

Mayer Bros., Inc.

Site Preparation and Order Information for ScapeWEL®

PRE-INSTALLATION CHECKLIST

Sizing / Selection

Determine the rough opening width for the window – ADD A MINIMUM OF 8”, more if exterior window trim is intended to be applied. This gives you the MINIMUM INSIDE WIDTH of your ScapeWEL® unit.

Determine the distance from the window sill to finished grade line – ADD A MINIMUM OF 6”. This gives you the MINIMUM HEIGHT of your ScapeWEL® unit (for cover application).

Measure sill opening to grade
Less than 38” → use 48” side panels
39-54” → use 62” side panels
55” or deeper → call Mayer Bros.

Using the above minimums and the ScapeWEL® sizing chart below, determine which size unit you would like.

Model	No. of Tiers	Inside Width	Height* of Side Panels	Projection from Foundation	Maximum Width of Opening	Polycarbonate Dome**	Metal Grate**
4048-42	2	42”	48”	41”	42”	4042C	CG1
4048-54	2	54”	48”	41”	54”	4054C	CG2
4048-66	2	66”	48”	41”	66”	4066C	CG3
4862-42	3	42”	62”	49”	42”	4842C	CG4
4862-54	3	54”	62”	49”	54”	4854C	CG5
4862-66	3	66”	62”	49”	66”	4866C	CG6

* Side panels must extend 4 inches above grade level and 3-1/2 inches below the window

** Optional Cover Models

Excavation / Site Preparation

INSURE that the foundation wall is level, plumb and square.

Proved an excavated hole:

1. At least 4'-0" wider than the ScapeWEL®.
2. At least 5'-0" out from the house if a model 4048, or at least 6'-0" out from the house if a model 4862.
3. At least 12" below the window sill.

ALLOW FOR A WINDOW WELL DRAIN in conjunction with the foundation drain, as typical wit any window well system. (Window well drain should be installed AFTER the unit is in place)

Block walls MUST have the cores filled with grout (no scrap, debris, or rubble) or be solid masonry at least 16" on each side of the opening.

IF MAYER BROS. IS TO INSTALL, provide "pick-up truck" access as close as possible to the unit location.

POST-INSTALLATION CHECKLIST

INSTALL window well drain, connect to foundation drain, and provide stone a minimum of 12" around the drain.

BACKFILL AND COMPACT excavation with clean, suitable fill and/or stone. NEVER use construction debris, and NEVER backfill higher than 2" below the top of the unit. DO NOT REMOVE CROSS-BRACING UNTIL BACKFILLING IS COMPLETE!

SLOPE GRADE AWAY from the ScapeWEL® in all directions.

AVOID LOCATING DOWNSPOUTS or sump discharges in and/or near the ScapeWEL® unit.