Build Anything Better.™

DISCOVER A COMPLETE CONSTRUCTION SOLUTION WITH BUILT-IN SAVINGS, RESILIENCE AND COMFORT.

II Plantes



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LOGIX®
BRANDS
LogixBrands.com



ICF Pro-Link is a database that matches incoming ICF leads with ICF-experienced installers, architects, designers and engineers.

ICFProLink.com

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LOGIX



SMARTFUNDAMENTALS

CONFORMS WITH ACCEPTED CONVENTIONS & STANDARDS

- 4' wide x 16" tall
- Horizontal rebar 16" o/c
- 8" o/c webs/furring strips



ENGINEERED TO OUTPERFORM

- Thick 2.75" panels for higher R25 R-value
- Walls go up straighter and faster
- Wiring channels every 16"o/c with no webs to cut through
- Maximum concrete flow to prevent voids
- Virtually indestructible rebar holders make one-man long bar placement easy





RUGGED REINFORCED CORNERS

Superior form pressure resistance provided by rugged 2.75" thick panels

- One tie every 1.08 sq. ft. for even more support
- Exceptional corner reinforcement diagonal tie from corner to corner
- Additional interior and exterior corner fastening surfaces that are mechanically fastened to the concrete core
- No assembly required

90 DEGREE CORNER

■ 32" leg for less cutting + less waste with short (< 2') offsets/returns

45 DEGREE CORNER

 Preformed 45° corners for a quick, easy build of unique designs

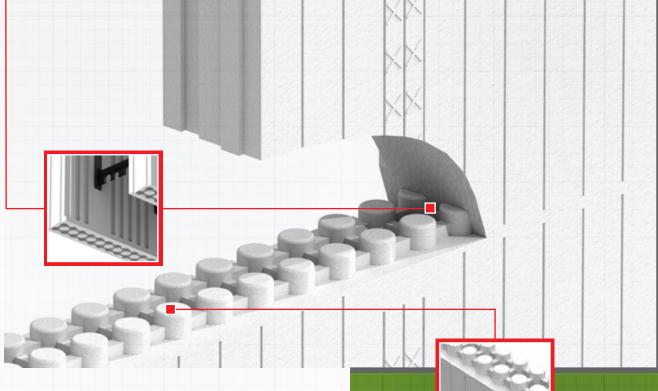


INTELLIGENT INTERLOCK

THE LOGIX BASE PLATE

- Maximum bearing surface
- No bottom nodules to cut away at approximately \$1.50 per block
- Yields intuitive and predictable step footing heights
- Minimizes compression

TANDEM INTERLOCK DESIGN



THE LOGIX FACE PLATE

- Maximum Friction Fit for a snug and secure interlock — up to 32% more interlock contact!
- Fast and easy to assemble (and disassemble when needed)
- No plastic, metal or locks to fight during assembly
- Built-in dams to seal against bleed water
- Sufficient bearing surface to minimize compression



COMMERCIAL CONSTRUCTION IS AS FAST AND EFFICIENT AS 1-2-3!

Why? Because unassembled Logix KD is fully compatible with assembled Logix Pro™.

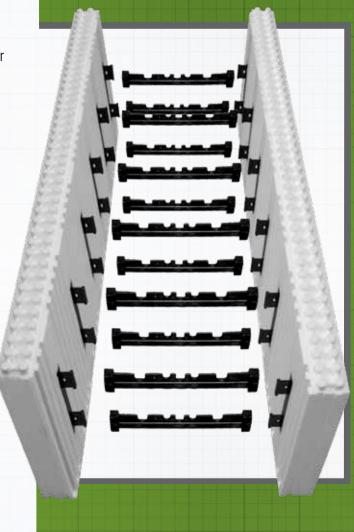
- 1. Install back Logix KD panel and attach internal web connectors.
- 2. Install heavy commercial rebar patterns quickly, moving web connectors around as needed.
- 3. Attach front Logix KD panels to web connectors. Then use assembled Logix Pro everywhere else for maximum efficiency.



