

Sorrento

(Style C60)

Wire Mesh Installation Instructions



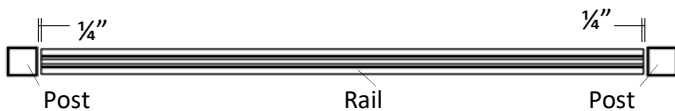
- It is the responsibility of the installer to meet all code and safety requirements, and to obtain all required building permits. The installer should determine and implement the installation techniques appropriate for each unique installation situation. Digger Specialties, Inc. and its distributors shall not be held liable for improper or unsafe installations.

Standard (Level) Railing

Note: Cut all zip ties on wire mesh and remove mesh end covers before installing.

Cutting Sections to Length

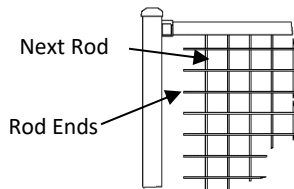
- Determine the length of section needed by holding the rails against the posts. Mark rails where they are to be cut. Rails are to be cut $\frac{1}{2}$ " shorter than the distance between the posts ($\frac{1}{4}$ " on each end to allow for mounts). See below for additional information if using Crossover Posts.



NOTE: Distance from the post to the edge of the **wire mesh** cannot be less than 2-1/8" or greater than 3-7/8".

- Remove the mesh infill from the top and bottom rails.
- Ensure the gasket is in each rail (see #4), it is to be cut with the rails.
- Cut the rails.

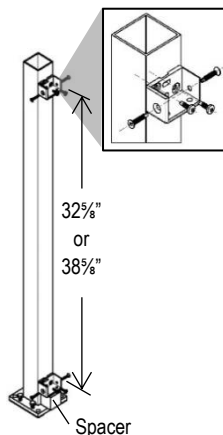
NOTE: It is recommended to use an 18" bolt cutter and cut to the right of the next rod. Avoid using a metal wheel, as it may damage the powder coating.



Crossover Railing Connecting to Line Crossover

Cut bottom rail same as above. For top rail, make end spacing exactly 1" longer on all ends connecting to the crossover post. If connecting to a corner crossover cut top rail same as the bottom rail.

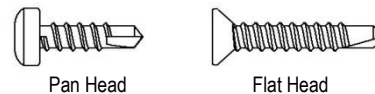
- Attach bottom wall mount to post by positioning the bottom rail so there is no more than a 2" clearance. Keeping mount centered on post, fasten mount to post with pan head self-tapping screws (provided).
NOTE: A 1 3/8" spacer may be placed on the welded 3/8" plate of the post to reach the 2" clearance. Use 1 1/4" spacer for 1/2" plates.
- Attach top wall mount to post by measuring up 32 3/8" (for 36" tall railing) or 38 3/8" (for 42" tall railing) from top of bottom mount to top of



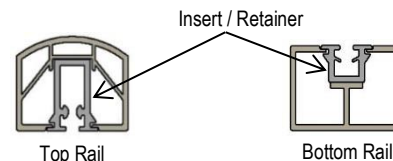
Standard (Level) Railing Cont'd

top mount. Keeping mount centered on post, fasten mount to post with pan head self-tapping screws (provided).

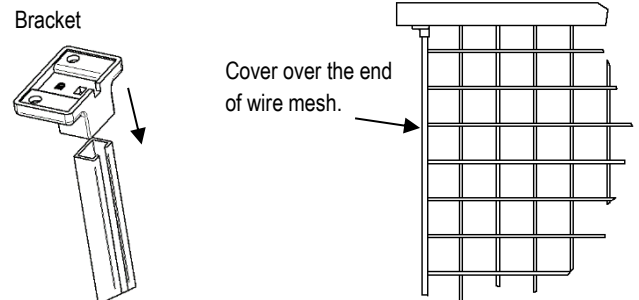
- Place bottom rail into wall mounts and fasten with flat head self-tapping screws (provided).



- Insert EPDM rubber gasket into top and bottom rail as shown.



- Insert wire mesh infill into bottom rail, keeping it centered on the rail. Make sure that the **vertical rods** on the wire mesh infill are oriented toward the interior of the enclosed area.
- Place the top rail into mounts and over the wire mesh infill. Secure top rail with flat head self-tapping screws through side of mounts into rail.
- Place brackets on top and bottom end of cover as shown below. Tap them on with rubber mallet until they are tight. Place between rails and over the end of the wire mesh. Fasten bottom bracket to rail 1st with (2) #10 X 5/8 Pan Head self-tapping screw.



Sorrento

(Style C60)

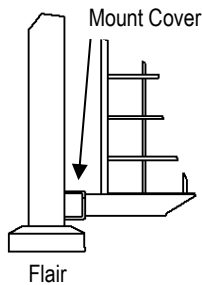
Wire Mesh Installation Instructions



- It is the responsibility of the installer to meet all code and safety requirements, and to obtain all required building permits. The installer should determine and implement the installation techniques appropriate for each unique installation situation. Digger Specialties, Inc. and its distributors shall not be held liable for improper or unsafe installations.

Standard (Level) Railing Cont'd

- Fasten top bracket to top rail with (2) #10 X 5/8 Pan Head self-tapping screw.
- Carefully align the mount cover on mount base before applying even, downward pressure to snap cover into place with rubber mallet. (Mount Covers can be damaged if the above process is not followed).



- Attach 2-piece flairs to all posts.

- Separate 2-piece flair.
- Slide u-shaped flair around bottom of post.
- Using mallet install second piece on to flair.

Care and Cleaning

Remove all particles and residue from Westbury aluminum components by referring to the Care and Cleaning requirements on the DSI website.



Warranty

For product Warranty and Registration please scan below:

