



Available in a variety of widths and form configurations – including a ledge form, taper top, 45° corner, 90° corner and T-form – with Reward Wall System's iForm, it's never been easier to produce walls that are straight, square and plumb.

- 1 Material** – 2 ½" EPS foam panel with a high density foam at 1.5 lbs per cu. foot for stronger formwork performance. Raised and indented vertical and horizontal ladder lines allow for easy identification of tie locations for attachments and serve as 1" cut lines.
- 2 Universal** – No top or bottom, no right side or wrong end — even corners work as either left or right. 1" open tooth design greatly reduces dirt, debris and concrete in between teeth, while allowing for secure stacking and a tighter fit.
- 3 Strong** – Eight horizontally spaced vertical ties, placed 6" on center, and enhanced corner ties provide unmatched strength during the concrete pour. The 6" spacing and the symmetrically placed double crossbars provide up to 50% more support of the EPS foam panel, eliminating pillowing.
- 4 Easy** – Snap-in rebar chairs let you place horizontal rebar in multiple positions and accommodate two pieces of horizontal rebar or overlapping ends. Eliminates the strain placed on wall because of improperly bent or crooked rebar.
- 5 Ties** – The eight ties not only run the full height of the block for maximum strength, they serve as furring strips that are 1 ¼" wide and recessed a full ½" for faster application of TAFS and other finishes.

These products are covered by U.S. Patent #6,823,854

Reward ICFs Perform



Strength and Safety

Proven to withstand fire for up to 4 hours, winds up to 200+ MPH and seismic activity, Reward ICF walls protect your building occupants from the elements no matter the magnitude, without the additional masonry reinforcement required by traditional masonry.



Healthy Living

Reward ICFs are airtight and allow for better moisture mitigation strategies, all which allow the occupant to control the quality of the indoor environment.



Design Flexibility

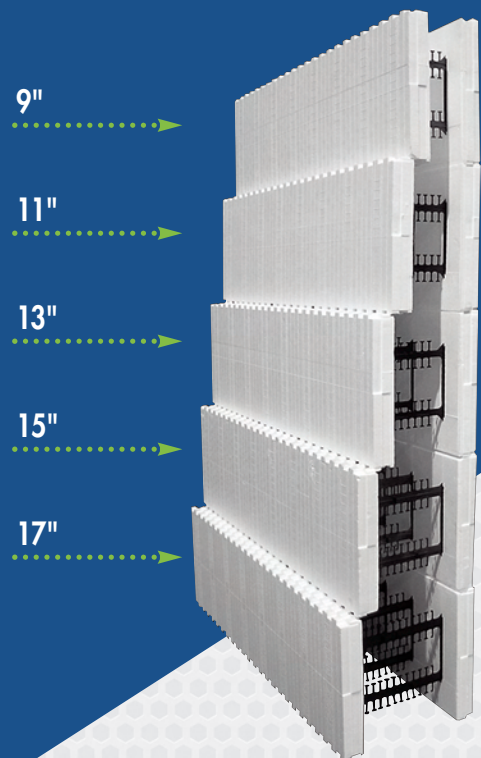
Reward ICFs offer the versatility to fit any floor plan you can imagine. They allow the flexibility to achieve curved walls, archways and an array of interior and exterior finishes, all while incorporating the strength of concrete.



Building Performance

Reward ICF walls control ALL forms of heat transfer with the thermal mass, air tightness, and high R-Values which drastically cuts energy use and positively influences the overall performance of a building.

PLUS our ICFs can contribute to LEED v3 in 6 of the 7 Topics – up to 36 points!

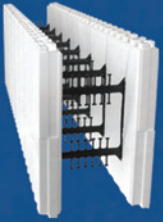


Full CAD details, BIM objects, and specs are available online.

Only Reward

Delivers the most complete line of ICF building products— and construction building code approvals

Straight



90° Corner



45° Corner

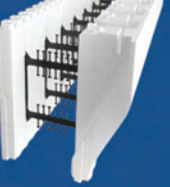


T-Form



Now Available in 13"

Ledge



Taper Top

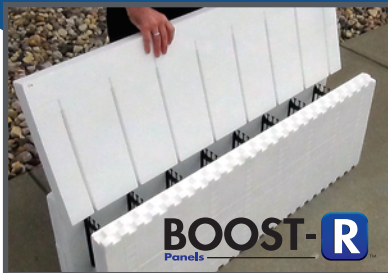


Ask about our other exclusive product lines:

tieKey® ICF industry's only cast in place, adjustable masonry tie anchor

xLerator® Patented drop 'n go ledge reinforcement piece

NoricF4® Integrated 2-in-1 fully customizable steel ICF frames



Need Higher R-Values?

Use our snap-in-place Boost-R panels with Reward ICFs and easily achieve R-30 and above!

Strongest, Most Versatile Tie in the Industry

Flexible and Strong Tie Placement

There are eight first-generation recycled polypropylene ties spaced 6" on center. The closer placement of the ties increases the likelihood that cut pieces will be reused and provides maximum form performance during the most critical time, concrete placement.

Tie Compression Pad

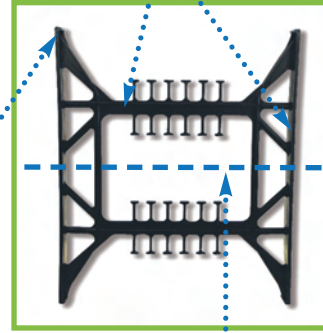
3/8" thick pad on top of each fastening strip for additional support to the wall during concrete pour.

Tie Thickness

The block has one of the thickest tie fastening surfaces in the industry at 7/32" top to bottom, providing optimal strength for fastening.

Horizontal Cross Bar & Vertical Fastening Strips

Horizontal rods, spaced 8" on center, create an open design that allows optimum concrete flow and provides maximum strength during concrete placement.



Full Length Tie

The tie runs the full length of the block, from top to bottom, providing a continuous 1 1/4" wide strip. There is, however, a 3/4" gap where utilities can be run between each course of the block.

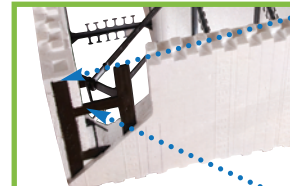
Two Blocks In One

Open tie design allows the form to be cut in half without compromising the integrity of the tie.

Unmatched Corner Performance

Universal 90° Corner

There are no left or right corners; only one corner, designed to work as both left and right.

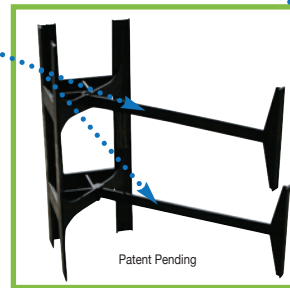


Full Height Fastening Strips

Full height continuous furring on the corner's edge for easy attachment of finishes.

Double Bridging

This design provides superior support during concrete pours, virtually eliminating the possibility of blowouts.



H-Bracket Design

Unique H-bracket gives a horizontal connector for more fastening points and increased strength. Ties are double stacked allowing for block to be cut in half and reused.



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