

Wellcraft®
egress systems



Wellcraft Egress Wells & Windows

Protecting Families with Egress Code Compliance

Wellcraft offers an innovative range of complete egress systems that beautify and brighten a basement while ensuring safety and code compliance. The enhanced safety features are combined with superior durability and unique style. Our wells, well covers and windows keep their integrity without any routine maintenance required.

Critical Safety

Our systems provide code-compliant ingress – a fireman's friend and a family's vital safety net. Fire can spread through a home in as little as two minutes. These access points are sized to allow easy basement entry by a fully-equipped firefighter who may need to rescue adults or children who cannot escape fire danger on their own. Wellcraft Egress Systems meet the legal requirements of the 2012 IRC – International Residential Code (section R310).





Beautifying your home

Basement living areas add significant livable space and value to a home. Whether your basement design features one or more bedrooms, a home office, home theater or play room, Wellcraft provides a beautiful touch. Our systems enhance the quality of these spaces by delivering fresh air and sunlight, creating a more comfortable and open feel.

No maintenance

The high-quality construction of Wellcraft wells features durable, UV-protected polyethylene. Designed to deliver maintenance-free durability, Wellcraft wells are crafted from polyethylene with UV inhibitors to offer superior weathering capabilities. This tough material resists impacts and abrasions, and also rusting, cracking and fading – all backed by a limited lifetime warranty.



Cover Options

Wellcraft well covers resist unwanted movement at hurricane-rated wind speeds, yet are fast and simple to pop open from the outside or inside. Well covers provide additional protection by preventing children, pets, small animals and debris from accidentally falling in the well. Covers are made from a very strong, clear polycarbonate material that has a 500 pound load limit (350 pound limit for dome cover) while allowing unfiltered sunlight in to brighten your basement.

Windows

Our windows are designed not only to allow for easy access in case of emergency but also to provide an attractive decorative accent to any basement. All of our windows feature an all vinyl, maintenance free frame, which does not require any painting and will not rust. The sash is removable for easy cleaning or to pass material through the opening. All of the windows are poly-wrapped before pour to prevent any concrete from getting on window.

Time Saver!

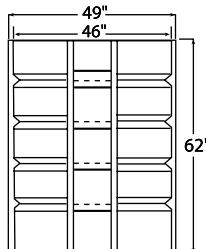
All models are fully braced and wrapped for poured wall installation.



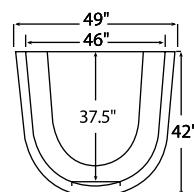


2062 Single Unit Well

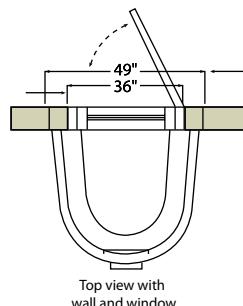
Designed for use with 3-foot wide casement egress windows. This model is the ideal choice for projects with smaller windows. One-piece construction makes this well both durable and simple to install.



Front view



Top view



Top view with wall and window



sandstone
#020620191

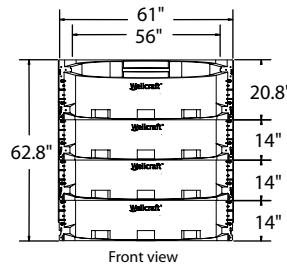


granite grey
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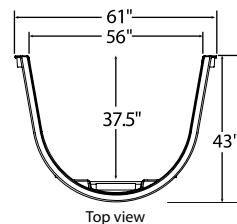


5600 Modular Well

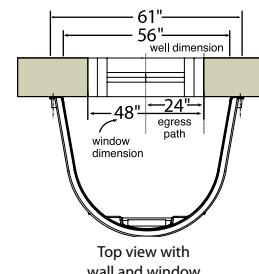
The 5600 offers modular locking sections with an attractive maintenance free design. A typical installation uses four sections and is easy to install. The 5600 is designed for windows up to 4-foot wide. Each section weighs only 24 pounds and is easy to transport.



