

PRODUCT CATALOGUE

Nudura insulated concrete forms, insulation products and accessories



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Nudura ICFs are a proven method of providing you a better alternative to traditional building methods

Buildings today demand reliable, energy efficient and eco-friendly building envelopes that provide superior performance benefits to minimize energy costs, reducing carbon emissions, and maximizing property value. Nudura structures offer superior strength, disaster resilience, sound and fire-resistance, these are why the design community, developers, and contractors across the world continue to choose Nudura's insulated concrete forms and insulation products as a proven alternative to traditional building methods.

Nudura products provide design professionals, architects, homeowners and contractors the freedom and versatility to design and build a structure the way it was envisioned. Building with Nudura gives you the opportunity to build faster and more efficient, while offering your clients an eco-friendly structure with substantial benefits that contribute to long-term energy savings. When specifying Nudura you can assure your customers that you are using the best building solution available today. Nudura is now proudly part of Tremco Construction Products Group (CPG).



The Tremco CPG Difference

Tremco CPG brings together Tremco Incorporated's Commercial Sealants & Waterproofing and Roofing & Building Maintenance operating divisions; Dryvit Systems, Inc.; Nudura Inc.; Willseal; Weatherproofing Technologies, Inc. and Weatherproofing Technologies Canada, Inc. Speed up construction or renovation. Simplify installation. Extend the construction season. A Tremco Construction Product Group (CPG) single-source building envelope means more for everyone – more satisfied contractors, more comfortable occupants or tenants, and more efficient structures and cost-effective operation for owners.



Faster Construction Time

Lightweight, fast-curing and prefabricated products mean less occupant disruption, faster return to service, less revenue lost — and no call-backs.



Any Look You Want

A wide range of colors and finishes like brick, granite, metals, stucco and more provide maximum flexibility in your roof and façade aesthetic.



Stronger and More Resilient

Our systems are designed for maximum durability, many with service lives far surpassing that of competing systems.



Leak-Free Performance

Products provide maximum protection from air, moisture and thermal infiltration — and are performance tested in our one-of-a-kind Sustainable Building Solutions Test Facility.



Cost Effective for the Long Term

A broad range of products can fit any project budget — but our energy efficiency and maintenance solutions can also help you ensure cost-effective ownership and operation for the long term.



Better Insulated

Industry-leading brands provide solutions for more efficient building construction and operation, and exceed strict energy codes for insulation.



One Point of Contact

Our products and systems are backed by industry-leading warranties — all from a single point of contact. We can also help with everything from asset management to diagnostics to installer training.



Leading Edge Sustainability

Our building solutions help you meet green building standards like Net Zero, Living Building Challenge, Passive House and more.



Nudura ICFs are manufactured with industry leading patented technologies that are exclusive to Nudura, offering you a full line of innovative products designed to provide superior energy efficiency, greater strength, and sound resistance. Our building envelope provides an affordable eco-friendly building solution that allows you to build faster, more efficiently and offers substantial benefits over traditional construction.

Innovation makes us the solution to better building.



- **DURALOK Technology**[®] - Securely locks forms into place with a triple tooth interlock eliminating the need to wire or glue forms, resulting in reduced labor costs during installation. Once the forms are stacked together a continuous full height-fastening strip ensures wall heights are always accurate, compared to other forms without full height-fastening which can cause wall height shrinkage once concrete is placed. DURALOK Technology[®] makes Nudura the strongest in the industry.



- **DURAFOLD Technology**[®] - Patented hinged web technology allows the entire Nudura form line up to fold and ship flat, allowing for 40% more product on a truck compared to other Insulated Concrete Form products. Once on-site, simply unfold and stack.



- **DURAMAX Technology**[®] - Largest standard form on the market measuring 96" x 18" (2438mm x 457mm). Our 96" (2438mm) form creates 60% fewer joints in the wall compared to other wall systems and allows installers the ability to place 12 sq.ft. (1.11m²) of wall area with one block.



- **4-WAY REVERSIBLE System** - Patented foam interlock allows the form to be 4-way reversible, eliminating left and right corners, which helps speed up the building process and reduces product waste on-site.

nudura^{icf} —series—

The Nudura ICF Series is the leader in Insulated Concrete Form Innovation and technology and offers users the ability to combine a variety of products during the building process. The Nudura ICF Series offers unique advantages over other products currently on the market.

DURAMAX Technology®

DURAFOLD Technology®

DURALOK Technology®

The 4-Way Reversible System

one¹ —series—

The One Series was the industry's first multi-link form system that enables the creation of a fully exposed concrete surface that extends to the face of a standard Nudura form panel. This offers builders and architects unmatched versatility for projects designed to use ICFs. At the core of this innovative line is our DURA MULTI-LINK® Technology, a newly designed tie that enables the builder to create custom multi-sided form combinations for a variety of commercial and residential building projects.

plus⁺ —series—

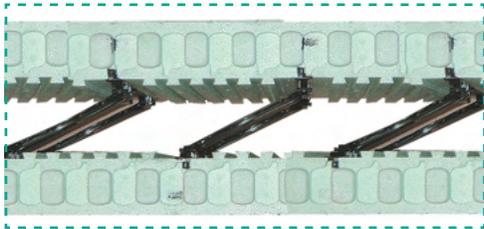
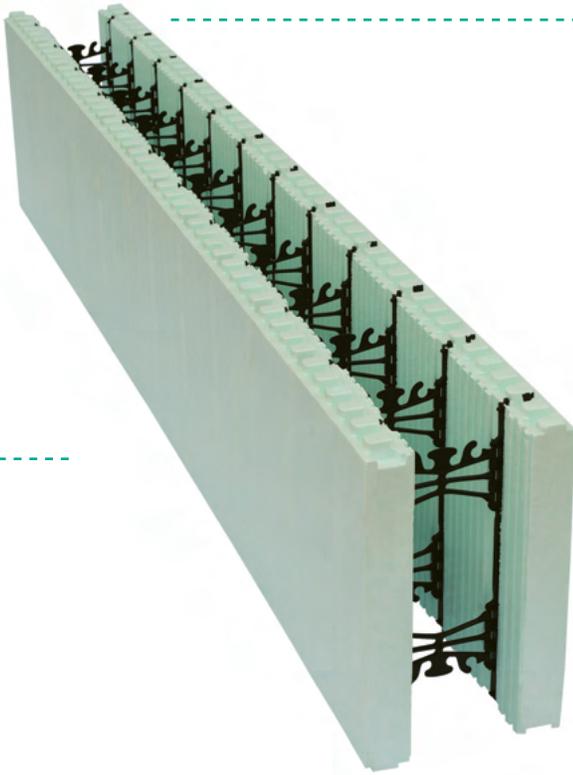
The Plus Series product line introduces an innovative way for designers and engineers to build their own R-value. The Plus Series product line offers the ability to optimize R-Value with thermal mass to provide significant energy savings for building owners. The Nudura Plus Series allows professionals the ability to meet new installation requirements with one product.

integrated⁺ —series—

The Integrated Series from Nudura combines building envelope products that work in conjunction with our line of Insulated Concrete Forms to provide maximum energy efficiency. Each Integrated Series product has been manufactured to install quickly and efficiently and replaces many traditional forms of insulation products that are far more labor intensive.

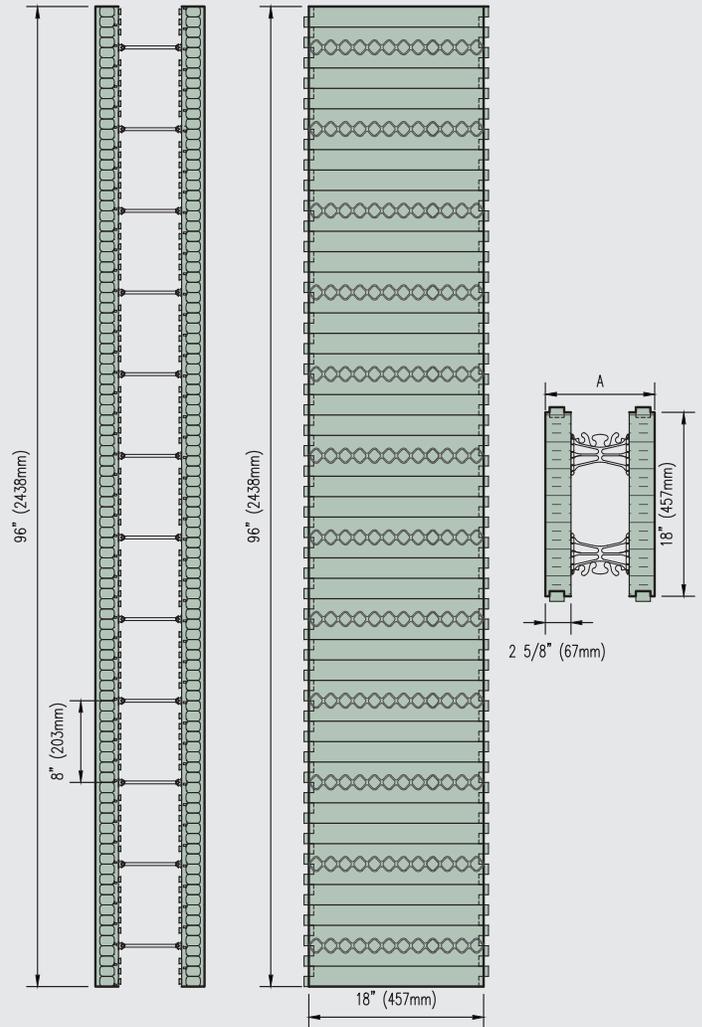


Preventol® is an "imidacloprid" based [Termite Insecticide Treatment](#) that can be added at the manufacturing stage to any Nudura ICF products. Preventol® is formally evaluated by the ICC-Evaluation Service for Termite Resistance as an insect treatment designed for use in EPS Foam. (ESR-2918). (NOTE: Product option is only available from Nudura's Southern US Plant location per USA Code Requirements.)



Close view of folding metal-hinged web

Assembled Product Shown Above



MAY WE SUGGEST: FORM-LOCK

Used to maintain wall straightness. Other uses include wall alignment for vertical stack joints.



Available for 6" (150mm), 8" (200mm), 10" (250mm), 12" (300mm) Standard Forms.

Core Width	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length	10' (3m)	10' (3m)	10' (3m)	10' (3m)
Qty./Bundle	10 PCS	10 PCS	10 PCS	10 PCS
Code #	NUS ABLOK 06	NUS ABLOK 08	NUS ABLOK 10	NUS ABLOK 12

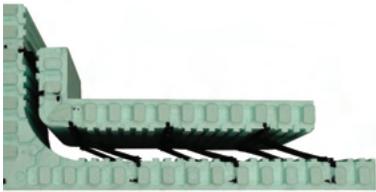
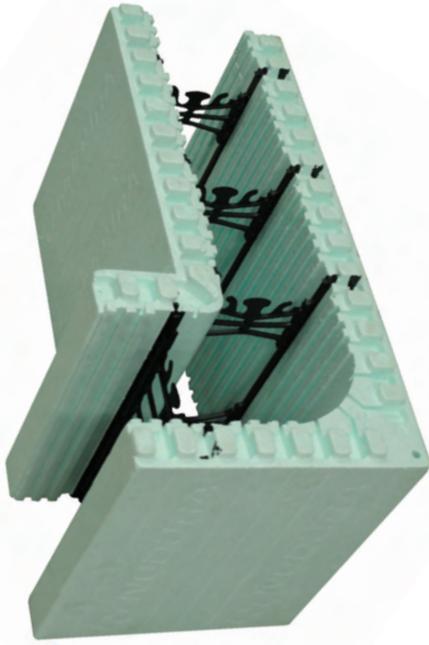
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Height	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)
EPS Thickness	2 5/8" (67mm)	2 5/8" (67mm)	2 5/8" (67mm)	2 5/8" (67mm)	2 5/8" (67mm)
Qty./Bundle	3	3	3	3	3
Code #	NUS 10096 04	NUS 10096 06	NUS 10096 08	NUS 10096 10	NUS 10096 12

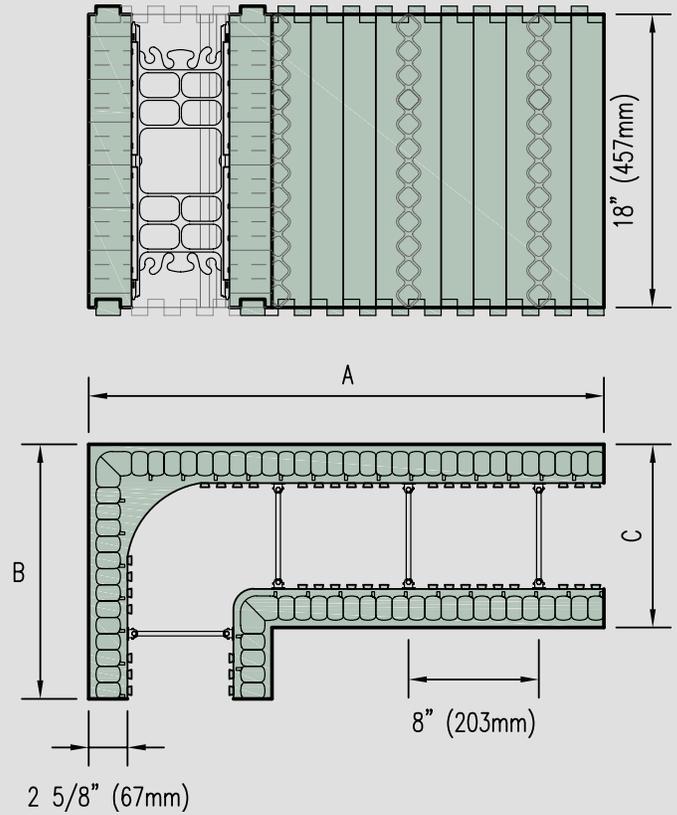
Units come assembled with folding, metal-hinged webs.

Webs are included with assembled forms.



View of folding metal-hinged web and insert web for angled corner (included in order).