DESIGNEDFOR COMMERCIAL CONSTRUCTION

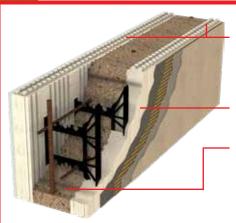
LOGIX IS PERFECTLY DESIGNED TO SEAMLESSLY ACCOMMODATE COMMERCIAL REBAR.

Other ICF brands force builders to do it backwards — and waste a tremendous amount of time and money building their complicated rebar patterns inside tight wall cavities obstructed by webs.





Outside noise is reduced to a whisper.



- 1. Two 2.75" thick panels of continuous foam insulation.
- 2. An air-tight wall assembly.
- 3. The temperature moderating thermal mass of concrete.





- 1. Concrete
- 2. Steel Reinforcement
- 3. Insulation
- 4. Air Barrier
- **5.** Vapor Barrier
- 6. Furring Strips

BUILT-IN SAVINGS, RESILIENCE & COMFORT

BUILT-IN COMFORT!

- Drafts and cold spots in the home are eliminated in northern climates.
- Humidity is easily controlled in warm, moist climates.
- EPS foam and concrete <u>do not</u> off-gas unhealthy, allergy-aggravating remittances.
- No nutrient source exists in the Logix wall assembly for unhealthy mold growth.

BUILT-IN ENERGY-SAVERS!

<u>THREE</u> built-in energy-saving elements deliver up to 50% energy savings.

BUILT-IN RESILIENCE!

- Wind Protection Wind-rated to over 300 mph
- **Fire Protection** 4-hour fire rating
- Earthquake Protection Engineering available for all seismic zones
- **Moisture Protection** Does not rot!

BUILT-IN COST-SAVINGS!

Six construction steps. One simple package.

- = Less labor
- = Lower construction costs
- = Faster builds

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BUILD ANYTHING BETTER

WITH LOGIX

- BASEMENTS
- COMPLETE HOMES
- HIGH PERFORMANCE HOMES
- MID-RISE MULTI-FAMILY BUILDINGS
- COMMERCIAL BUILDINGS
- SCHOOLS
- ASSISTED LIVING FACILITIES
- DISASTER RESILIENT HOMES & BUILDINGS
- OTHER SPECIALTIES



FOR COMPREHENSIVE SUPPORT, VISIT LOGIXICF.COM.



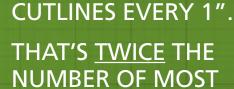
EFFICIENTCUTLINE DESIGN

2x more cutlines than most ICFs

2x the ability to cut on a cutline

2x the chance to preserve the interlock

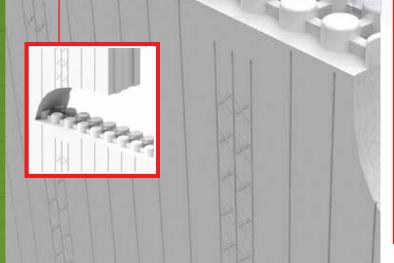
 With efficient running bonds, there's no need to brace with numerous wood boards

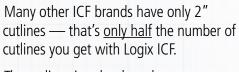


OTHER BRANDS.

LOGIX GIVES YOU

It's always better to cut on a cutline. That's why every brand has them — but Logix gives you more!





The cutlines in other brands are so infrequent, in fact, that it's often not worth trying to cut on one at all!

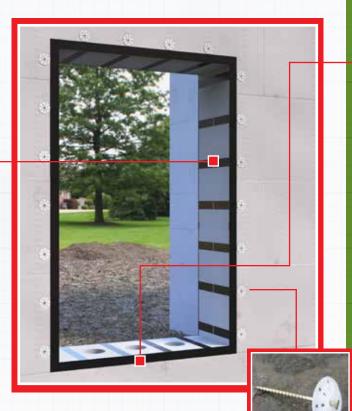


That's also why other brands recommend labor-intensive stack seams braced with wood in EVERY wall section. And what they don't tell you is that every 9' stack bond (which needs to be braced on both sides and then the wood removed after the pour) has a hidden time and materials cost of up to \$70 per, adding \$100s to the cost per floor.

