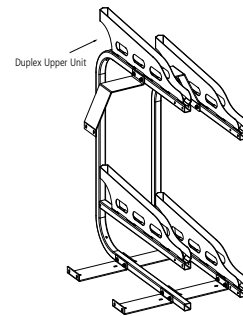
Installation Instructions

1



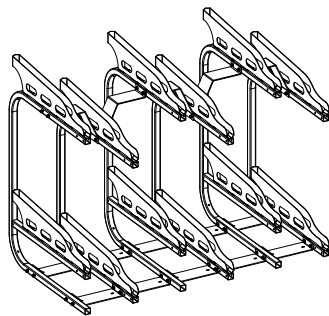
Place the first DUPLEX LOWER UNIT and attach CONNECTORS with hardware.

2



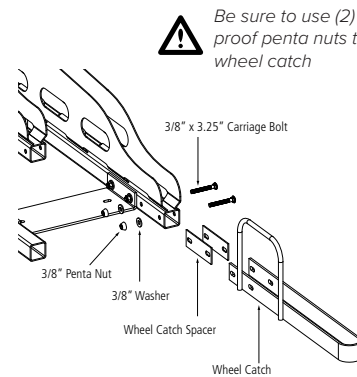
Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 3" away from any cracks in the base material.

3



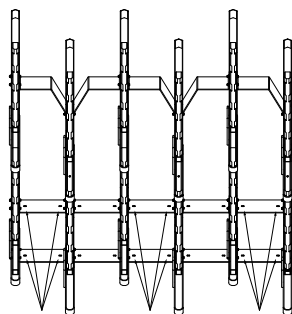
Continue repeating steps 1 and 2 as necessary.

4



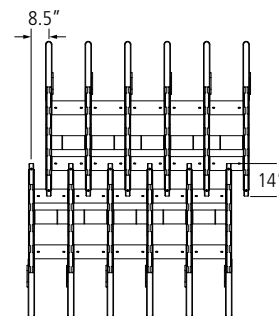
Place WHEEL CATCH and SPACERS and attach with hardware. Repeat for all trays.

5



Secure the DUPLEX ASSEMBLY with 3/8" WEDGE ANCHORS. Secure at the first and last pair of bases and then every other pair of bases.

6



For double sided assemblies, simply place two single sided assemblies back to back with a 14" overlap.