Assembled Product Shown Above



MAY WE SUGGEST: Vertical Joint Clip

Vertical Joint Clip

This metal clip is designed to connect the form together at the vertical joints. It replaces having to tie wire or tape forms together while providing a solid connection using minimal amount of labor to install.



Qty./Box	200 PCS
Code #	NUS A0VJC 00

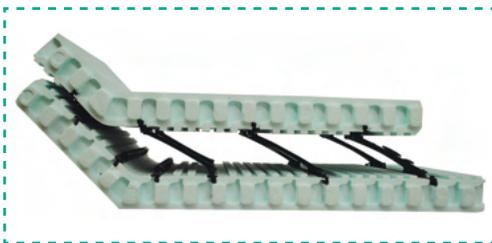
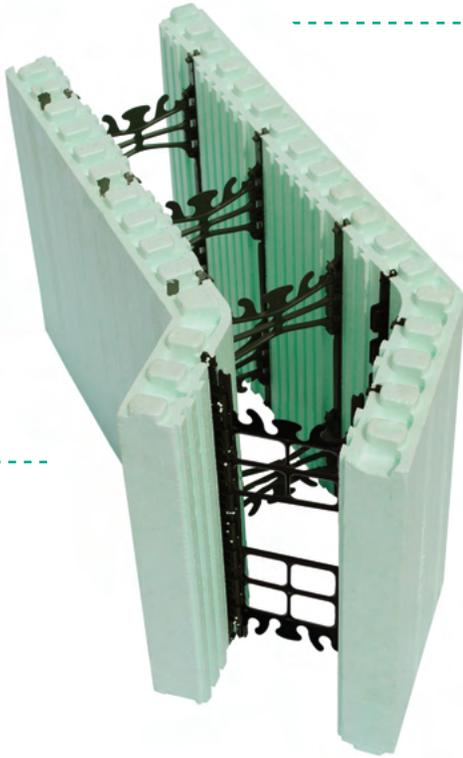
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

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Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length A	31 5/8" (803mm)	31 5/8" (803mm)	33 5/8" (854mm)	35 5/8" (905mm)	37 5/8" (956mm)
Length B	15 5/8" (397mm)	15 5/8" (397mm)	17 5/8" (448mm)	19 5/8" (498mm)	21 5/8" (549mm)
Width C	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Height	18" (457mm)				
Qty./Bundle	6	6	6	4	4
Code #	NUS 10090 04	NUS 10090 06	NUS 10090 08	NUS 10090 10	NUS 10090 12

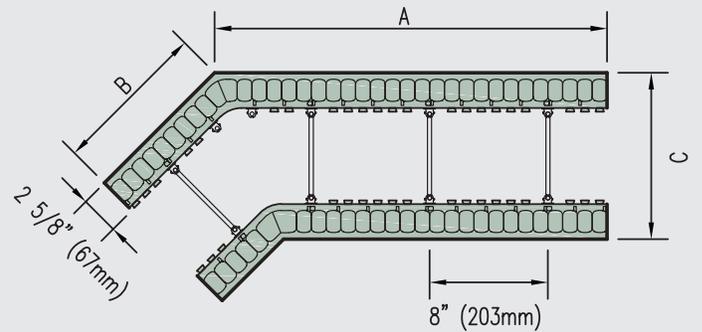
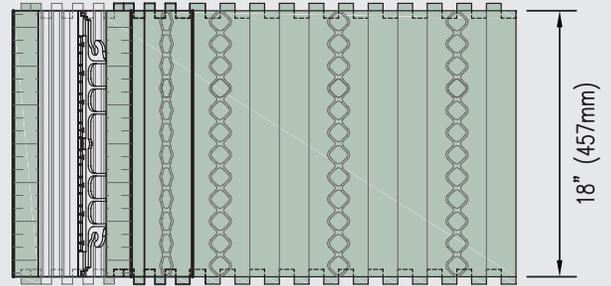
Units come assembled with folding, metal-hinged webs.

Webs are included with assembled forms.



View of folding metal-hinged web and insert web for angled corner (included in order).

Assembled Product Shown Above



MAY WE SUGGEST: Vertical Joint Clip

Vertical Joint Clip

This metal clip is designed to connect the form together at the vertical joints. It replaces having to tie wire or tape forms together while providing a solid connection using minimal amount of labor to install.



Qty./Box	200 PCS
Code #	NUS A0VJC 00

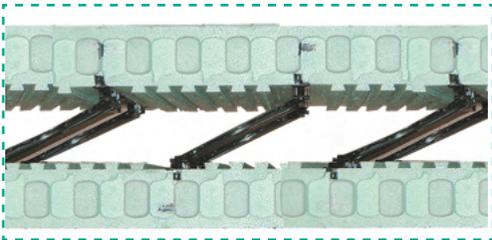
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

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Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length A	26 1/2" (673mm)	26 1/2" (673mm)	26 1/2" (673mm)	28 1/2" (724mm)	30 1/2" (775mm)
Length B	10 1/2" (267mm)	10 1/2" (267mm)	10 1/2" (267mm)	12 1/2" (318mm)	14 1/2" (368mm)
Width C	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Height	18" (457mm)				
Qty./Bundle	6	6	6	4	4
Code #	NUS 10045 04	NUS 10045 06	NUS 10045 08	NUS 10045 10	NUS 10045 12

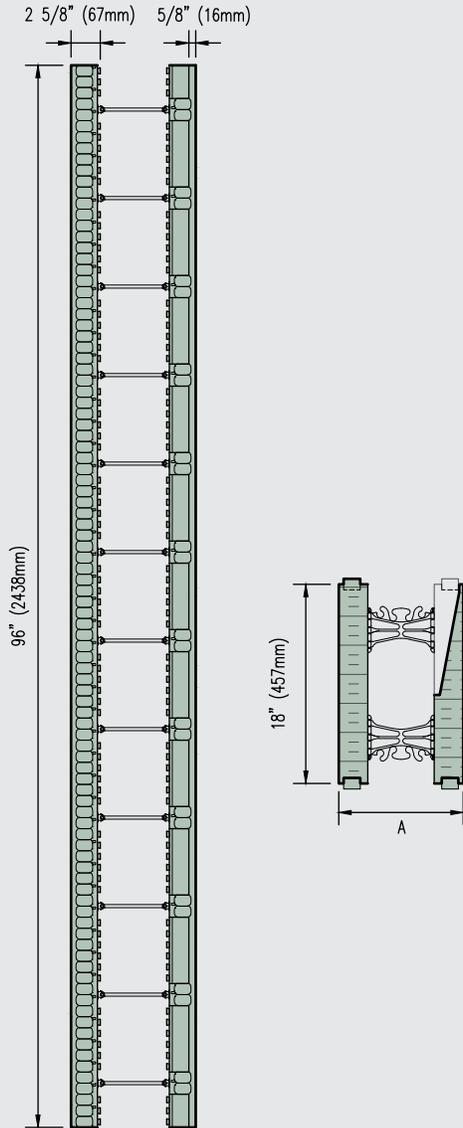
Units come assembled with folding, metal-hinged webs.

Webs are included with assembled forms.



Close view of folding metal-hinged web

Assembled Product Shown Above



MAY WE SUGGEST: Heavy Duty Tape

4" Heavy Duty Tape

Used for covering the interlock at the top of a wall to protect it from concrete getting into the interlock.



Qty./Box	24 PCS
Code #	NUS ATPHD 04
Dimensions	4" x 72 Yd (96mm x 66m)

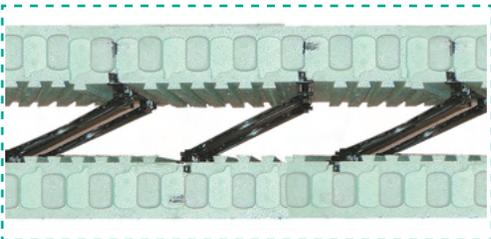
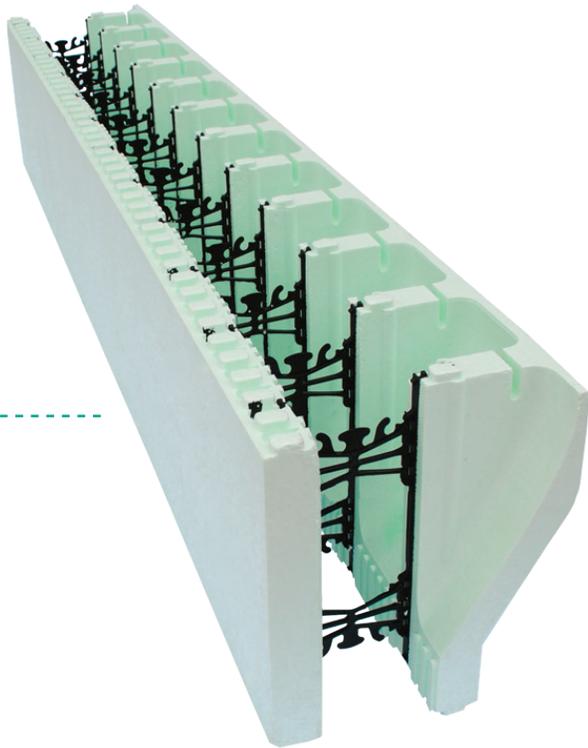
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Overall Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Length - 96"		96" (2438mm)	96" (2438mm)		
Qty./Bundle		3	3		
Code #		NUS 10T96 06	NUS 10T96 08		

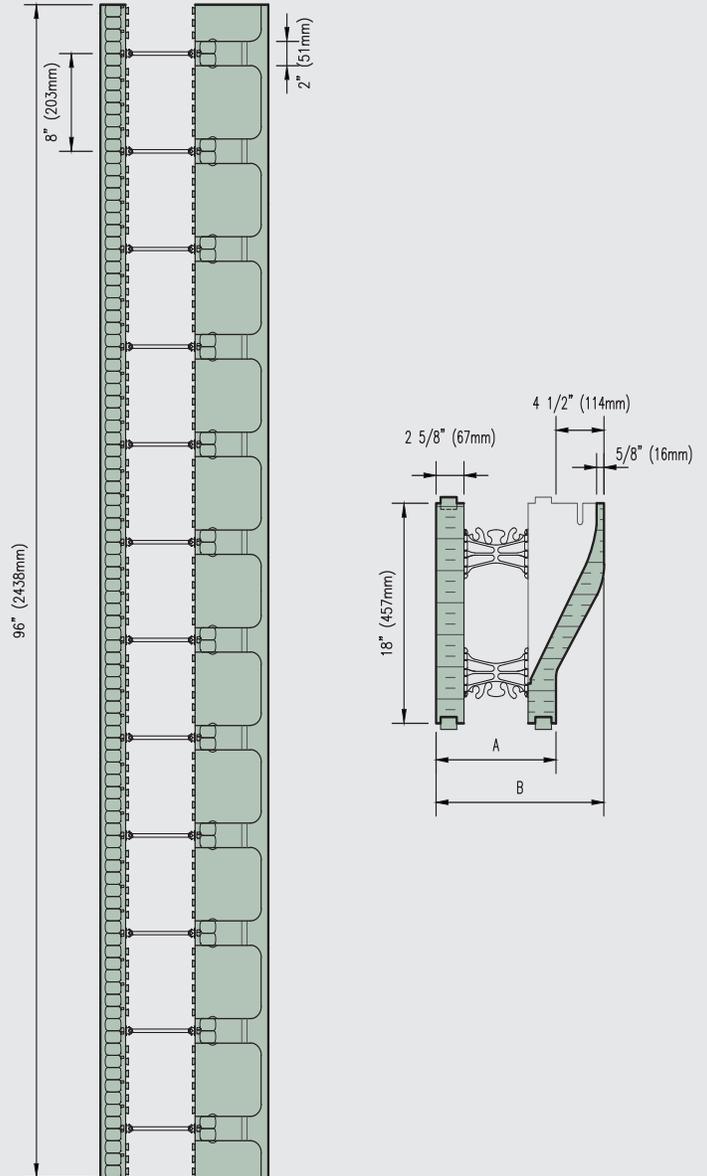
Webs are included with assembled units.

- Units come assembled with folding, metal-hinged webs.
- Only available as an unassembled Form Unit. Refer to page 14 for order information.



Close view of folding metal-hinged web

Assembled Product Shown Above



MAY WE SUGGEST: Brick Ledge Extension

Brick Ledge Extension

Used for supporting standard brick or stone veneer finishes, when constructing brick ledges at corners, and can be installed to meet any elevation change or slope.



