Window Well SUPPLY™

2137 Roosevelt Avenue
Racine, WI 53406
262.633.3707
www.WindowWellSupply.com

INSTALLATION GUIDE

Atlas Steel Egress Wells Installation Guide

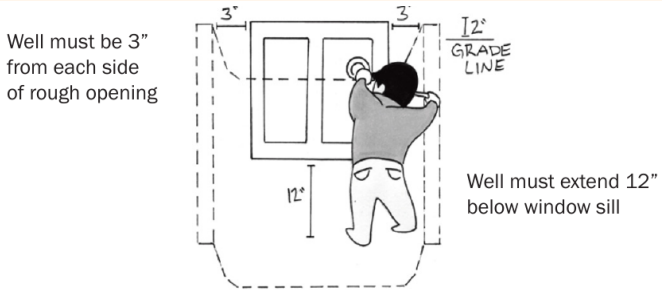
Before You Order

Check with your local building inspector to verify your code requirements before ordering or installing any window well.

Measure

The window well should extend beyond the window rough opening by approximately 3” on each side for a mount-to-foundation installation.

> **IMPORTANT: The top of the window well should extend a minimum of 2” above the established grade line and down at least 12” below the window sill. Position the well to allow sufficient drainage away from the foundation with your desired finished grade level.**



The well must sit 3” from each side of the rough opening and extend 12” below the window sill.

Before You Dig

Call your local utility provider for location services prior to digging.

Preparation Checklist

- Well is on-site and ready for installation.
- Cover and ladder (for 48” or taller wells) are on-site. (Sold separately.)
- Buried obstacles have been marked.
- Well has been measured and reshaped, if needed.*
- Gather installation supplies:
  - Concrete & masonry sleeve or wedge-type anchors (minimum 3/8” × 2”).
  - Below-grade adhesive sealant.
  - Bags of clean decorative rock.

If installing a cover on your well, affix the cover prior to mounting the well to ensure correct fit.

Homes with Ufer grounding and any improper electrical system grounding void all claims for corrosion. All metal products must be isolated from stray electrical current. Non-vented covers also void all warranty claims.

2137 Roosevelt Avenue
Racine, WI 53406
262.633.3707
www.WindowWellSupply.com

Installation

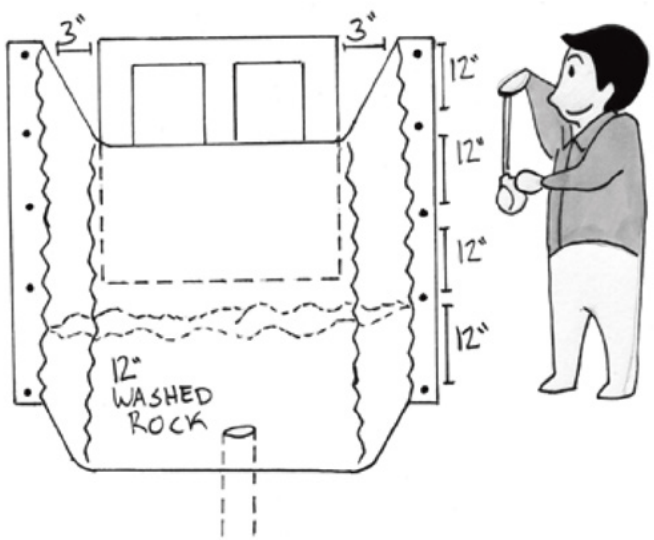
Mounting

> ***IMPORTANT: Well shape can change during shipping. Prior to installation, measure the distance between the two inside mounting flanges and adjust the sidewalls of the well to the specific ordered product width. (For example, a WIC-4236 — the inside well measurement from the mounting side must be 42”.)**

Flanges should be attached to the foundation wall at 12” centers minimum to assure structural stability. Use concrete & masonry sleeve or wedge-type anchors (minimum 3/8” × 2”) that are appropriate for your foundation construction. Anchors are not provided.

Connect the window well drain into the foundation drainage system.

Add washed stone in the base of the window well for drainage and structural support.



Attach the flanges to the foundation at 12” centers; add 12” of washed rock at the base and connect the drain.

> **WARNING: Failure to fill the well base with 12” of rock decreases the well’s integrity and will void the manufacturer’s warranty.**

2137 Roosevelt Avenue
Racine, WI 53406
262.633.3707
www.WindowWellSupply.com

Backfilling

Place fill evenly around the areawall in 12” layers using non-mechanical compaction to ensure the areawall profile does not become distorted.

WARNING: Use of heavy construction equipment near window wells during and after backfilling can cause the well to collapse.





Compacted fill around the outside of the areawall should be at least 12”, or one-half of the areawall projection. Use select backfill material that is free of large rock, soil clods, frozen material, or other active soils. Avoid the use of heavy construction equipment near window wells after backfilling.

IMPORTANT: Failure to follow these installation steps will void the manufacturer’s warranty.

For questions, please call Window Well Supply Customer Service, Monday through Friday, 8:00 AM – 5:00 PM CST at (262) 633-3707.