

# Window Well Installation Guide

## **Before You Order**

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

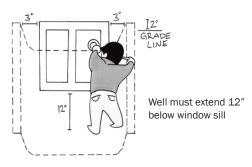


#### Measure:

The window well should extend beyond the window rough opening by approximately 3" 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.

Well must be 3" from each side of rough opening



# Installation

## Mounting:

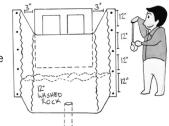
\*IMPORTANT: Well shape can change during shipping. Prior to installation, measure the distance between the two inside mounting flanges and adjust the sidewalls of the well to the specific ordered product width. (IE EC4236-48, inside well measurement from mounting side must be 42")

Flanges should be attached to the foundation wall at  $12^{\circ}$  centers **minimum** to assure structural stability. Use concrete & masonry sleeve or wedge type anchors (minimum  $3/8^{\circ}$  x  $2^{\circ}$ ) that are

appropriate for your foundation construction. Anchors are not provided.

Connect window well drain into the foundation drainage system.

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



**WARNING**: Failure to fill well base with 12" of rock decreases the wells integrity and will void manufactures warranty.

## **Before You Dig**

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

Preparation Check List

- · Well is on-site and ready for installation
- Cover and ladder (for 48" or taller wells) are on-site. Sold seperately
- 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" x 2")
  - Below grade adhesive sealant
  - Bags of clean decorative rock

If installing a Safe-T-View Cover™ on your well, prior to mounting your well, affix your SPC Safe-T-View Cover™ to ensure correct fit.

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

#### Backfilling:

Place fill evenly around the areawall in 12" layers using **non-mechanical compaction** to ensure 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 areawall projection. Select backfill material should be used 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 installation steps will void manufactures warranty.

Many factors involving the installation of St. Paul Corrugating's product are beyond the company's control. Installation should be completed by knowledgable installation professionals. Improper installation can directly affect the use and performance of a product in a particular application.



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