Qty./Bundle	14
Code #	NUS ABLEX 00

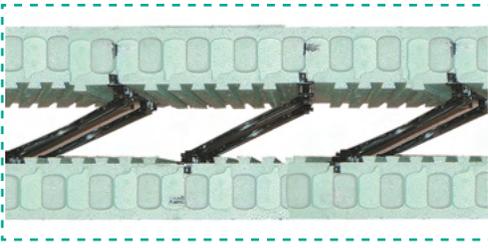
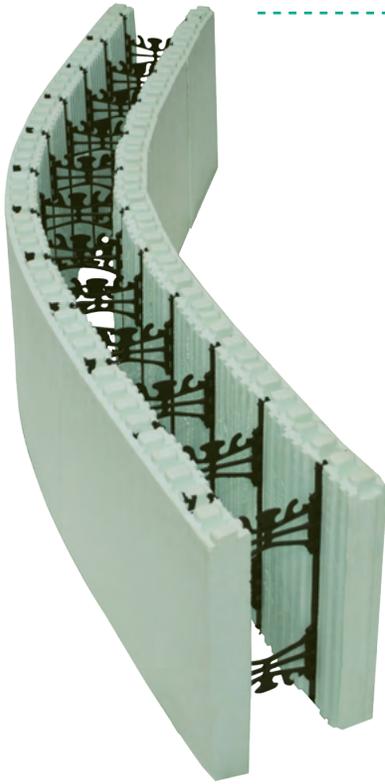
Refer to page 27 for more order information.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Width A		11 1/4" (268mm)			
Width B		15 3/4" (400mm)			
Length - 96"		96" (2438mm)			
Qty./Bundle		2			
Code #		NUS 10B96 06			

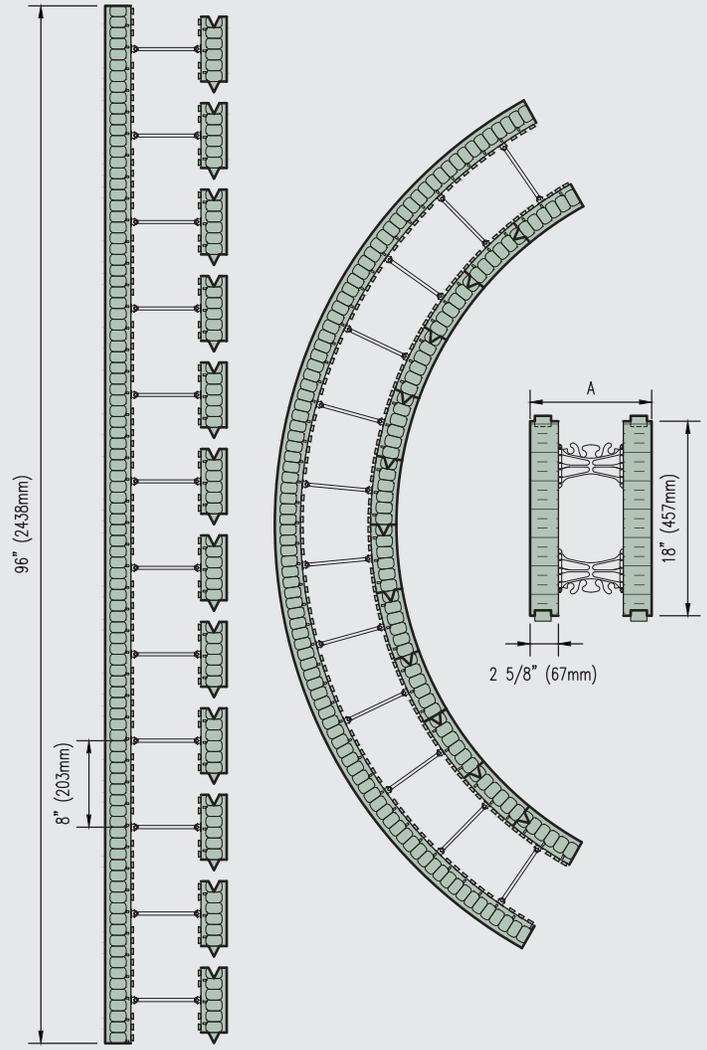
Webs are included with assembled units.

- Units come assembled with folding, metal-hinged webs.
- Only available as an unassembled Form Unit. Refer to page 16 for order info.



Close view of folding metal-hinged web

Assembled Product Shown Above



MAY WE SUGGEST: NUBASE Parging Mix and Fiber Mesh

NUBASE Parging Mix and Fiber Mesh

The parge mix is a dry cementitious product that is used to cover exposed EPS that is not covered by an exterior finish. Used in conjunction with Fiber Mesh. The Fiber Mesh gets embedded into the parge coat to give it strength.



Parging Mix
Coverage - 75 sq ft (7m²)

Qty./Each	1 BAG
Code #	3009DS 501



Fiber Mesh
Coverage - 475 sq ft (44m²)

Qty./Each	1 ROLL
Code #	NUS AMESH 00

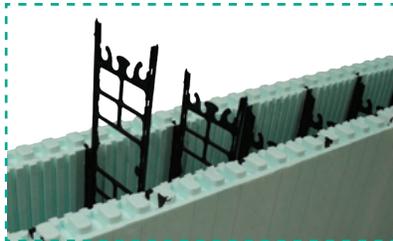
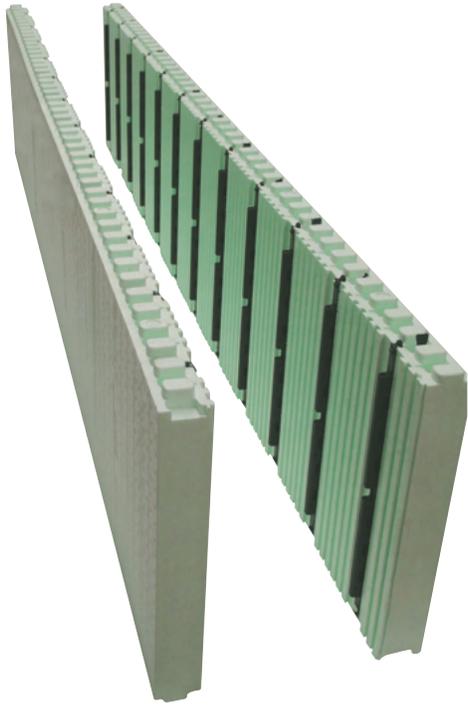
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Height	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)
Radius	Manufactured to Specifications.				
Qty./Bundle	Varies with radius size. Contact your local distributor for details.				
Code #	NUS IORAD 04	NUS IORAD 06	NUS IORAD 08	NUS IORAD 10	NUS IORAD 12

Units come assembled with folding metal-hinged webs.

Refer to Nudura's Installation Manual for the Radius Form Calculator.

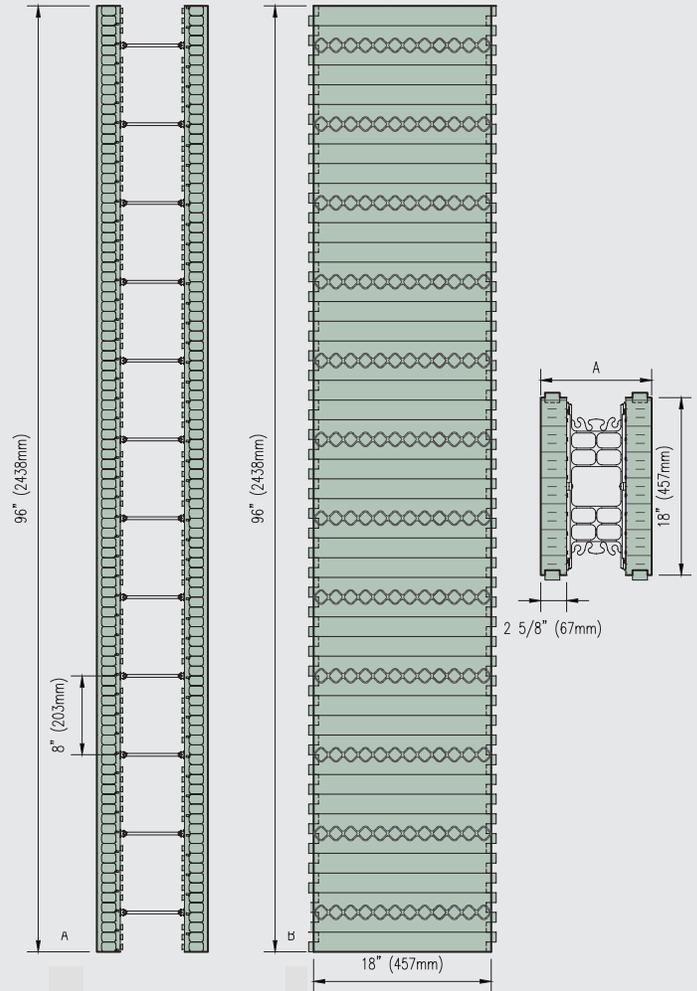
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.



Close view of insert webs - available in 4"-12" (100-300mm) sizes

Unassembled Product Shown Above



Insert Webs (Ordered Separately)

Small Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBS 04	NUS IWEBS 06	NUS IWEBS 08	NUS IWEBS 10	NUS IWEBS 12

Large Box

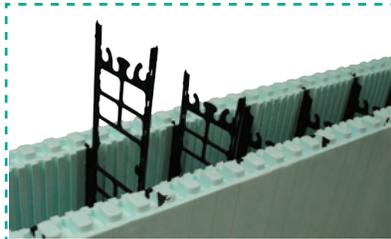
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Height	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)
Qty./Bundle	Includes: 6 Standard Panels (3 pairs per bundle)				
Code #	NUS IOPAN 00	NUS IOPAN 00	NUS IOPAN 00	NUS IOPAN 00	NUS IOPAN 00
Web Qty. Req'd/Bundle	36	36	36	36	36

- Units come unassembled.
- Insert webs required per bundle - refer to web order chart on left.

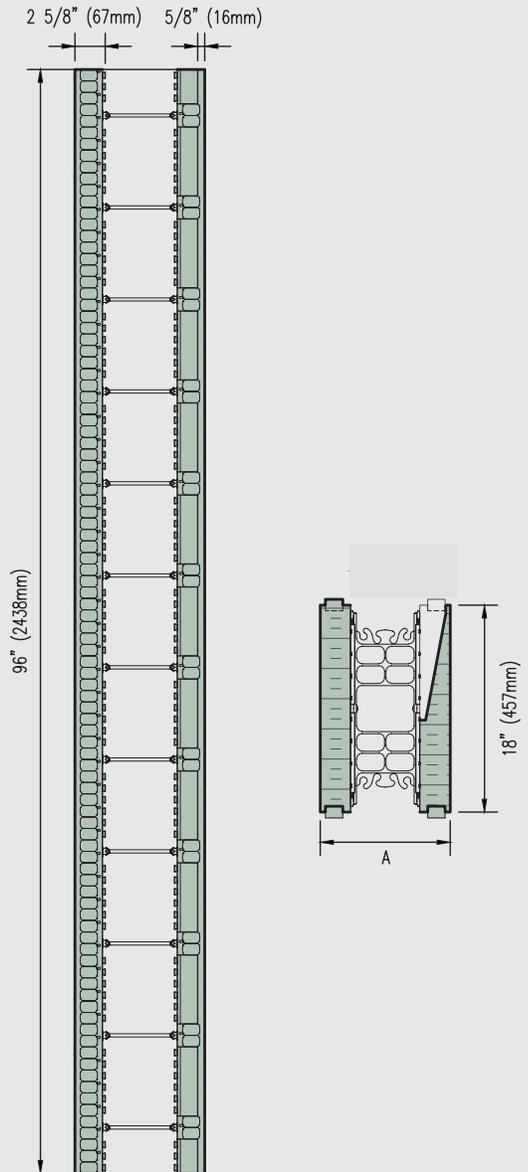
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.



Close view of insert webs - available in 4"-12" (100-300mm) sizes

Unassembled Product Shown Above



Insert Webs (Ordered Separately)

Small Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBS 04	NUS IWEBS 06	NUS IWEBS 08	NUS IWEBS 10	NUS IWEBS 12

Large Box

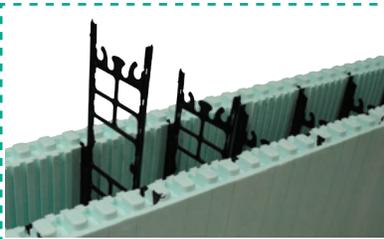
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

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Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.

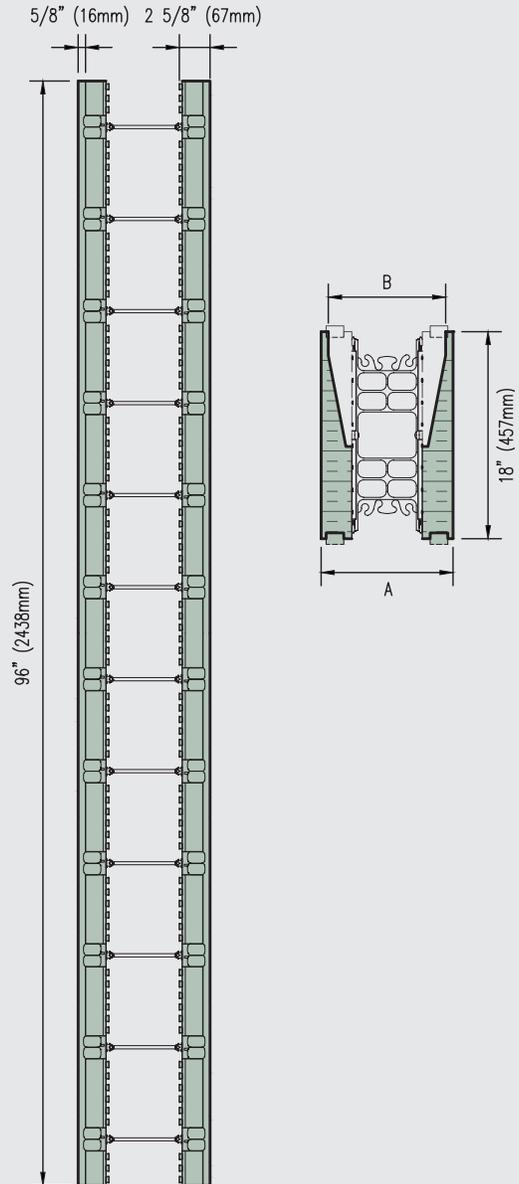
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Overall Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Length - 96"	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Qty./Bundle	Includes: 3 Taper Top Panels & 3 Standard Panels				
Code #	NUS IOT96 00	NUS IOT96 00	NUS IOT96 00	NUS IOT96 00	NUS IOT96 00
Web Qty. Req'd/Bundle	36	36	36	36	36

-  Units come unassembled.
-  Insert webs required per bundle - refer to web order chart on left.