Front view



Top view



Top view with wall and window

| Sizing Options | |
|----------------|--------------------|
| Sections | Total Height |
| 1 | 20 $\frac{7}{8}$ " |
| 2 | 34 $\frac{7}{8}$ " |
| 3 | 48 $\frac{7}{8}$ " |
| 4 | 62 $\frac{7}{8}$ " |
| 5 | 76 $\frac{7}{8}$ " |

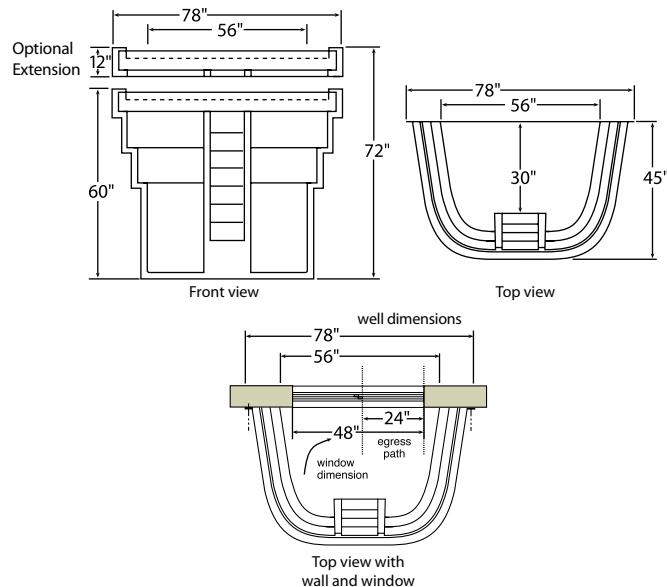


grey
#056100092



2060 Single Unit Well

The 2060 is designed for use with up to 4-foot wide egress windows. One-piece construction makes this well both durable and simple to install. With the optional 12" extension, the 2060 can accommodate a greater depth. (Maximum 1 extension per unit)



2060 Extensions (Sold separately)



sandstone
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granite grey
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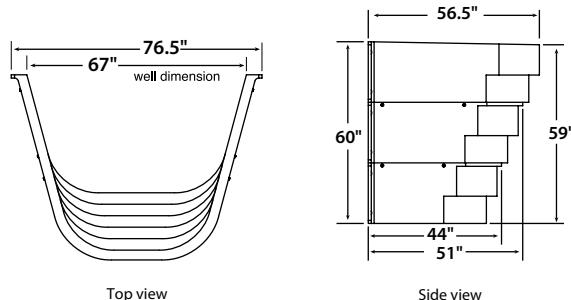


granite grey
#020600190



6700 Modular Well

For large windows, the 6700 is comprised of three sections that lock together and is designed for use with 5-foot wide windows. The six terraced egress steps allow for quick and easy egress.



Egress Window Well Covers



Rocks are for decorative use only and are not part of the well installation.



If the well is installed on an existing window, you must use a dome style cover, fence, or other enclosure to ensure safety around the well.

Wellcraft has it covered!

Wellcraft well covers open easily from both the inside and outside, but also add a level of protection by helping prevent children and pets from accidentally falling in. A durable 4-point hook-and-loop system fastens covers in place. Cover attachments will hold covers in place in up to 50 mph gusts yet they remain very easy for a firefighter to pop open for rapid response into a basement.

Our crystal-clear, UV-inhibited polycarbonate covers allow unobstructed sunlight to reach the basement and can withstand up to 500 pounds of weight. By keeping out leaves and other unsightly debris, covers help sustain a beautiful look and clean environment.

