



Maximum Security

The Dero Double Locker™ is bike security at its best. Whether it's protection from weather or thieves, it is a solid choice for long-term bicycle parking. Municipalities, governments, universities, and businesses will love the sturdy steel construction with locking options that include a u-lock/padlock compatible handle or a keyed lock, while cyclists will appreciate the enclosed security and optional gear hooks.



LOCKING OPTIONS

U-lock/Padlock Handle

Keyed Lock





FINISH OPTIONS

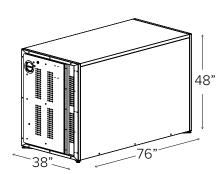
Galvanized





White	Black	Light Gray RAL 7042	Deep Red RAL 3003
Light Green	Orange	Blue	Sky Blue
RAL 6018	RAL 2004	RAL 5005	RAL 5015
Dark Purple	Green RAL 6016	Sepia Brown RAL 8014	Bronze
Wine Red	Beige	Iron Gray	Hunter Green
RAL 3005	RAL 1001	7011	RAL 6005

Submittal Sheet



CAPACITY 2 Bikes

MATERIALS Frame: 1.50" x 3.00" x 14g tube

Floor: 18g plate Sides: 18g plate Doors: 16g plate Top: 18g plate

FINISHES Galvanized

An after fabrication hot dipped galvanized finish is our standard option on frame components. Pre-fabrication galvanizing is standard on panel components.

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

LOAD DATA 40 psf snow, 90 mph wind exposure B, high seismic

SETBACKS Allow a 60" clearance from door face.

STANDARD • Leveling feet

Floor panel

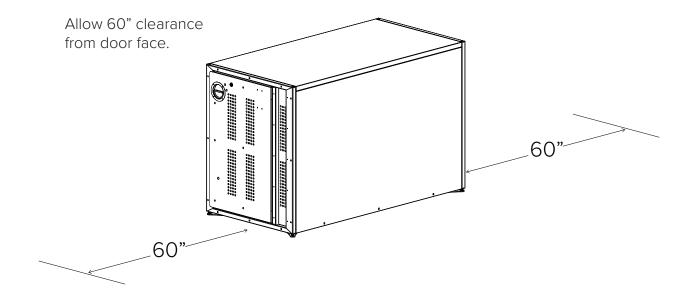
· Ventilating window on doors

Graffiti resistantUV resistant

OPTIONS • Gear hook

Numbered plates

Door closer



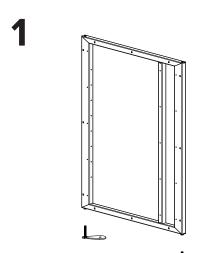
Installation Instructions

TOOLS NEEDED

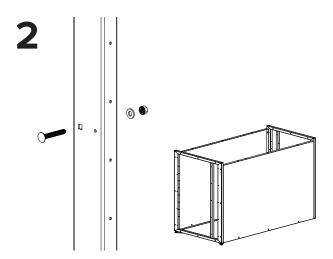
Hammer drill with %" masonry bit Hammer Bubble level Tape measure %", 7/6", ½", %6" wrenches Socket wrench %", 7/6", ½", %6" sockets Power drill #3 Philips screw driver bit Needle-nose pliers

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 representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.

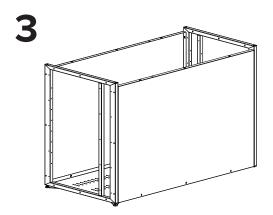


Thread (2) leveling feet into each door frame.

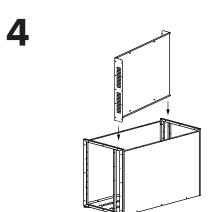


Attach (2) side panels to the (2) door frames with (12) $5/16" \times 2.25"$ carriage bolts, washers, and locknuts. Omit the (4) bottom bolts for now. Leave locknuts finger-tight

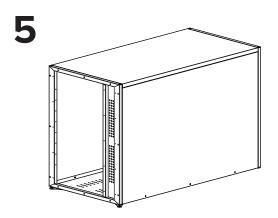
Installation Instructions



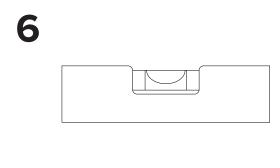
Place the floor panel in the locker and attach to the side panels with (6) 5/16" x .75" carriage bolts, washers, and locknuts. Attach to the door frames with (6) 5/16" x 2.25" carriage bolts, washers, and locknuts. Add the remaining (4) 5/16" x 2.25" carriage bolts, washers, and locknuts that attach the side panels to the door frames. Leave all locknuts finger-tight.



Place the divider panel in the locker and attach to the door frames with (20) #12 \times 34" self-drilling screws and 14" washers. Pilot holes are present but may be partially filled with zinc.

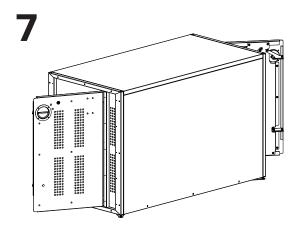


Place the roof panel on the locker and attach to the side panels with (6) 5/16" x .75" carriage bolts, washers, and locknuts. Attach to the door frames with (6) 5/16" x 2.25" carriage bolts, washers, and locknuts.

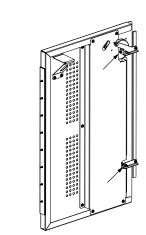


Check that the locker is level and square. Tighten all hardware.

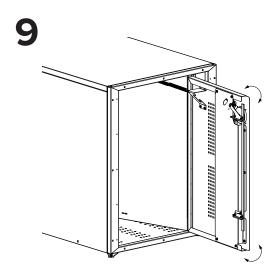
Installation Instructions



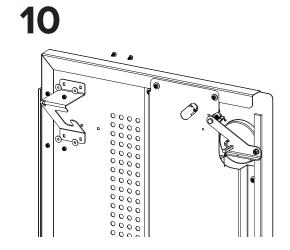
Attach each door assembly with (8) #12 \times 34" self-drilling screws. Pilot holes are present but may be partially filled with zinc.



The gap between the door and latch bar may need to be adjusted to properly engage the door frame. This can be done via the ¼" bolt that tightens against the handle spindle and the 5/16" nuts at the other pivot point.

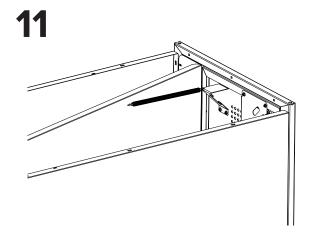


If any twist needs to be taken out of the door, loosen the #10 locknuts, set the door, and retighten.



If a gear hook is needed, attach the gear hook to the door back with (4) $\#10 \times .50$ " carriage bolts, washers, and locknuts.

Installation Instructions



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If a door closer is needed, attach the spring to the gear hook and to the side panel. A needle-nose pliers is helpful.

Move the locker into the desired location, level it with the leveling feet, and secure it to the ground with (4) anchors. The leveling feet anchor holes should line up with the large holes in the locker floor.