

The New Standard For Sustainability



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.

- 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.
- 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.
- 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.
- Ties The eight ties not only run the full height of the block for maximum strength, they serve as furring strips that are 11/4" wide and recessed a full 1/2" for faster application of TAFS and other finishes.

These products are covered by U.S. Patent #6.820.384

Benefits of Reward ICFs



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 reinforcement required by



Healthy Living

A Reward built structure is a safe haven from irritants that can aggravate your allergies and your health. Mold, mildew and dust particles are blocked, creating a clean environment.



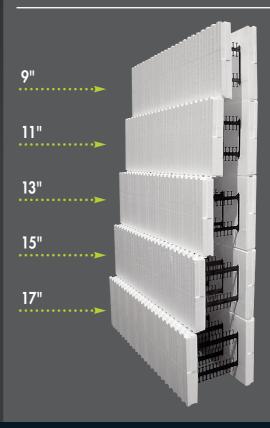
Design Flexibility
Reward ICFs offer the versatility to fit any floor
plan you can imagine. They allow the flexibility
to achieve curved walls, archways and an array
of interior and exterior finishes, all while incorporating the strength of concrete.



Environmental Impact

50-80% of reduced energy use is just the beginning of Reward's ICF benefits. The lightweight forms reduce waste on jobsites and what remains is 100-percent recyclable. No ozone-damaging CFCs or HCFCs are generated during their manufacture and the forms contain no formaldehyde.

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





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.



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 ¾" gap where utilities can be run between each course of the block.

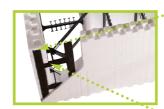
Two Blocks In One

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

Strongest ICF Corner on the Market

Universal 90° Corner There are no left or right corners; only one corner, designed to work as both left and right.

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



Patent Pending

Full Height Fastening Strips

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

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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iFormOverview 2009



45° Corner











Ask about our other exclusive product lines:

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

xLerator® Patent pending drop 'n go ledge reinforcement piece

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

Only Reward

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

Surpasses expectations in customer support – before, during and after the walls go up

Features a truly pre-assembled, fully universal insulating concrete form

Manufactures the industry's most innovative and easy-to-use metal ICF frames!