

DERO PARKLET



Modular Urban Oasis

The Dero Parklet is an innovative way to build public gathering spaces right in the heart of the urban streetscape. Local businesses with limited sidewalk space now have the unique ability to extend their atmosphere and aesthetic to the outdoors. The Dero Parklet's modular design allows each space to be built to suit any vision. With a galvanized steel frame and recycled paper-based fiber composite decking, this little urban oasis has the durability to last through all seasons.

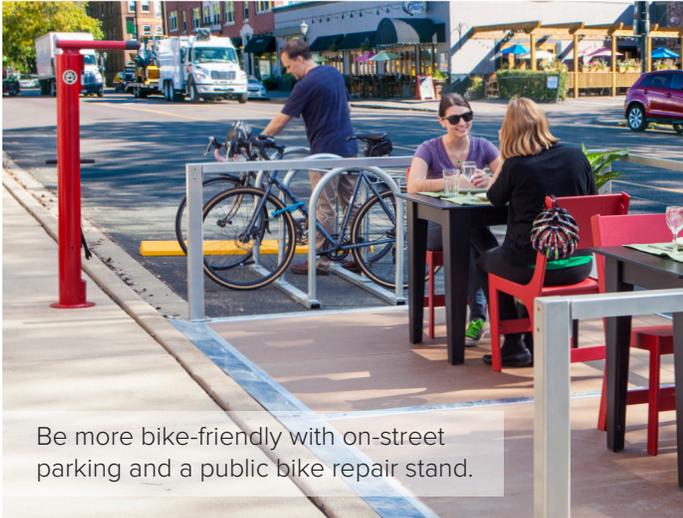
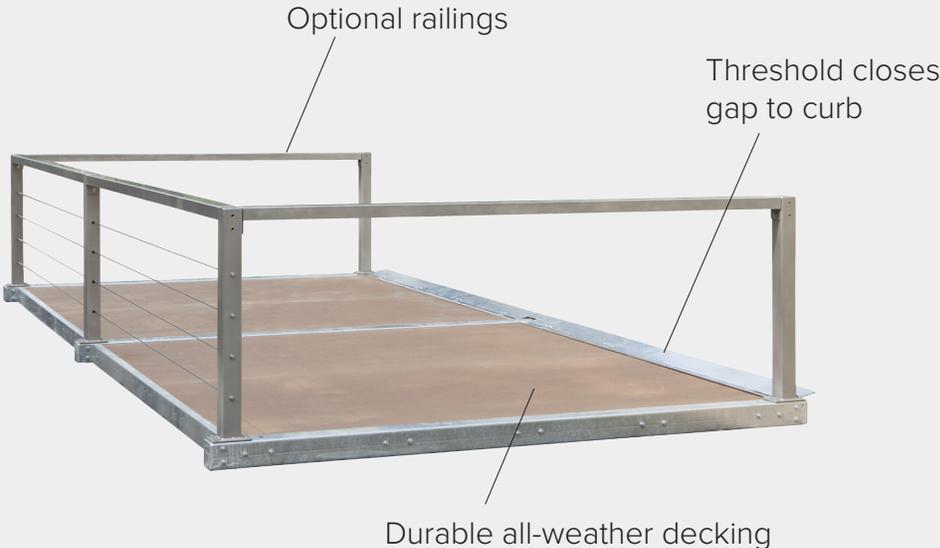


PRODUCT & PRICING INFO CONTACT

 **STREETSCAPES**
STREETSCAPES.BIZ

Info@streetscapefurniture.com ■ 303.398.7040

DERO PARKLET



FINISH OPTIONS

Galvanized (Main Frame)

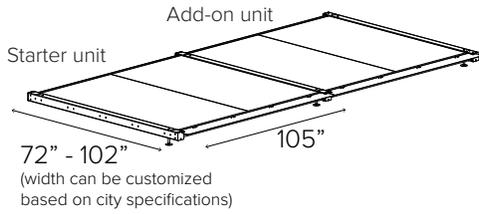


Powder Coat (Railing)