No matter which cover type you choose, you will be pleased by the ease of installation and durability of Wellcraft egress window well covers.*

- Safely hold up to 500 pounds. (Except dome cover, up to 350 pounds.)
- Designed for easy emergency escape.
- Eliminate constant cleaning.
- Improve the look of your home.
- Allow sunlight to brighten your basement.

| Flat Cover Options | Item # | Width | Depth | Height | Weight | |
|--------------------|--------------------------|------------|-------|--------|--------|---------|
| | 2062 Polycarbonate Cover | #020620902 | 47½" | 43" | 6" | 9 lbs. |
| | 5600 Polycarbonate Cover | #056000960 | 58" | 44½" | 6" | 11 lbs. |
| | 2060 Polycarbonate Cover | #020600902 | 75" | 46" | 6½" | 15 lbs. |
| | 6700 Polycarbonate Cover | #067000902 | 75½" | 58" | 6½" | 17 lbs. |

| Dome Cover (for use when window extends above grade) | Item # | Width | Depth | Height | Weight | |
|--|-------------------------------|------------|-------|--------|--------|---------|
| | 5600 Polycarbonate Dome Cover | #056000918 | 59" | 44" | 22½" | 16 lbs. |

*Do not store items on top of well cover or use as a step stool.

Windows

All Wellcraft windows meet IRC Building Code for egress.

In-Swing Egress

#WISE2745

- $\frac{3}{4}$ " insulated Low-E glass is standard - U-value of 0.28.
- Fiberglass full screen is removable from the inside.
- Available for all wells.



#WISE2745
(Egress compliant)
Frame Dimensions:
27" x 45"

Net Clear Opening*:
20 $\frac{1}{8}$ " x 40 $\frac{7}{8}$ " (5.71 sq. ft.)
Net Clear Glass Opening:
20 $\frac{3}{8}$ " x 38 $\frac{3}{8}$ " (5.43 sq. ft.)

*When sash opened in the normal inward position.

Egress Slider

#WFWS4848

- $\frac{3}{4}$ " insulated Low-E glass is standard - U-value of 0.34.
- Half-screen is removable from the inside.
- Available for the 5600, 2060, and 6700.



Egress Slider #WFWS4848
(Egress compliant)
Frame Dimensions: 48" x 48"
Net Clear Glass Opening:
21 $\frac{9}{16}$ " x 42 $\frac{3}{16}$ " (6.41 sq. ft.)

Acrylic Block Egress

#WAB2947

- Acrylic block provides privacy, security and is 75% lighter than glass block.
- Tested energy rating comparable to 7/8" insulated glass.
- Full screen is removable from the inside.
- Acrylic block is UV stabilized and will not turn yellow.
- Available for all wells.



Acrylic Block Egress #WAB2947
(Egress compliant)
Frame Dimensions: 29 $\frac{1}{4}$ " x 47 $\frac{1}{4}$ "
6" Block Configuration: 4 x 7
Net Clear Glass Opening:
22 $\frac{5}{8}$ " x 40 $\frac{5}{8}$ " (6.38 sq. ft.)

Installed by a skilled contractor in five steps!