Close view of insert webs - available in 4"-12" (100-300mm) sizes

Unassembled Product Shown Above



Insert Webs (Ordered Separately)

Small Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBS 04	NUS IWEBS 06	NUS IWEBS-08	NUS IWEBS-10	NUS IWEBS-12

Large Box

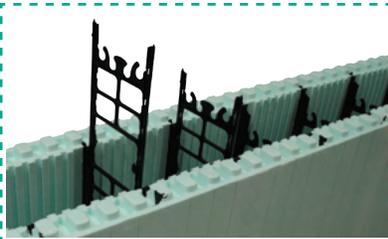
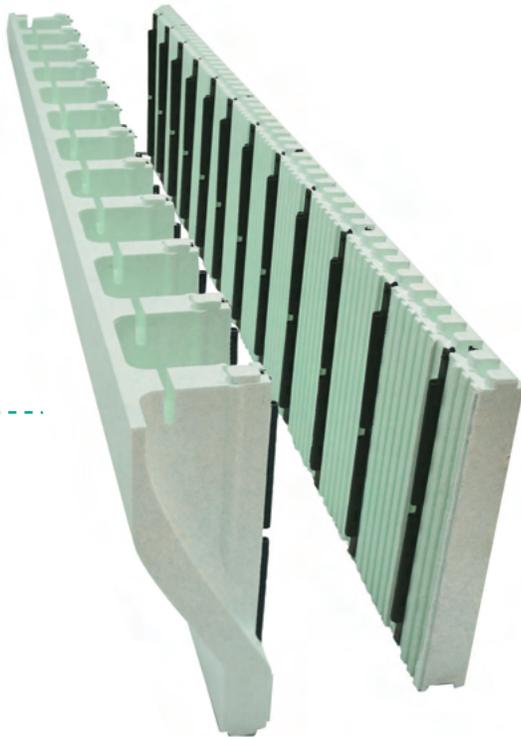
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Overall Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Overall Width B	8" (203mm)	10" (254mm)	12" (305mm)	14" (356mm)	16" (406mm)
Length - 96"	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Qty./Bundle	Includes: 6 Taper Top Panels				
Code #	NUS IOD96 00	NUS IOD96 00	NUS IOD96 00	NUS IOD96 00	NUS IOD96 00
Web Qty. Req'd/Bundle	36	36	36	36	36

- Units come unassembled.
- *Available assembled - 3 units/bundle (webs included):
 - 6" (150mm) - NUS IOD96 06
 - 8" (200mm) - NUS IOD96 08
- Insert webs required per bundle - refer to web order chart on left.

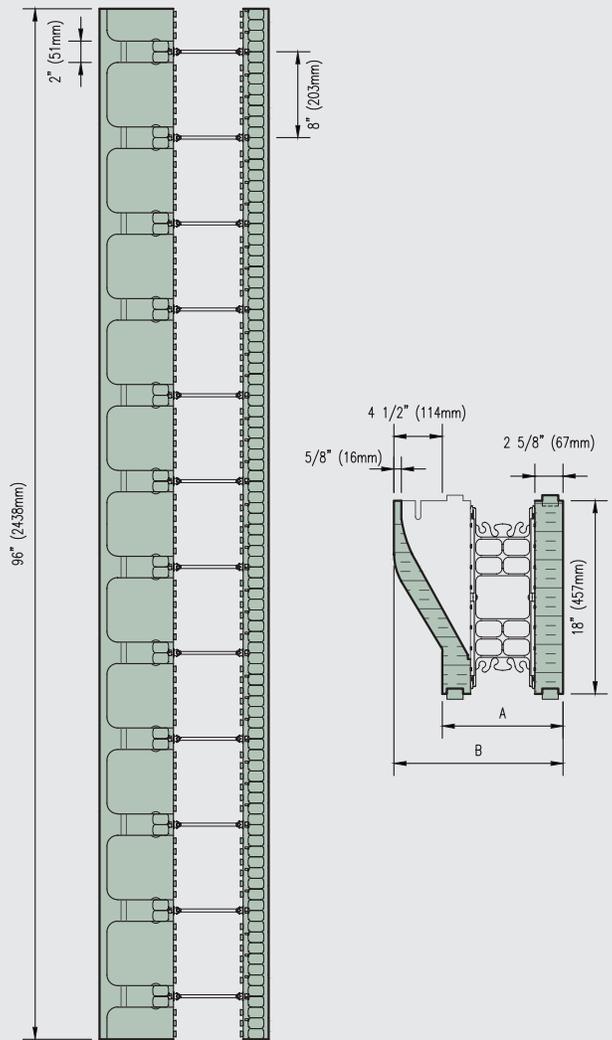
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.



Close view of insert webs - available in 4"-12" (100-300mm) sizes

Unassembled Product Shown Above



Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Overall Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Overall Width B	13 3/4" (349mm)	15 3/4" (400mm)	17 3/4" (451mm)	19 3/4" (502mm)	21 3/4" (552mm)
96" requires one Brick Ledge Panel & one Standard Panel to assemble one form unit					
Length - 96"	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Qty./Bundle	Includes: 2 Brick Ledge Panels & 2 Standard Panels				
Code #	NUS I0B96 00	NUS I0B96 00	NUS I0B96 00	NUS I0B96 00	NUS I0B96 00
Web Qty. Req'd/Bundle	24	24	24	24	24

- Units come unassembled.
- Insert webs required per bundle - refer to web order chart on left.

Insert Webs (Ordered Separately)

Small Box

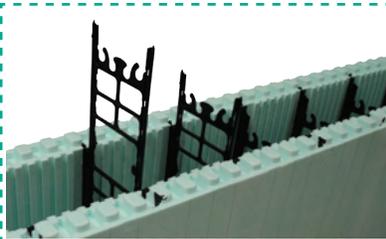
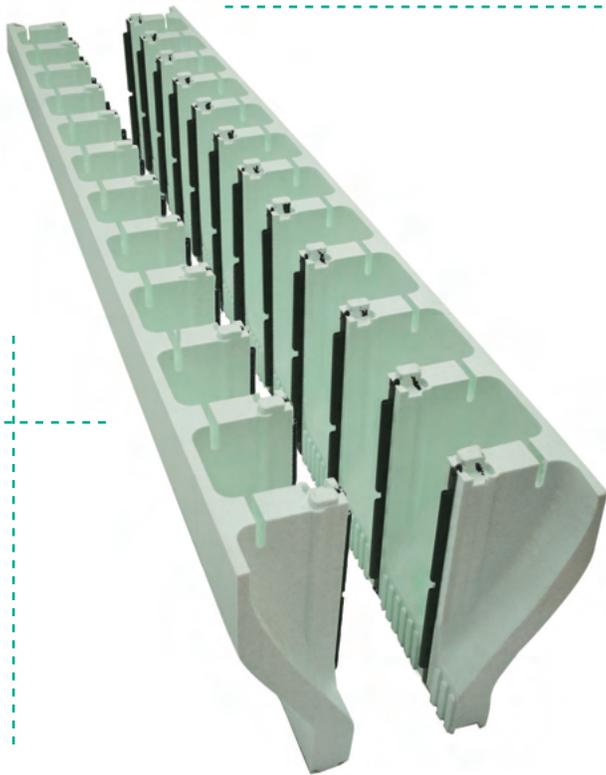
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBS 04	NUS IWEBS 06	NUS IWEBS 08	NUS IWEBS 10	NUS IWEBS 12

Large Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 28-33 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.



Close view of insert webs - available in 4"-12" (100-300mm) sizes

Unassembled Product Shown Above

Insert Webs (Ordered Separately)

Small Box

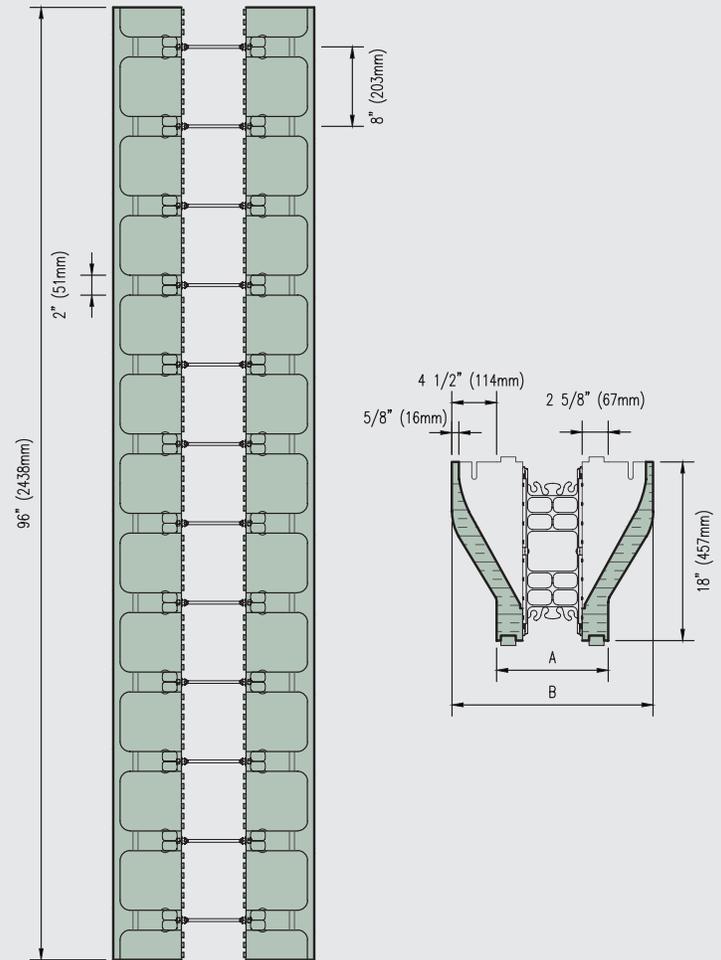
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBS 04	NUS IWEBS 06	NUS IWEBS 08	NUS IWEBS 10	NUS IWEBS 12

Large Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

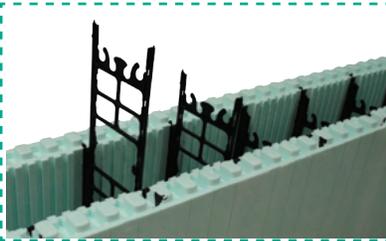
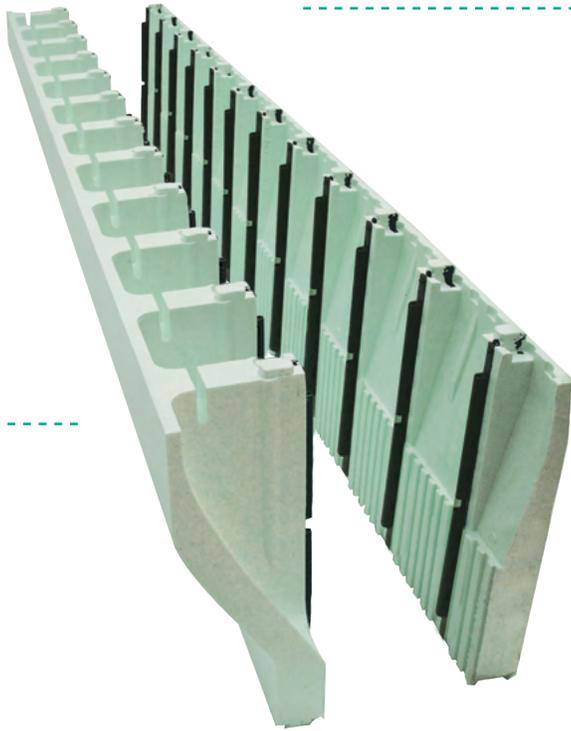
Refer to pages 27-34 for all related product accessories & tools.
For additional information visit nudura.com or call 866-468-6299.



Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Overall Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Overall Width B	18 1/4" (463mm)	20 1/4" (514mm)	22 1/4" (565mm)	24 1/4" (616mm)	26 1/4" (667mm)
96" requires two Brick Ledge Panels (BR96-P) to assemble one double sided unit					
Length - 48"	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Qty./Bundle	Includes: 2 Brick Ledge Panels & 2 Standard Panels				
Code #	NUS IOB96 00	NUS IOB96 00	NUS IOB96 00	NUS IOB96 00	NUS IOB96 00
Web Qty. Req'd/Bundle	24	24	24	24	24

Units come unassembled.

Insert webs required per bundle - refer to web order chart on left.



Close view of insert webs - available in 4"-12" (100-300mm) sizes
Unassembled Product Shown Above

Insert Webs (Ordered Separately)

Small Box

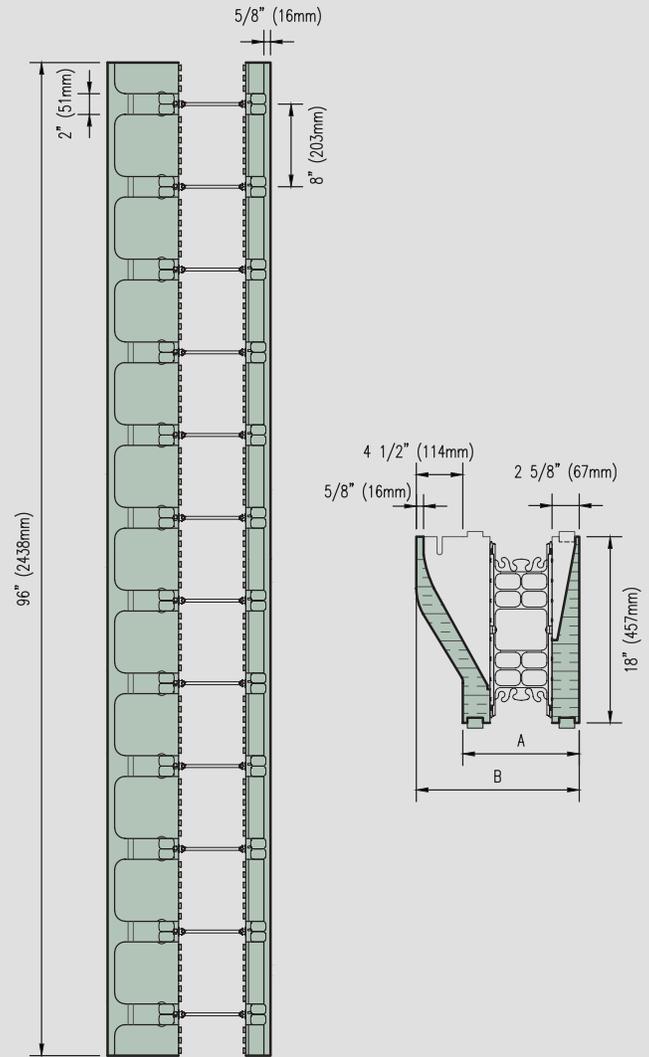
Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

Large Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

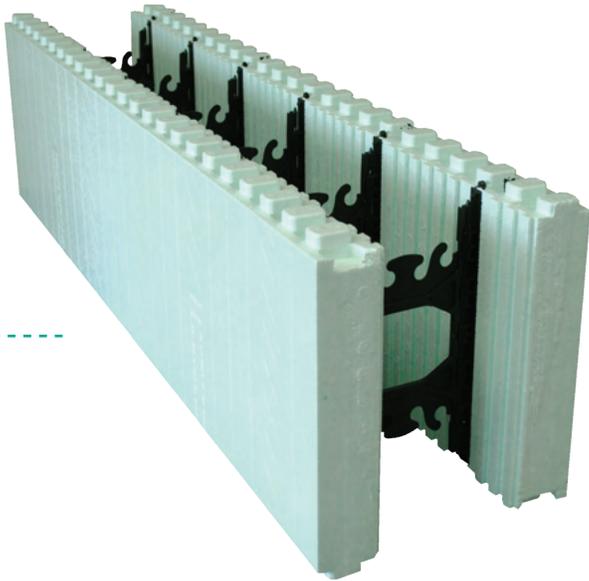
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools.
For additional information visit nudura.com or call 866-468-6299.



Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Overall Width A	9 1/4" (235mm)	11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Overall Width B	13 3/4" (349mm)	15 3/4" (400mm)	17 3/4" (451mm)	19 3/4" (502mm)	21 3/4" (552mm)
96" requires two Brick Ledge Panels (BRI-P) & one Taper Top Panel (TT96-P) to assemble one unit					
Length - 48"	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)
Qty./Bundle	Includes: 2 Brick Ledge Panels w/ 2 Standard Panels & 3 Taper Top Panels w/ 3 Standard Panels				
Code #	NUS I0B96 00 & NUS I0T96 00	NUS I0B96 00 & NUS I0T96 00	NUS I0B96 00 & NUS I0T96 00	NUS I0B96 00 & NUS I0T96 00	NUS I0B96 00 & NUS I0T96 00
Web Qty. Req'd/Bundle	60	60	60	60	60

- Units come unassembled.
- Insert webs required per bundle - refer to web order chart on left.

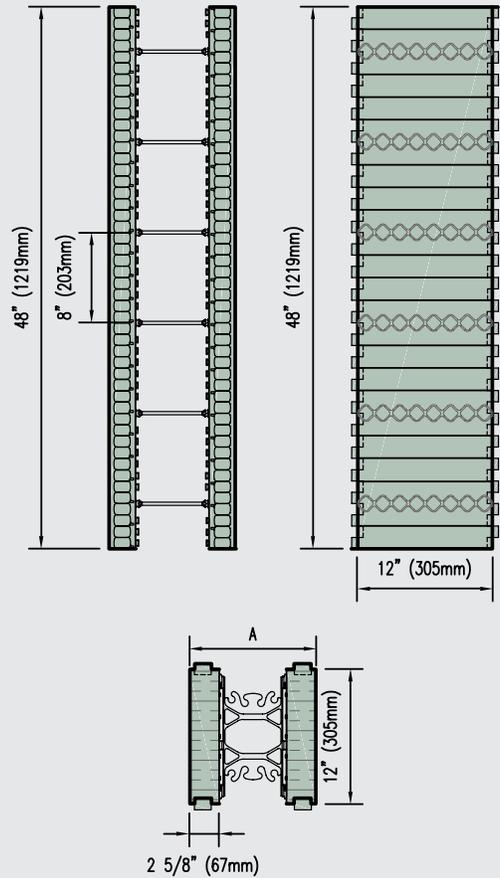


Close view of insert webs - available in 6"-12" (150-300mm) sizes

Product Shown Assembled Above

Insert Webs (Ordered Separately)

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box		120	120	84	84
Code #		NUS IOWEB 06	NUS IOWEB 08	NUS IOWEB 10	NUS IOWEB 12

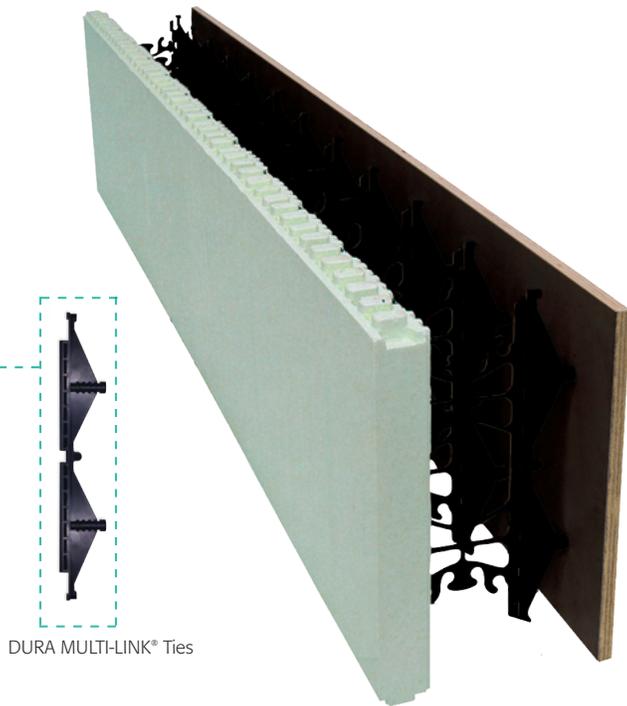


Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length		48" (1219mm)	48" (1219mm)	48" (1219mm)	48" (1219mm)
Overall Width A		11 1/4" (286mm)	13 1/4" (337mm)	15 1/4" (387mm)	17 1/4" (438mm)
Height		12" (300mm)	12" (300mm)	12" (300mm)	12" (300mm)
Qty./Bundle	Includes: 12 Optimizer Panels (6 pairs per bundle)				
Code #		NUS 10OPT 00	NUS 10OPT 00	NUS 10OPT 00	NUS 10OPT 00
Web Qty. Red'd/Bundle		36	36	36	36

- Units come unassembled.
- Insert webs required per bundle - refer to web order chart on left.

Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

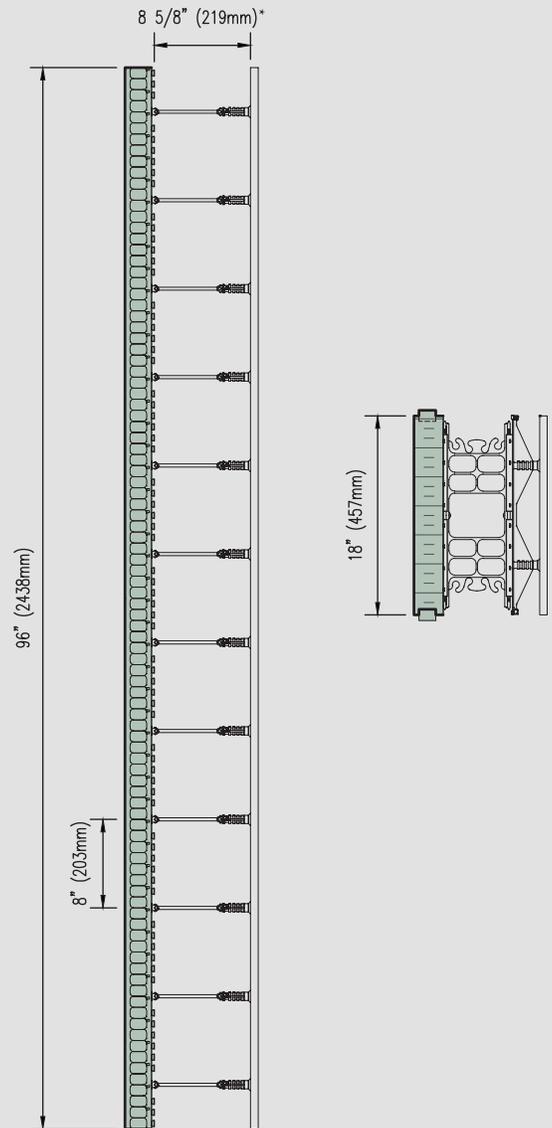
Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.



DURA MULTI-LINK® Ties



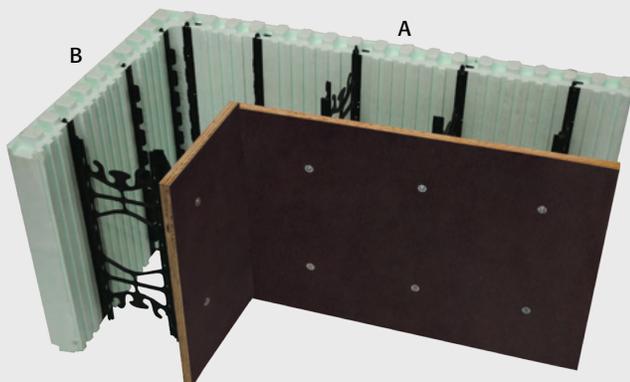
Metal Jig for One Series assembly



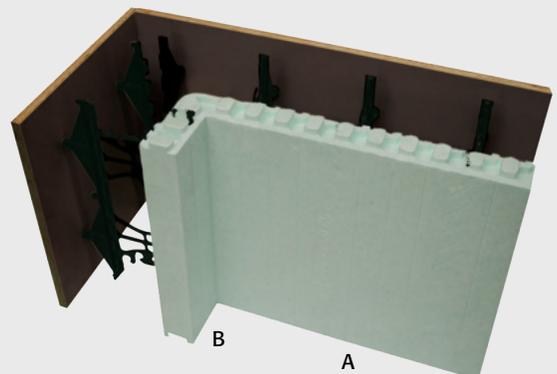
*Dimension varies with insert web width

90° Corner Panel Options

90° Corner EPS Panel Outside



90° Corner EPS Panel Inside



Note: Corner designation refers to EPS panel location.

Refer to pages 27-34 for all related product accessories & tools.
For additional information visit nudura.com or call 866-468-6299.
See next page for more information and codes to order the One Series.

Visit the Resource Center on Nudura's website (nudura.com/resources)
for design details, BIM library, installation links & more.

NOTE:
To assemble a **SINGLE One Series Form Unit** you will require the following components:

STANDARD

- 1 x Standard EPS Panel
- 1 x Plywood Panel
- 24 x Screws
- 12 x DURA MULTI-LINK® Ties
- 12 x Insert Webs
- 1 x Jig

90° CORNER OUTSIDE

- 1 x 90° **Outside** EPS Panel
- 1 x Plywood Panel
- 8 x Screws
- 4 x DURA MULTI-LINK® Ties
- 4 x Insert Webs
- 1 x Jig

90° CORNER INSIDE

- 1 x 90° **Inside** EPS Panel
- 1 x Plywood Panel
- 12 x Screws
- 6 x DURA MULTI-LINK® Ties
- 4 x Insert Webs
- 1 x Jig

	Plywood*	Standard	90° Outside	90° Inside
Length A	96" (2438mm)	96" (2438mm)	37 5/8" (956mm)	20 3/8" (518mm)
Length B	-	-	21 5/8" (549mm)	4 3/8" (111mm)
Height	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)
Qty/Bundle	1 Plywood Panel	6 Standard Panels	4 Panels	16 Panels
Code #	NUS APLYN 00	NUS IOPAN 00	NUS E0E90 00	NUS I0STW 00
Web Qty Req/Bundle	-	72	16	64

Unassembled 45° Inside and Outside Panels available through special order only

* Plywood panels must be cut on-site.

Required Components

Hex Head Screw with Steel Flat Washer

Size: #10 x 2.0" (50mm)
Qty./Pail: 1000
Code # : NUS ASHEX 20

(2" (50mm) screws must be used – NUS ASHEX 20)

DURA MULTI-LINK® Ties

Qty./Box: 96 pieces Code # : NUS EMULT 00

Jig

Metal Jig for One-Series Form assembly
Qty: 1 Jig Code # : NUS AONEJ 00

Insert Webs (Ordered Separately)

Small Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	100
Code #	NUS IWEBS 04	NUS IWEBS 06	NUS IWEBS 08	NUS IWEBS 10	NUS IWEBS 12

Large Box

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	957	655	465	388	295
Code #	NUS IWEBL 04	NUS IWEBL 06	NUS IWEBL 08	NUS IWEBL 10	NUS IWEBL 12

Corner Connector

The corner connector is designed to securely connect two panels of plypan together at a 90° corner.

Length: 10' (3m)
Code # : NUS AONEC 00



Full length of connector not shown.

