



# 1-800-733-7886

# Has your basement changed in 50 years?





ORDER EASY BUCK VINYL **EASY WELL** LADDER GRATE **FLAT COVER** Height sizes 13, 23, 36, 46, 60, Wall 8" -12" sizes Available in NUMBER WINDOW 4'-0", 5'-0", 6'-0", Available in Window size nominal sizes 72, 83 7'-0" available in Low E 3021 3021 5/8 36" x 25 5/8" 4024 4'-0" 4024 4024 4040 4040 48" x 48" 5236 4'-0" 5236 5236

Other sizes available

## **IRC-2012 International Residential Code**

**Requirements for One & Two Family Dwellings** 

#### **EMERGENCY ESCAPE & RESCUE OPENING CODE**

#### **Emergency Escape and Rescue Openings:** and habitable rooms shall be provided with **Bars, Grills, Covers and Screens:** Section R310.1

sleeping room shall have at least one than 4% of the floor area of such rooms. operable emergency escape and rescue Window Wells: Section R310.2 opening. Where basements contain one or more sleeping rooms, emergency egress and emergency escape and rescue opening to be special knowledge. rescue openings shall be required in each fully opened. The horizontal dimensions of the sleeping room. Where emergency egress and window well shall provide a minimum area rescue openings are provided, they shall have of 9 square feet with a minimum horizontal a sill height of not more than 44 inches (1118 projection and width of 36 inches. Exception: mm) measured from the finished floor to the The ladder or steps required by Section bottom of the clear opening. Where a door 310.2.1 shall be permitted opening having a threshold below the adjacent to encroach a maximum of ground elevation serves as an emergency 6 inches into the required escape and rescue opening and is provided with a bulkhead enclosure, the bulkhead enclosure shall comply with Section R310.3. The net clear opening dimensions required by this section shall be obtained by the normal operation of the emergency escape and rescue opening from the inside. Emergency escape and rescue openings with a finished sill height below the adjacent ground elevation shall be provided with a window well in accordance with Section R310.2. Emergency escape and rescue openings shall open directly into a Ladders or rungs shall have public way, or to a yard or court that opens to an inside width of at least 12 a public way.

#### Natural Light: Section R303.1

Habitable rooms shall be provided with be spaced not more than 18 natural light by means of exterior glazed inches on center vertically for openings with an area not less than 8% of the full height of the window the floor area of such rooms. Sleeping rooms well.

natural ventilation by means of openable Basements, habitable attics and every exterior openings with an area of not less Placed over emergency escape and rescue

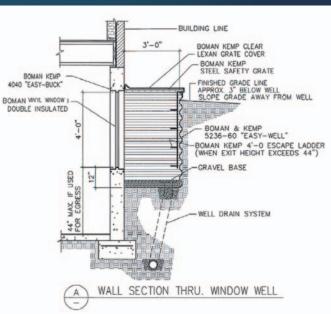
dimensions of the window well.

#### Ladder and Steps: Section R310.2.1

Window wells with a vertical depth greater than 44 inches below adjacent ground level shall be equipped with a permanently affixed ladder or steps usable with the window in the fully open position. inches, shall project at least 3 inches from the wall and shall

### Section R310.4

openings or window wells that serve such opening shall be releasable or removable The area of a window well shall allow the from the inside without use of a key, tool or







# Boman Kemp Basement Egress System For New Construction Or Retro Markets

1 Easy-Buck<sup>™</sup> Our innovative buck frames are manufactured from 18 gauge galvanized steel with a white paint finish and feature a precision engineered four-inch profile that offers superior strength and lifetime durability.

2 Easy-Well<sup>™</sup> Also made from heavy-duty 18 gauge galvanized steel with a white enamel paint finish. It features a one-inch profile with expertly designed double-ribbed corners for added strength, reducing the need for extra bracing.

3 Window This double insulated vinyl window comes equipped with a sliding sash, screen, and is lockable from the inside. Low E with argon gas available.

4 Safety Grate The safety grate is made of rolled angle iron steel and steel expanded metal. It is designed to keep people and pets out of the Easy-Well<sup>™</sup> and hold the weight of standard foot traffic with a powder coated copper vein color.

**5** Cover Made of a polycarbonate plastic, the cover is designed to be used along with the safety grate to keep debris and excess water out

of the Easy-Well<sup>™</sup>.

6 Escape Ladder The safety ladder is designed to assist people in emergency escape and is easily attached to the back of the Easy-Well<sup>™</sup> and is powder coated in a white finish.

The Easy-Well<sup>™</sup> includes pre-punched keyholes for easy mounting.

With factory installed buck nuts, installation has never been easier.

High quality windows include child friendly locks.



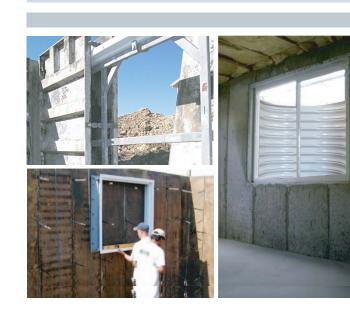
# Installation is a breeze







Easy-Bucks<sup>™</sup> 4" profile provides 50% more strength.



With its innovative design, installation is a snap in wood, aluminum, block, ICF, or pre-cast forms of any size.

- Boman Kemp's Easy-Buck<sup>™</sup> includes pre-drilled holes and TIE-Slots for quick installation.
- The Easy-Well<sup>™</sup> attaches to preinstalled fasteners on the Easy-Buck<sup>™</sup> making install time under one minute!
- Designed for installation with the Easy-Buck<sup>™</sup> Boman Kemp's windows snap easily into place, providing an exact fit and weather-proof seal.

www.boman-kemp.com/industries.html





Instructional Videos