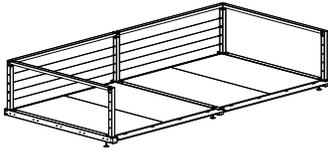
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Submittal Sheet



MATERIALS

Main Frame: 4" x 11g square tube
Joist: 2" x 3/16" square tube
Deck Panel: 4' x 8' x 1/2" recycled paper-based fiber composite
Railing Upright: 3" x 11g square tube
Railing: 11g plate
Cable: 3/16" stainless, 316 grade



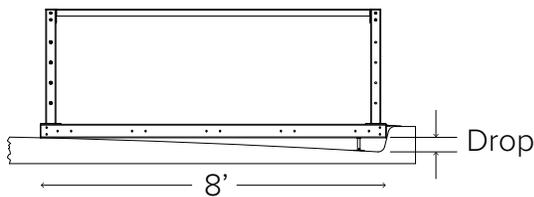
Starter unit, add-on unit, railings, and cables

FINISHES

- Galvanized (Main Frame)**
An after fabrication hot dipped galvanized finish is our standard option.
- Powder Coat (Railings)**
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

MOUNT OPTIONS

- Surface**
The Dero Parklet rests on the installation surface. No drilling is required. It is the responsibility of the installer to ensure that all base materials onto which the Dero Parklet will be installed can support the unit and will not be damaged by any required installation procedures.



Street Drop

To ensure proper leveling feet are shipped with the Dero Parklet, please determine the amount of drop that occurs over the 8' where the parklet will be located.

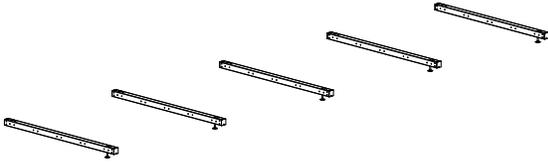
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Installation Instructions - Deck (1 of 2)

TOOLS NEEDED

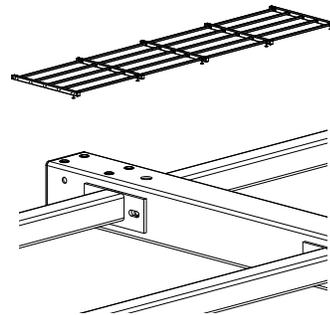
Tape measure
Level
9/16" Socket wrench and box wrench
7/16" Socket wrench
7/16" Allen wrench

1



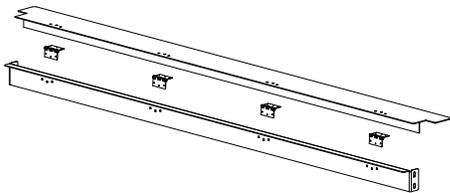
Place the 4" square pieces about 100.5" on-center. Use as many pieces as necessary for the length of deck being built. Placement should be close to the final desired location. The whole deck may be nudged using wood 2x4's as levers. For example, it may be easier to leave the deck 6" from a curb to aid assembly. For installation on a sloped surface, use (1) leveling foot on each piece.

2



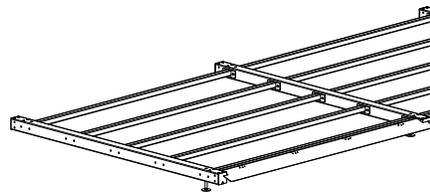
Install (5) Joists per section with 3/8" x 5.5" bolts, washers, and nuts. The flush side of the Joist should be upwards.

3



Assemble the Gap Cover, Deck End, and hinges with 1/4" x 3/4" carriage bolts, lock washers, and nuts.

4

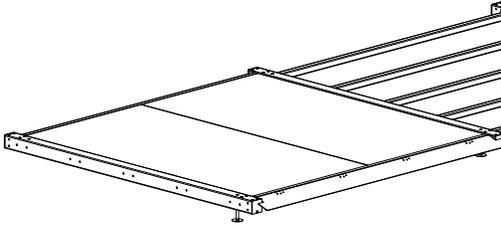


Place the Gap Cover assemblies on the side of the deck that will be adjacent to the curb and attach with 3.8" x 5" bolts, washers, and nuts. Keep hardware finger-tight.