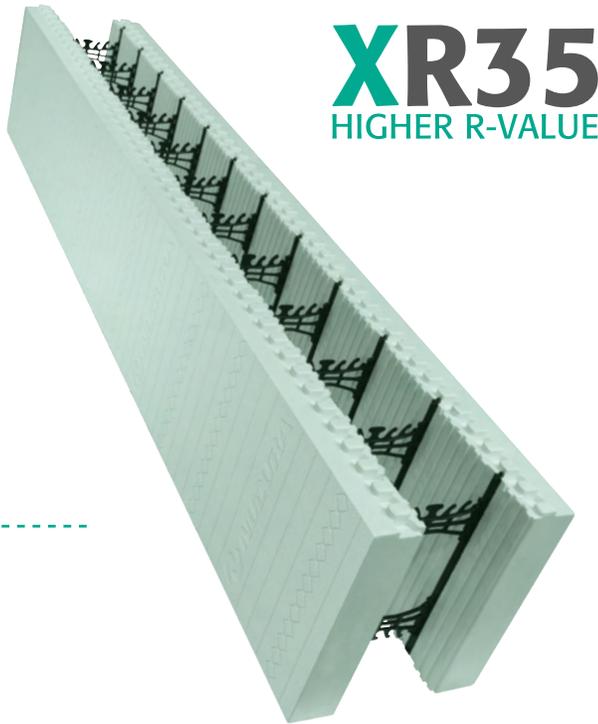


Formply Inserts

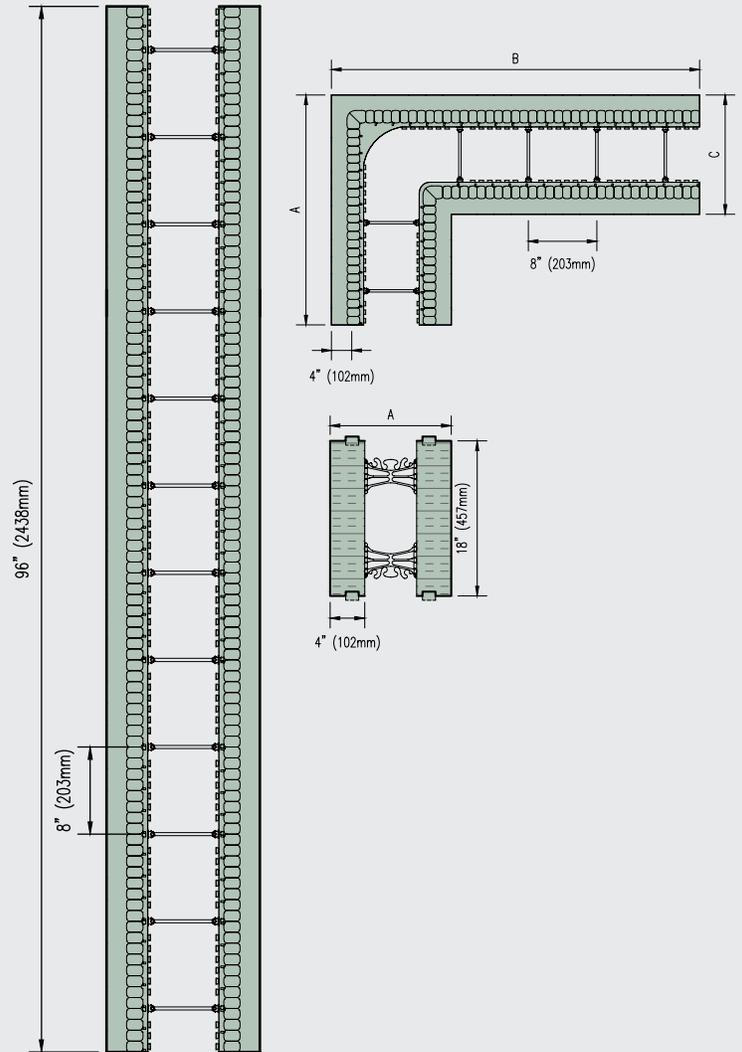
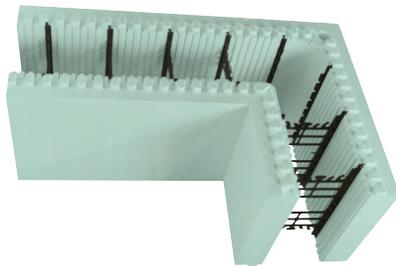


Formply inserts are a component of the Plypan Panels and can now be purchased separately.

Qty./Box: 2,400 pieces allowing production of 100 plypan panels
Code # : NUS APLIN 00



XR35
HIGHER R-VALUE



Webs are 5/8" away from the outside surface

MAY WE SUGGEST: Heavy Duty Tape

4" Heavy Duty Tape

Used for covering the interlock at the top of a wall to protect it from concrete getting into the interlock.



Qty./Box	24 PCS
Code #	NUS ATPHD 04
Dimensions	4" x 72 Yd (96mm x 66m)

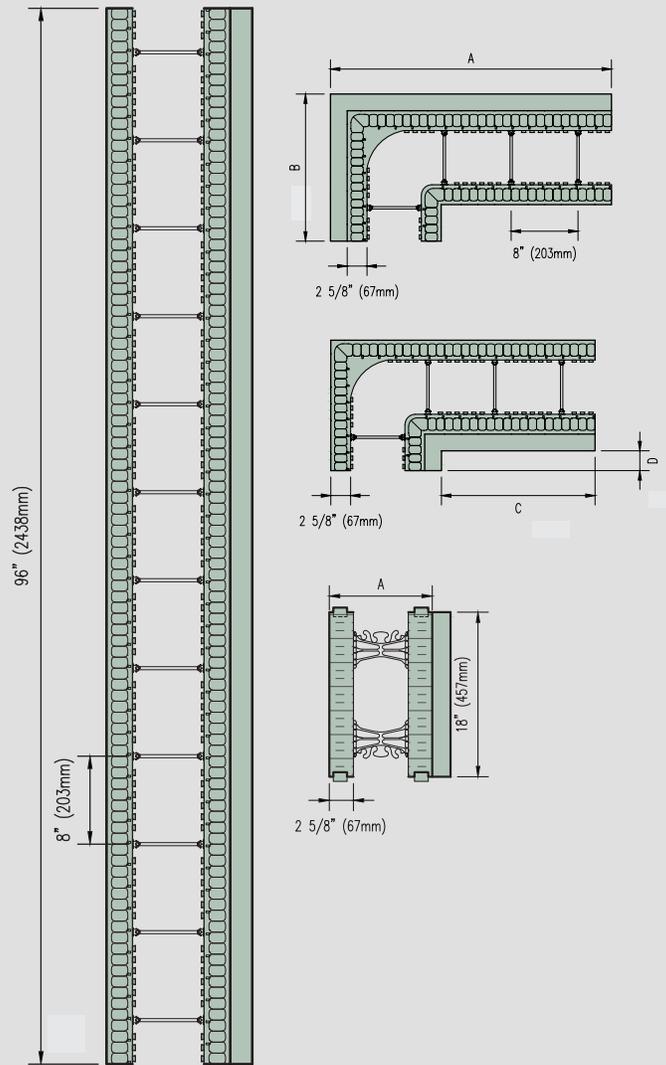
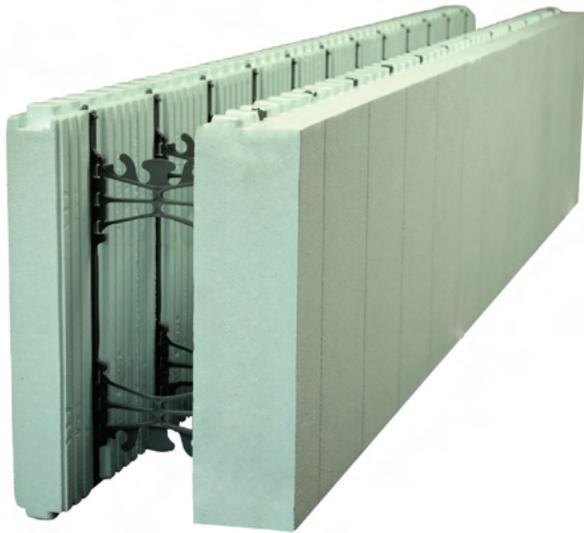
Visit the Resource Center on Nudura's website (nudura.com/resources) for design details, BIM library, installation links & more.

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.

XR35 Standard Form		
Core Width	6" (150mm)	8" (200mm)
Length	96" (2438mm)	96" (2438mm)
Width A	14" (356mm)	16" (406mm)
Height	18" (457mm)	18" (457mm)
EPS Thickness	4" (102mm)	4" (102mm)
Qty./Bundle	2	2
Code #	NUS IX496 06	NUS IX496 08

XR35 Unassembled Panel	
Length	96" (2438mm)
Height	18" (457mm)
EPS Thickness	4" (102mm)
Qty./Bundle	4 Panels (2 pairs per bundle)
Code #	NUS IXPAN 00

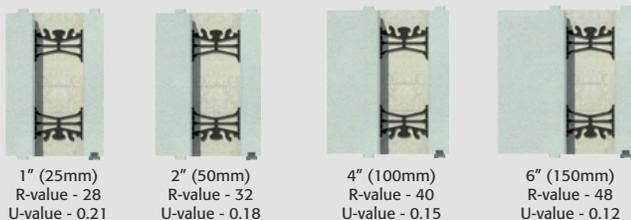
XR35 90° Corner Form		
Core Width	6" (150mm)	8" (200mm)
Length A	27" (686mm)	29" (737mm)
Length B	43" (1092mm)	45" (1143mm)
Length C	14" (356mm)	16" (406mm)
Height	18" (457mm)	18" (457mm)
Qty./Bundle	4	4
Code #	NUS IX490 06	NUS IX490 08



Information in the charts and the images show the 6" (150mm) form only

Standard Form Unit (Type 2 EPS Laminate on one side)					90° Form Unit - Outside (Long Side) (Type 2 EPS Laminate on one side)				
Thickness	1" (25mm)	2" (50mm)	4" (100mm)	6" (150mm)	Thickness	1" (25mm)	2" (50mm)	4" (100mm)	6" (150mm)
Length	96" (2438mm)	96" (2438mm)	96" (2438mm)	96" (2438mm)	Length A	32 5/8" (813mm)	33 5/8" (854mm)	35 5/8" (905mm)	37 5/8" (956mm)
Height	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)	Length B	16 5/8" (422mm)	17 5/8" (448mm)	19 5/8" (498mm)	21 5/8" (550mm)
Qty./Bundle	3	3	3	3	Height	18" (457mm)	18" (457mm)	18" (457mm)	8" (457mm)
Code #	NUS P1096 06	NUS P2096 06	NUS P4096 06	NUS P6096 06	Qty./Bundle	6	6	6	6
					Code #	NUS P11L90 06	NUS P21L90 06	NUS P41L90 06	NUS P61L90 06

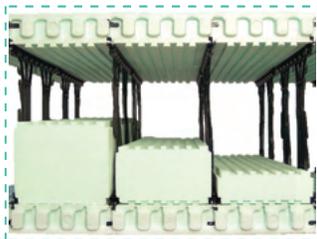
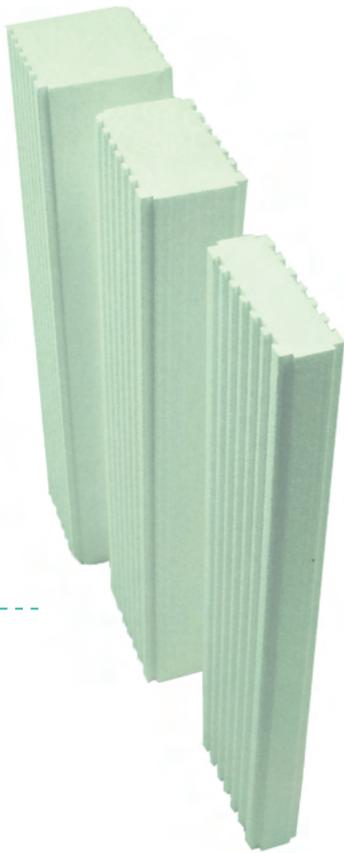
*Other form units & core thicknesses available through special request.
 *Charts and images show 6" (150mm) form only.



Webs are 1 5/8" (41mm), 2 5/8" (67mm), 4 5/8" (117mm) and 6 5/8" (168mm) away from the outside when we laminate EPS to one side.

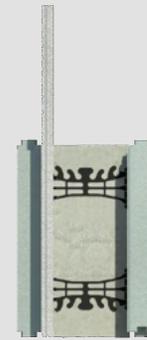
90° Form Unit - Inside (Short Side) (Type 2 EPS Laminate on one side)				
Thickness	1" (25mm)	2" (50mm)	4" (100mm)	6" (150mm)
Length C	19 3/8" (492mm)	18 3/8" (467mm)	16 3/8" (416mm)	14 3/8" (365mm)
Length D	3 3/8" (86mm)	2 3/8" (60mm)	3/8" (10mm)	**
Height	18" (457mm)	18" (457mm)	18" (457mm)	18" (457mm)
Qty./Bundle	6	6	6	6
Code #	NUS P1S90 06	NUS P2S90 06	NUS P4S90 06	NUS P6S90 06

**On-site notching of EPS foam required.



Build your own R-Value

The Nudura R-Value Plus+ inserts allow the ability to customize the desired amount of insulation needed to meet the specific requirements of any project. The inserts are available in 4 standard sizes: 1" (25mm), 2" (51mm), 4" (102mm) and 6" (152mm) and all 32" (812mm) long. Custom combinations can be created to provide further insulation value if desired and are compatible with core sizes ranging from 6" (150mm) to 12" (300mm).



1" (25mm)
R-value - 31
RSI - 5.460
U-value - 0.183



2" (50mm)
R-value - 33
RSI - 5.812
U-value - 0.172



4" (100mm)
R-value - 40
RSI - 7.045
U-value - 0.142



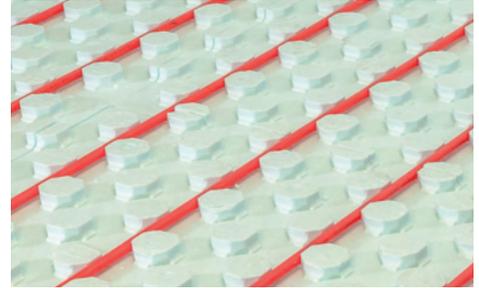
6" (150mm)
R-value - 47
RSI - 8.28
U-value - 0.121

6" (150 mm) concrete core R-Value ratings based on exterior brick finish

NUDURA Plus Series R-Value Inserts (EPS Foam Billet)

Thickness	1" (25mm)	2" (50mm)	4" (100mm)	6" (150mm)
Width	7 1/2" (190mm)	7 1/2" (190mm)	7 1/2" (190mm)	7 1/2" (190mm)
Height	32" (812mm)	32" (812mm)	32" (812mm)	32" (812mm)
Qty/Bdle	85	48	24	24
Code #	NUS PIN32 01	NUS PIN32 02	NUS PIN32 04	NUS PIN32 06

Refer to pages 27-34 for all related product accessories & tools. For additional information visit nudura.com or call 866-468-6299.



The easy insulation for radiant heat.