1 Dig



2 Cut



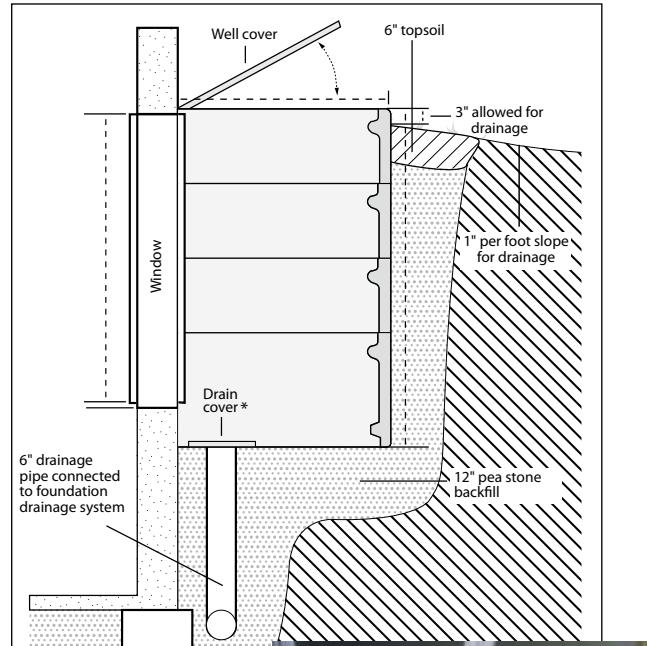
3 Mount



4 Backfill



5 Cover



Please note that our covers are not designed to be water tight. They are to protect against any person, pet or debris accidentally falling into the well. In the event that water does enter into the well, Wellcraft wells when installed correctly will allow any water that enters the well to drain through the bottom into the drainage pipe (see diagram above). It is important to make sure that the drain is clear of debris at all times. A drain cover can be installed to protect against any drain clogging debris. The cover is not included with your well.

*Not included

All Wellcraft Egress Window Wells comply with the International Residential Code (IRC) 2012 Egress code for one and two family dwellings. Following are some of the highlights of the IRC 2012 Code (Section R310) as it pertains to windows below ground level. See your local building inspector with questions regarding code requirements in your area.

Windows:

Sill height of window above floor:..... Not to exceed 44"
 Minimum opening area:..... ≥ 5.7 sq. ft.
 Minimum opening height: ≥ 24"
 Minimum opening width:..... ≥ 20"

Window Wells/Area Wells:

Required where window opening sill height is below ground elevation.

Horizontal dimensions: ≥ 9 sq.ft.
 Horizontal projection: ≥ 36"

Window Well Model Comparison

| | 5600 | 6700 | 2062 | 2060 |
|--------|--|-----------------|---------------|---------------|
| Height | 20 $\frac{7}{8}$ " and up (in 14" increments) | 20", 40" or 60" | 62" | 60" or 72" |
| Window | Up to 4" wide | Up to 5" wide | Up to 3" wide | Up to 4" wide |

Ladders:

Required on window wells deeper than 44" and must be permanently attached. Ladder may encroach into well up to 6".

Step distance between rungs: ≤ 18"
 Rungs: 12" wide or greater and must project a minimum of 3" away from wall but maximum of 6".

Grates: Shall be removable without special tools.

Code sponsored by: The International Code Council (ICC), the Building Officials Code Administration (BOCA), the Uniform Building Codes (UBC), and the Southern Building Code Congress International (SBCCI).



The Tapco Group®: Innovation is our Cornerstone

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InSpire offers the industry's widest color palette, including the only "color-through blended-color" tiles on the market. The proprietary manufacturing process ensures authentic texture for both InSpire's composite slate and composite cedar shingles, and correct weathering for elegance over the decades. Durability and safety are enhanced with a Class A fire rating and our InFlex design that delivers a perfect fit and strength that survives 110 mph winds. www.InSpireRoofing.com



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When only the best will do, Atlantic Premium Shutters provide the ultimate level of sophistication for homes. Atlantic's architecturally-correct shutters are handcrafted to each homeowner's specifications, adding detail and dimension with operability or full functionality. The Architectural Collection's cutting-edge construction lasts a lifetime, while its protective finish ensures the rich color you select will stay vibrant for years. www.AtlanticPremiumShutters.com



SturdiMount®

SturdiMount by Mid-America is the mount block of choice for providing fiber cement homes with a superior finish and a trusted water management solution. Integrating fiber cement with a durable nailing flange, SturdiMounts are pre-flashed and pre-assembled to save time, while also ensuring the cleanest finish for coach lights, hose bibs, dryer vents and other applications. SturdiMount products are the only mount blocks to carry the "Recommended by James Hardie®" logo and are cited in the Hardie Best Practices Guide under General Installation Requirements. www.SturdiMount.com



Tapco Integrated Tool Systems®

Serving professional siding applicators since 1961, Tapco Integrated Tool Systems allow for faster bending, safer cutting and customized exterior touches that distinguish their customers' homes. Our brakes and full line of accessories offer quick measuring, efficient slitting and sawing, enhanced job site mobility and the ability to create value-adding decorative designs and strengthening ribs in fascia, window trims, frieze boards, porch posts and beams. www.TapcoTools.com



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