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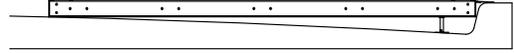
Installation Instructions – Deck (2 of 2)

5



Place (2) Deck Panels per section. Deck Panels should go underneath the lip of the Deck Ends. When all Deck Panels are placed, the Deck Ends should be pressed down and their hardware fully tightened.

6

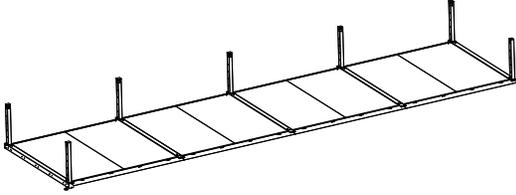


Nudge deck assembly as close to the curb as possible using wood 2x4's as levers. Lower the Gap Cover to sit on top of the curb.

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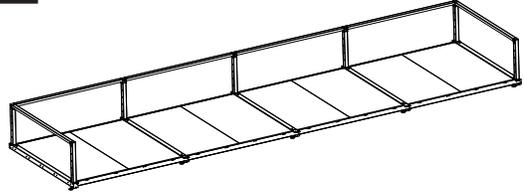
Installation Instructions - Railing

1



Place Railing Uprights on (4) outermost deck corners and along deck side adjacent to street. Attach with $3/8" \times 1"$ bolts and lock washers. Keep hardware finger-tight.

2



Attach Railing between Uprights with $3/8" \times 1"$ bolts and lock washers. Shorter Railings are placed on the ends and longer Railings are placed adjacent to the street.

Fully tighten all hardware.

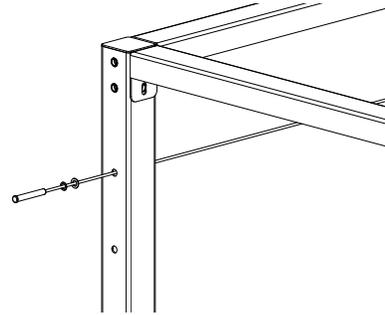
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Installation Instructions - Cables

1

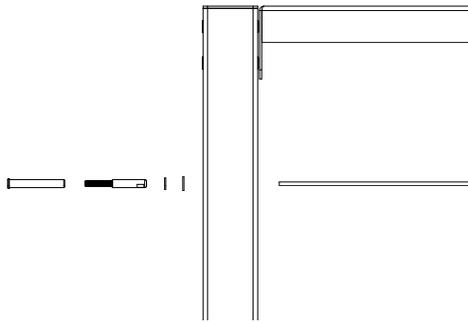
Refer to cable instructions for details on attaching the cable to the end fittings.

2



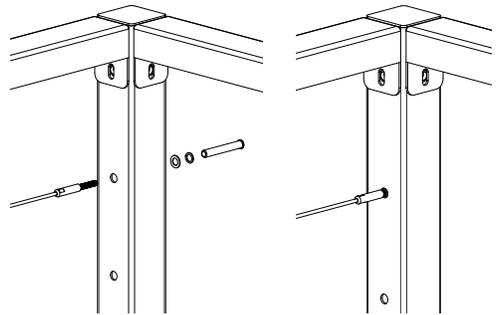
Run the first cable with end fitting, plastic washer, and metal washer through one set of holes in the Railing Uprights.

3



Pull the cable taut and confirm the first end fitting is completely seated in the Railing Upright. Mark the cable 1.5" from the inside surface of the last Railing Upright and trim with an angle grinder fitted with a cut-off wheel. Use the side of the cutoff wheel to de-burr the cable end.

4



Attach male end fitting to cable and attach to female fitting with plastic washer and metal washer. Tighten with Allen wrench and repeat with other cables. After tightening last cable, return to previous cable and check tightness.