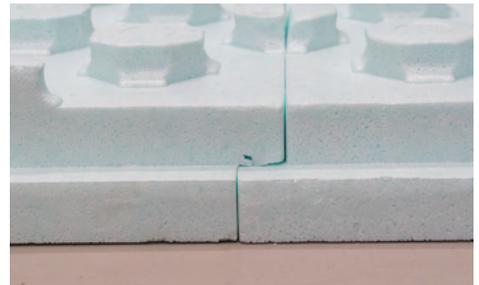
HYDROFOAM® is the ideal radiant floor insulation product for residential and commercial construction projects that increases comfort and energy efficiency. HYDROFOAM maximizes radiant floor heating by ensuring the heat is dispersed evenly throughout the entire floor area, providing building occupants with a comfortable living and working environment. HYDROFOAM offers installers a lightweight high density expanded polystyrene (EPS) product that increases installation speeds, is easily cut to meet any angle or radius while providing up to R-16 (RSI 2.82, U-value 0.35) insulation value.

Installation is fast and easy compared to traditional foam insulation. The 4' x 4' (1219mm x 1219mm) boards, available in three thickness, are easily installed with an overlapping interlock on all four sides, ensuring the boards are locked in place during installation. HYDROFOAM® utilizes a 360° multidirectional friction fit anchor system that eliminates the need to tie the pex tubing to the wire mesh. Radiant heat piping is easily stepped into place in any direction required.



Product Highlights:

- Insulation under the concrete slabs
- 4' x 4' (1.2m x 1.2m) molded boards
- Only 4" (100mm) from base to nubs
- Available thicknesses: 2 1/2" (64mm) - R-10 (RSI 1.76, U-value 0.57), 3" (76mm) - R-12.6 (RSI 2.22, U-value 0.45), 4" (100mm) - R-16 (RSI 2.82, U-value 0.35)
- Multi-directional anchoring
- Compatible with 1/2" (13mm) and 5/8" (16mm) diameter radiant tubing
- Radiant tube spacing is based on 3" (76mm) increments
- Shiplap/interlocking on all 4 sides
- Eco-friendly - No CFCs of HCFCs
- 100% recyclable
- Resistant to water and moisture
- Qualifies as low emitting materials**



Sheet Thickness	2 1/2" (64mm)	3" (76mm)*	4" (100mm)
Sheet Size	48" x 48" (1219 x 1219mm)	48" x 48" (1219 x 1219mm)	48" x 48" (1219 x 1219mm)
Qty./Bundle	10	8	6
Code #	NUS FORHF 25	NUS FORHF 30	NUS FORHF 40

* 3" (76mm) thick HYDROFOAM is only available from the Coaldale, AB plant, special order.

** Conforms to LEED 4.1 CPDH testing standards

For more information download our Technical Data Sheet on nudura.com



Foundation Wall Insulation

HOMEGA® is a 4' x 8' (1219mm x 2438mm) individually molded insulation panel with three integrated furring strips at 16" (406mm) apart centre and shiplapped on all 4 sides. It is a unique, patented, 2-in-1 system offering superior performance. It can be used to insulate foundation walls and floors, interior and exterior walls and ceilings. The panel comes in thicknesses of 2 5/8" (67mm), 3 1/2" (89mm) and 3 7/8" (98mm), allowing you to reach an R value of R-10 (RSI 1.76, U-value 0.57) to R-15 (RSI 2.64, U-value 0.38)

For basement insulation, install the boards using mechanical anchors. In places where the panels overlap and need to be cut; seal the space with ExoAir LEF. Install drywall directly to the insulation board's furring strips. For floor insulation, glue the panel with a solvent-free glue to prevent movement (optional). Cross the plywood joints with HOMEGA insulation board's joints and screw at 12" (305mm) intervals over the length of the furring strips. Finally, apply the selected finishing material.



Economical

- Quick and easy installation
- Permanent insulation value
- 2-in-1 product: insulates concrete slab and supports pipes
- Energy Savings: reduced heating bills

Sustainable

- 100% recyclable
- No CFCs or HCFCs
- Inorganic and rot-proof materials
- Resistant to water and moisture that can cause mildew
- Qualifies as low emitting materials**

Insulation Advantages

- Molded panel: superior physical properties
- Flexibility to cut any shape or size
- Better deal: shiplapped on all sides
- Increased comfort as a result of uniform temperature
- Interlocking air tight design
- Available with wood or plastic furring strips

Sheet Thickness	2 5/8" (67mm)	3 1/2" (89mm)	3 7/8" (98mm)
Sheet Size	48" x 96" (1219 x 2438mm)	48" x 96" (1219 x 2438mm)	48" x 96" (1219 x 2438mm)
Qty./Bundle	6	4	4
Strapping*	Wood Polystyrene	Wood Polystyrene	Wood Polystyrene
Code #	NUS FCW25 81 NUS FCP25 81	NUS FCW31 21 NUS FCP 1 21	NUS FCW37 81 NUS FCP37 81

*Polystyrene strapping only to be used in retrofit applications ** Conforms to LEED 4.1 CPDH testing standards

#10 Wood Screw				1/4" Concrete Screws			
#10 Screws	4" (102mm)	5" (127mm)	6" (152mm)	Concrete Screws	5" (127mm)	5" (127mm)	6" (152mm)
Qty./Box	500	500	500	Qty./Pail	50	300	50
Code #	NUS ASCRW 40	NUS ASCRW 50	NUS ASCRW 60	Code #	NUS ASCCS 50	NUS ASCCL 50	NUS ASCCS 60

For more information download our Technical Data Sheet on nudura.com
Conforms to LEED 4.1 CPDH testing standards



Engineered Framing System

Prebuck window and door bucking solutions offer the strongest, fastest, and smartest bucking solutions available. Specifically designed for direct contact with concrete and non-corrosive to metals, Prebuck products feature engineered lumber treated with zinc borate for exceptional resistance to insects and decay. Prebuck products also feature MDI resin, the 100% waterproof bonding agent that turns to a durable plastic when cured.

The dovetail concrete keyways internal design allows for maximized attachment and integrates the frame and system into the ICF concrete wall. The buck frames also eliminate air infiltrations and are non-obstructive with ICF webs.



Features & Benefits

- Engineered Framing System
- Designed for direct contact with concrete
- Non-corrosive to metals
- Insect & fungus resistive
- Will not cup, twist, warp or curl
- Environmentally friendly
- Consistent and STRAIGHT materials
- Easily attach future building components
- Self-aligns on the wall which makes for easy install, cutting days (even weeks) off installation time
- Product will not delaminate, become spongy or lose fastener strength
- AWWA standards for use category 2 (uc2)
- Contributes to LEED points
- NAHB National Green Building Certified
- Warranty available

Prebuck Straight Buck – No metal Flange

Size	Pieces / Bunk	Qty.	Code#
5.875" (149mm)	56	1	NUS LSB58 75*
7.875" (200mm)	42	1	NUS LSB78 75*
9.25" (235mm)	35	1	NUS LSB09 25*
11.25" (286mm)	28	1	NUS LSB11 25
13.25" (337mm)	21	1	NUS LSB13 25
14" (356mm)	21	1	NUS LSB14 00*
15.25" (387mm)	21	1	NUS LSB15 25*
16" (406mm)	21	1	NUS LSB16 00*
17.25" (438mm)	14	1	NUS LSB17 25*

Prebuck Sill Plate – No metal Flange

Size	Pieces / Bunk	Qty.	Code#
5.875" (149mm)	56	1	NUS LSP58 75*
7.875" (200mm)	42	1	NUS LSP78 75*
11.25" (286mm)	28	1	NUS LSP11 25*
13.25" (337mm)	21	1	NUS LSP13 25*

*Special order product

Metal L Angle

The Metal L Angle (shown in this photo attached to the buck) is a galvanized flange system which allows for ICF bracing and building components to be attached flush to the wall surface and supports ICF during concrete pour.

Size: 1.5" (38mm) x 1.5" (38mm) x 8' (2438mm) Length
Code # NUS LSBMA 08





Highest Quality Wall Alignment System

Giraffe is the highest quality ICF Alignment System on the market today. Our innovative design makes it the most trouble-free and reliable system for all your ICF projects, from residential to commercial, single-story to multi-story, regular walls to tall walls. Our North American-manufactured ICF alignment systems are used by beginners and professionals to complete their work safely and efficiently to the highest standards.

*Reference pages 36-38 for alignment system



Features & Benefits:

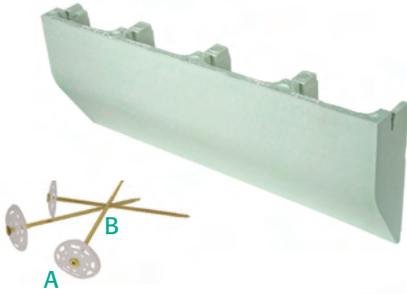
- Add on components of 4', 5', 6', 8', 10' and 12' allows for any ICF wall heights from 8' to 24' tall
- Masonry Scaffold adapters available to help you reach any height
- Bracing components are made with heavy walled steel with epoxy powder coated paint
- Folding platform brackets have a unique snap-open alignment mechanism

Selector Guide

Choose your Giraffe Wall Alignment System Solution	Square Tube Bracing System	Round Tube Bracing System
Feature Available	Material / Available Sizes	
Turnbuckle Components		
Adjustable Thread	1" (25 mm) Threaded Coil Rod	Zinc Plated Internal Micro Thread
Telescopic Brace	1.5" (38 mm) Square	2" (51 mm) Round
Strength	2400 lb. (1088 kg)	2000 lb. (907 kg)
Footpad	6-hole, 6" x 8" (152mm x 203 mm) Punched 1/4" (6 mm) Steel	10-hole, 6" x 9" (152 mm x 228 mm) Punched 5/16" (8 mm) Steel
Alignment Channel		
Channel Heights	8', 10', & 12' (2.4 m, 3.0 m, 3.6 m)	10', 12' (3.0 m, 3.6 m)
Gauge	14 ga 12 ga (12' (3.6 m))	14 ga 13 ga (12' (3.6 m))
Material	Galvanized Steel	Galvanized Steel
Scaffold Components		
Folding Platform Bracket	Powder Coated Steel	Powder Coated Steel
Extendable Scaffold Platform	Accommodates 32" (813 mm) Platform	N/A
Scaffold Fall Protection	Steel Guardrail Post	Steel Guardrail Post
Accessories Included		
Clips and Pins	Gravity Pins and D-Clips	Gravity Pins and D-Clips
Crate	Steel*	Steel
Optional Components		
Forward Fall Protection	Pin	Pin
Toe Kick Anchor	Available	N/A
Tall Wall	Frame Scaffold Adaptor Kit	Locking Channel Coupler

*Optional - no crate, wooden pallet

Brick Ledge Extension & 6" (152mm) Screw & Plastic Washer



Length	32" (813mm)
Width	4 1/2" (114mm)
Height	13" (330mm)
Qty./Bundle	14
Code #	NUS ABLEX 00

Brick Ledge Extensions are used for supporting standard brick or stone veneer finishes, when constructing brick ledges at corners, and can be installed to meet any elevation change or slope.



A. Plastic Washer

Qty./Box	250
Code #	NUS ASCPW 00

B. 6" (152mm) Screw

Qty./Box	500
Code #	NUS ASCRW 60

Screw & Plastic Washer to be used to attach the Brick Ledge Extension to the form wall or to attach additional foam panels for increased insulation to a building.



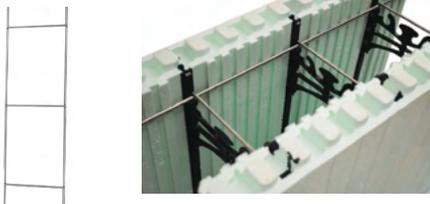
Length	32" (813mm)
Height	3" (76mm)
Qty./Bundle	80
Code #	NUS AHDJF 00

The Height Adjuster (with Fastening Strip) combined with the **Height Adjuster Tie** can increase the height of a wall by 3" (75mm) increments. The Height Adjuster ties allow the foam panels to be connected together. Site assembly required.

Height Adjuster Tie One NUS AHDJF 00 Bundle requires 160 Height Adjuster Ties

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	100	100	100	100	80
Code #	NUS AHADT 04	NUS AHADT 06	NUS AHADT 08	NUS AHADT 10	NUS AHADT 12

FORM-LOCK



Full length of FORM-LOCK not shown.

Available for 6" - 12" (150 - 300mm) Standard Forms only.

Core Width	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Length	10' (3m)	10' (3m)	10' (3m)	10' (3m)
Qty./Bundle	10	10	10	10
Code #	NUS ABLOK 06	NUS ABLOK 08	NUS ABLOK 10	NUS ABLOK 12

FORM-LOCK is used to maintain wall straightness. Other uses include wall alignment for vertical stack joints. Each bundle has 100' (30m) of FORM-LOCK.

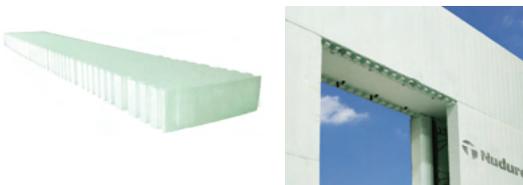
End Cap



Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Height	18" (457mm)				
EPS Thickness	2 5/8" (67mm)				
Qty./Box	57	40	30	35	30
Code #	NUS AOECF 04	NUS AOECF 06	NUS AOECF 08	NUS AOECF 10	NUS AOECF 12

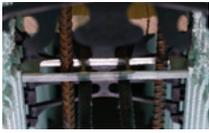
End Cap (with Fastening Strip) can be used to terminate a wall. It can also be used as a buck material for windows.

Lintel Cavity Closure



The **Lintel Cavity Closure** provides installers a product that provides insulation above and below the window to minimize thermal bridging. The Nudura Lintel Cavity Closure is available in a standard 2" (50mm) thickness.

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	84	60	48	36	36
Code #	NUS PLINT 04	NUS PLINT 06	NUS PLINT 08	NUS PLINT 10	NUS PLINT 12



RPD Dovetail Insert

Core Width	4" (100mm)	6" (150mm)	8" (200mm)	10" (250mm)	12" (300mm)
Qty./Box	60	60	60	60	60
Code #	NUS ARPDD 04	NUS ARPDD 06	NUS ARPDD 08	NUS ARPDD 10	NUS ARPDD 12

The Nudura RPD Dovetail Insert slides into the dovetails on the inside of the form to support vertical reinforcement where support doesn't already exist. Manufactured from galvanized steel and is 1" (25 mm) wide. The RPD ensures a minimum 3/4" (19 mm) concrete coverage from the side of the foam, which is the minimum coverage as dictated by ACI regulations.



