

## Installation Requirements

### *Safety Measures:*

Prior to installation call the National Diggers Hotline, 811, to ensure the areas to be dug are free of obstructions. Use barricades, cones, or other means to limit foot traffic during the installation. Be certain that safety guidelines are followed according to the government or other regulatory standards.

### *General Precautions:*

To limit mess and ensure a good seal it is recommended that you install Sun Egress wells in fair weather conditions ideal for digging and applying sealant. Read the label on your tar and silicone for specific weather requirements.

### *Materials Required:*

Hammer Drill with 3/8" Masonry Bit  
3/8" x 4" Red Head Concrete Wedge Anchors  
Torque Wrench with 9/16" Socket  
1 Gallon of Tar  
Paint Brush or Roller  
Work Gloves

1 Tube of Silicone Window Sealant  
Safety Glasses  
Shovel  
4' Level  
8' Extension ladder

*\*\*When installing multiple egress windows we recommend the use of a backhoe and a telehandler to save time and labor.*



## Installation Procedure

### *Prior to Installation:*

Prior to installation of your Sun Egress window well, recheck the delivered system is the appropriate size for your window opening.

Dig a hole around your window wide enough to allow someone on both sides of the well and deep enough for a bed of gravel. Though not recommended, Sun Egress is equipped with a recessed cavity to accommodate a 2" drain. If local code requires one, allow room for this installation.

Prepare the area for the Sun Egress window well by clearing dirt and debris off of the wall at least 8 inches around the window.

Fill the base of the hole with enough gravel to allow the egress well to sit flush with the window opening.



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### *Placement*

It is recommended you use a telehandler or similar equipment to move your window well. Ensure the window well is properly secured and not at risk of falling.

Center your egress well with the window to the desired height. Ensure the Sun Egress well is level by placing a four foot or greater level on top.



### *Installation*

Use a hammer drill to create your top most drill points on the left and right sides keeping the egress level. It is recommended you use 3/8" x 4" red head concrete anchors. Hand tighten the anchors into these initial holes.

Finish drilling and installing the rest of the anchors on the left and right sides of the well. Apply torque to all of the anchors with the wrench until they are tight and the preinstalled 1/2" x 1 3/4" foam casket is compressed equally around the egress window well.



### *Seal*

Apply a layer of tar around the outer edge of the left and right sides of the egress window well covering the anchors.

Apply a bead of caulking around the inside edge of the well where it meets the foundation.



### *Finish*

Fill in the base of the egress well with an additional 2-3" of gravel to prevent settling.

Fill the rest of the sides with firmly packed dirt. If the egress window sits above ground install the Sun Egress Skirt before completely filling in the dirt.

