

Light Well™

by 

STRAIGHT WINDOW WELL

INSTALLATION INSTRUCTIONS



Vinyl Window Wells
229 S. Groffdale Road • Gordonville, PA 17529 • 717/768-0618

Straight Window Well Installation Instructions



1 Properly prepared, a well site is over-cut 4" - 6" This will leave sufficient area to be "back filled" with clean ¾" stone after the installation is complete. Before installing the first well section, put 4" of clean ¾" stone below the window.



2 Mark the wall for U-channels according to the width of the window well. Make sure it is evenly spaced with the window in the center. Using Tapcon™ screws, attach first U-channel at desired height with top of channel 4" above final grade. Make sure it is plumb before attaching.



3 Level across to find position of second U-channel height. Check for plumb. Attach to wall.



4 Ready to receive the well sections.



5 Steel Placement



6 Front Panel

On a clean flat surface, assemble the well sections by sliding the sidewall onto the front wall as shown. Note that the inside of the front wall has a decal at the bottom and with units over 48" wide there are screws stabilizing the assembly on the back of the panel.

Set well upside down onto the sidewalls and secure corner connector using pilot holes and supplied #14 ¾" white screws. Note: Keep sidewalls and front panel flush in the corner connector channel before securing with screws.

* Steel included over 42" front width.

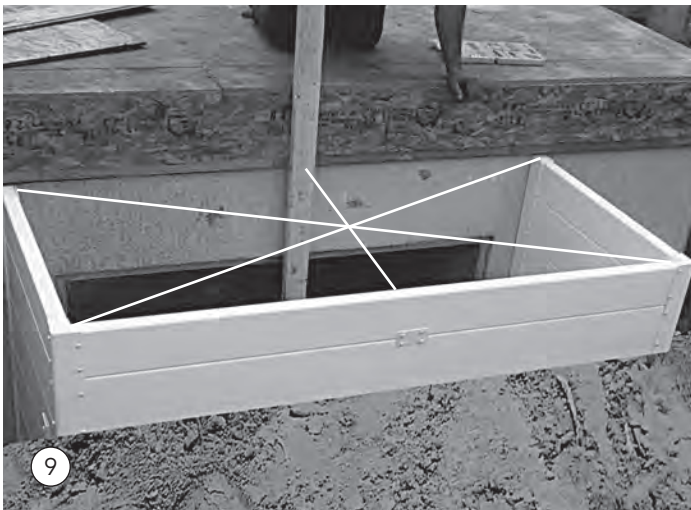
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Carefully transfer the assembled well section to the mounting channel and slide it into the top, as shown.



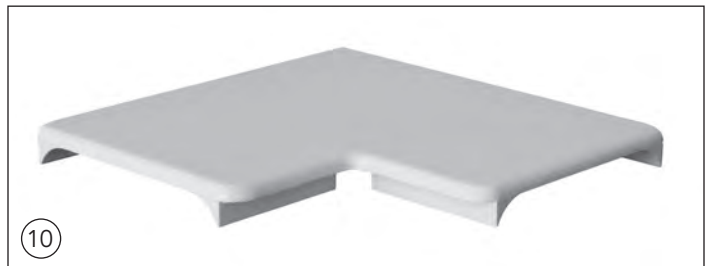
Drive screws into top holes of side panels. Level. Screw remaining screws into the pre-drilled holes.



Before back filling, each section should be braced both in the corners and in the center. Clean stone provides the least pressure on the walls. Even though the walls are reinforced with a galvanized steel channel, care should be used in back filling to avoid causing distortion.

After back filling is complete, the final grade can be finished by sloping the surface material away from the edges of the well.

CAUTION: Compaction by heavy equipment may cause damage to wells. Keep all heavy equipment 10 feet away.



Corner caps installed at this time with PVC glue.