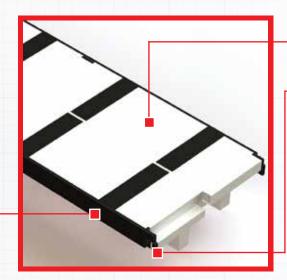




LOGIX PRO BUCK™



- Strong, secure, reliable fastening — high-strength exposed furring strips
- Fast picture framing to the internal flanges every 8" o/c (that do not have to be removed for finishing!)



WALL OPENINGS THE COMPLETE SOLUTION

- Concrete anchors every 8" o/c
 ensure a solid connection to the concrete
 wall and provide a chair for horizontal rebar
 placement
- Easy, void-free concrete placement under the opening foam-only areas for 4" access holes



- Strong, dependable, insulating foam high-density 2 lb. foam
- **Minimal waste** leftover pieces securely clip together end-to-end, generating minimal waste

WATCH THE VIDEO



PICK A WIDTH

- Available in concrete core widths of 4" to 12" (+ even wider with the Xtender Clip)
- Extended Brickledge, Taper Tops and Double Taper Tops (available in all widths)

Save real time and money on the job siteAcross a large

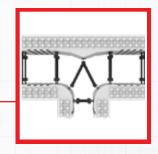
SPECIALTY

SOLUTIONS

Across a large variety of concrete core widths (not just 6" and 8")



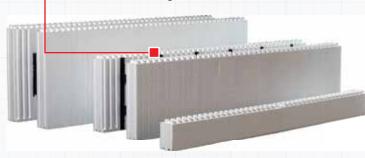
- Logix End Caps terminate walls FAST!
- Pilaster Blocks form pilasters in tall walls FAST!
- **T-Blocks** form T-Walls FAST!





PICK A HEIGHT

 Use 12" high Logix V12 and 4" high Height Adjusters to hit ANY 4" height increment without cutting a block





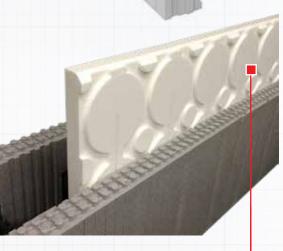
LEADING R-VALUE SOLUTIONS

LOGIX PRO™

- Our flagship product line
- 2.75" thick foam panels
- Superior R25 wall assembly

LOGIX PLATINUM SERIES®

- Made with Neopor® by BASF®
- R-value enhanced with graphite infrared reflectors and heat absorbers
- Delivers a full R28 without increasing wall assembly thickness



LOGIX D-RV®

- Efficient slide-in panel
- Delivers an optional drainage plane
- Increases wall assembly R-values to R33 – R37
- Can also be used to reduce sound



LOGIX XP-1™



ENGINEERED FOR SUPERIOR STRENGTH AND STABILITY

- 4' x 8' plywood sheets minimize the number of seams and create a secure auto-offset
- Fool-proof and code-compliant rebar coverage is designed right into the XP-1[™] system

INTELLIGENTLY IMAGINED TO MINIMIZE COSTS

• The ONLY parts ordered through Logix are:

KD Panels



KD Connectors



XP-1[™] Side Webs



XP-1[™] Cones



THE SOLUTION FOR ICF WALLS WITH EXPOSED CONCRETE

DESIGNED FOR MAXIMUM SIMPLICITY, EFFICIENCY, SPEED AND VERSATILITY

- XP-1[™] is self-aligning and forgiving
- The 4' x 8' plywood sheets are reusable
- The 10 available wall thicknesses allow for the seamless integration of XP-1[™] walls with many regular ICF and bare concrete walls



All 4' x 8' plywood sheets and screws are purchased LOCALLY! Needless freight charges and mark-ups are eliminated.