T-Form Support Strap

Qty./Bundle	30 PCS
Code #	NUS ATSTP 00

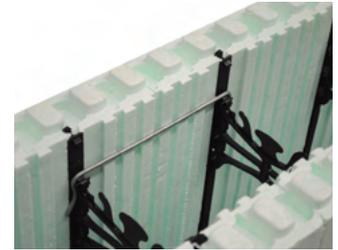
Created to aid in installation and support on-site cut T-connections. The steel straps are designed to hook over the internal reinforcing on the main wall of a T-Wall connection and be secured to the fastening strips of the "T" portion of the wall.



Vertical Joint Clip

Qty./Box	200 PCS
Code #	NUS A0VJC 00

The Vertical Joint Clip is designed to connect the forms together at the vertical joints. It replaces having to tie wire or tape forms together while providing a solid connection using minimal amount of labor to install.



Rebar Clip

Qty./Box	200 PCS
Code #	NUS ARCLP 00

The Rebar Clip is designed to support horizontal rebar in the bottom web of the Nudura form, eliminating the need to tie wire or zip-tie the bar in place.



Transition Bracket

Qty./Box	100 PCS
Code #	NUS ATRBR 00

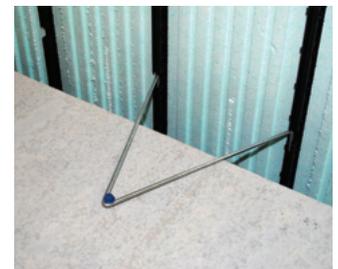
The Transition Bracket allows two different form widths to be connected together. Primary use is to create a ledge to support brick or a floor system.



V-Clip

Qty./Box	250 PCS
Code #	NUS AVCLP 00

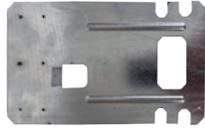
The V-Clip is used to connect a Nudura panel to a concrete floor. It allows the contractor to support the panel without additional materials used on the outside of the wall.



A



B



C



D



E



ICF Hanger System (Formally; Multi Purpose Anchor Hanger System)

The ICF Hanger System is available in both standard Flat and 45-degree angle plates. In conjunction with Stamped Bearing Bracket the Hanger System provides a solid wood floor or wood roof connection to the Nudura wall. An inexpensive yet labor-friendly connection system.

Retrofit Brackets are also available and used when a change occurs after the concrete has been placed into the forms and cures.

A. ICF Hanger Insert Plate

Qty. /Box	50 PCS
Code #	NUS AIHIP 00

B. XR35 Hanger Insert Plate

Qty. /Box	10 PCS
Code #	NUS AXHIP 00

C. 45° ICF Hanger Insert Plate

Qty. /Box	20 PCS
Code #	NUS AIHIP 45

D. Retrofit Bracket

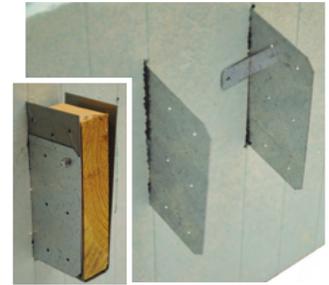
Qty. /Box	12 PCS
Code #	NUS AIRFB 00

1/4" x 4" Hex Lag Screws
Incl. - Box of 60

E. Stamped Bearing Bracket

Qty. /Box	25 PCS
Code #	NUS AISBB 00

(*12 Screws Incl. - Box of 170)



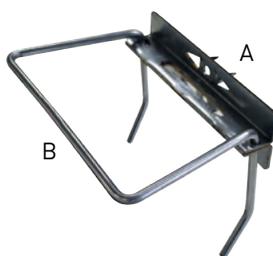
Brick Ties Cast-In Place (Galvanized Steel)

Qty. /Box	100 PCS
Code #	NUS ABRKG 00

Brick Ties Cast-In Place (Stainless Steel)

Qty./Box	100 PCS
Code #	NUS ABRKS 00

Cast-In Place Brick Tie and Pintle. – Enables solid anchorage of veneer masonry through exterior foam to concrete core; tested to meet ASTM D754 (USA) and CSA-A370 (CAN) std. requirements for masonry anchors.



Surface Mount Brick Ties (A)

Qty. /Box	100 PCS
Code #	NUS ASBRK 00

Pintle (B)

Qty. /Box	100 PCS
Code #	NUS APNTL 00

Surface Mount Brick Tie and Pintle. – Designed to be fastened with two Nudura Hex head Screws anywhere on the Nudura fastening strip. This tie will accept Nudura Pintels and other smaller dimension pintels. tested to meet ASTM D754 (USA) and CSA-A370 (CAN) std. requirements for masonry anchors.





Product may be different then shown.
Product subject to change.

Hex Head Screw with Steel Flat Washer

Size	#10 x 2" (50mm)	#10 x 2.5" (64mm)	#10 x 3" (76mm)
Qty./Box	1000 PCS	1000 PCS	1000 PCS
Code #	NUS ASHEX 20	NUS ASHEX 25	NUS ASHEX 30

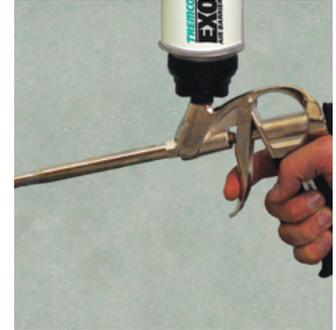
The #10 screw can be used to connect the Nudura Alignment System to the forms. Other uses include attachment of strapping or buck material to concrete. Available in 2" (50mm), 2 1/2" (64mm), and 3" (76mm) lengths. Two 1/4" (6mm) nut drivers included per pail.



ExoAir® LEF - 26oz (750g)

Qty.	12 PCS
Code #	584007GG750

ExoAir® LEF is a single-component, CFC-free, all-season, high performance, gun-grade polyurethane foam that performs as a thermal barrier. The ExoAir LEF is best suited around window and door frame joints but can also be used as an effective joint filler in hidden applications.



Foam Gun Cleaner - 21oz (340g)

Qty./Box	12 PCS
Code #	NUS AFOCL 00

The Foam Gun Cleaner is used to clean the internal chamber of the foam gun from any hardened foam. Also used on the external surfaces for cleaning the guns.



Foam Gun (Metal Handle)

Qty.	1 GUN
Code #	NUS AGUNM 00

The metal handle Foam Gun is compatible with the ExoAir® LEF 26oz (750g) cans. The ExoAir® LEF can be used for a number of different tasks on site.



4-Way Web Connector

Qty.	100 PCS
Code #	NUS A4XWC 00

The 4-Way Web Connector allows two or more insert webs to be connected together and used with the panel system to create wider form sizes. It also can be used to create forms of different shapes and sizes. Increased design flexibility.



Easy Buck

Qty./Box	10 PCS
Code #	NUS AWBCK 00
Dimensions	10' (3m) Long

The Easy Buck is used for window and door jambs and allows nominal sized lumber to fit between the Expanded Polystyrene (EPS) panels. Primary uses are for doors and windows. Each bundle contains 100' (30m) of Easy Buck.





Rebar Bender Cutter

Qty.	1 Bender/Cutter
Code #	NUS AREBC 00

Nudura wall system. Comes with two cutting heads which will cut up to #5 (15M) reinforcing steel. The rollers used for bending the steel are capable of handling up to a #5 (15M) bar.



Fiber Tape

Qty./Box	36 PCS
Code #	NUS ATAPE 01
Dimensions	1" x 60 Yd (24mm x 55m)

Fiber Tape is used to provide additional EPS support for field cut forms that have more than 4" (100mm) of EPS extending past the last web, brick ledge forms in corner conditions, and radius panels.



4" Protective Tape

Qty./Box	18 PCS
Code #	NUS ATPCL 04
Dimensions	4" x 72 Yd (96mm x 66m)

The 4" (100mm) Protective Tape is used for covering the interlock at the top of a wall to prevent concrete from flowing into the interlock.



4" Heavy Duty Tape

Qty./Box	24 PCS
Code #	NUS ATPHD 04
Dimensions	4" x 72 Yd (96mm x 66m)

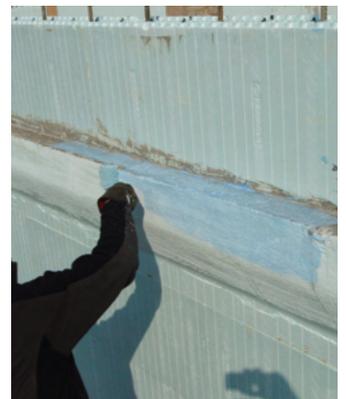
The 4" (100mm) Heavy Duty Tape is used for covering the interlock at the top of a wall to prevent concrete from flowing into the interlock.



Membrane Primer

Qty.	1 PAIL
Code #	NUS AWPRM 00

The Membrane Primer is designed for use with Nudura's peel and stick waterproof membranes. This polymer emulsion-based primer is available in a 19L (5 gallon) pail, with a coverage of approximately 1020 sq. ft. (95m²) of wall area per pail. The membrane primer can help improve adhesion of Nudura's Waterproofing Membrane in specific areas.





Waterproofing Membrane - 225 sq. ft. (21m²)

A. Summer Grade

B. Winter Grade

Qty.	1 ROLL
Code #	NUS AWPRF 00

Qty.	1 ROLL
Code #	NUS AWPRF 02

The Peel & Stick Waterproofing Membrane is used for below grade dampproofing of the Nudura walls. Other uses for the Waterproofing Membrane include drain flashings around window and door openings and brick ledge through wall flashings. Available in summer and winter grades.



TREMdri™ 160 Liquid Waterproofing

Qty./Box	1 Pail
Code #	582160A 805

TREMdri 160 is a flexible waterproofing membrane, roller-applied or spray-applied to seamlessly span foundation wall shrinkage cracks and seal out water penetration. The polymer-modified asphalt liquid-applied membrane is available in a 19L (5 gallon) pail.



NUBASE Parging Mix - Coverage of 75 sq. ft. (7m²)

Qty.	1 BAG
Code #	3009DS 501

The NUBASE parge mix is a dry cementitious product that is used to cover exposed EPS that is not covered by an exterior finish. Used in conjunction with Fiber Mesh.



Fiber Mesh - Coverage of 475 sq. ft. (44m²)

Qty.	1 ROLL
Code #	NUS AMESH 00

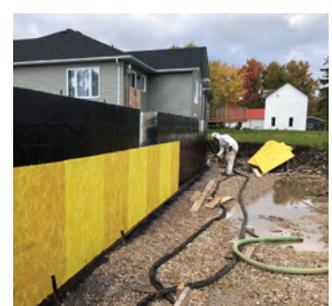
The fiber mesh gets embedded into the parge coat to give it strength.



TREMdri™ DPI Board 3/4" (19 mm)

Qty./Box	60 PCS / Box
Code #	581234 290

TREMdri DPI is installed in vertical applications and protects the waterproofing membrane, channels water to the drainage system and insulates foundation walls. The TREMdri DPI is available in 4' x 4' (1.2 m x 1.2m) rigid panels in a 3/4" (19mm) thickness.





Horizon Parge Coarse Coat – Tacoma Grey

Qty./Box	1 Pail
Code #	TBS521 600 805

The Horizon Parge Coarse Coat is a tough, spray-applied exterior finish. Horizon Parge Coarse Coat not only adds an attractive, durable, UV-resistant finish to the exposed foundation wall, but also provides an extra layer of waterproofing protection to the home. Horizon Parge Coarse Coat comes in a Tacoma grey color. Available in a 19L (5 gallon) pail.



ExoAir® 110AT

A. 4" (102 mm)

B. 6" (152 mm)

Qty.	12 ROLLS	Qty.	6 ROLLS
Code #	584804G504	Code #	584806G504

C. 12" (305 mm)

Qty.	12 ROLLS
Code #	584812G504

ExoAir® 110AT is a 22-mil composite impermeable membrane that is comprised of 16 mils of butyl and 6 mils of HDPP facer. It can be used

as the membrane or as a detailing accessory of an air barrier system. ExoAir® 110AT when installed properly as a system will provide the requirements of an air barrier: air impermeable, continuity, structural integrity and durability. All rolls come in 75' (22.8 m) length.



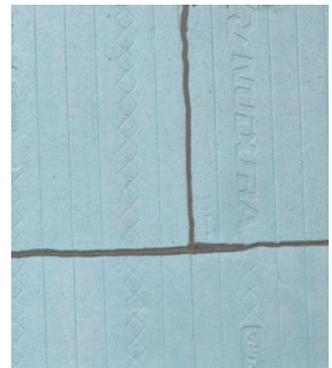
Dymonic® 100 – Natural Clay

A. Sausage - 20 oz (591 ml)

B. Cartridge - 10 oz (295 ml)

Qty.	15 PCS / Box	Qty.	30 PCS / Box
Code #	965856C385	Code #	965856C323

Dymonic® 100 is a high-performance, high-movement, single-component, medium-modulus, low-VOC, UV-stable, non-sag polyurethane sealant. Dymonic® 100 is a durable, flexible sealant that offers excellent performance in moving joints and exhibits tenacious adhesion once fully cured.



Enviro-Dri® Field Membrane

Qty.	1 PAIL
Code #	TBS736

The Enviro-Dri® permeable membrane allows for the passage of moisture vapor to enable drying to the outside or inside the foundation for a better building envelope. Reduces air passage through the exterior walls providing a more comfortable and energy-efficient home. The Enviro-Dri® field membrane is available in a 19L (5 gallon) pail.



Enviro-Dri® Joint Fabric

Qty.	12 ROLLS
Code #	TBS750D40

The horizontal and vertical joints of the Nudura ICFs can easily be sealed by using Enviro-Dri® Joint Fabric and then fully coated and saturated with Enviro-Dri® Field Membrane. The Enviro-Dri® Joint Fabric comes in a 4" x 150' (102 mm x 45.7 m) roll.



Nudura Alignment System

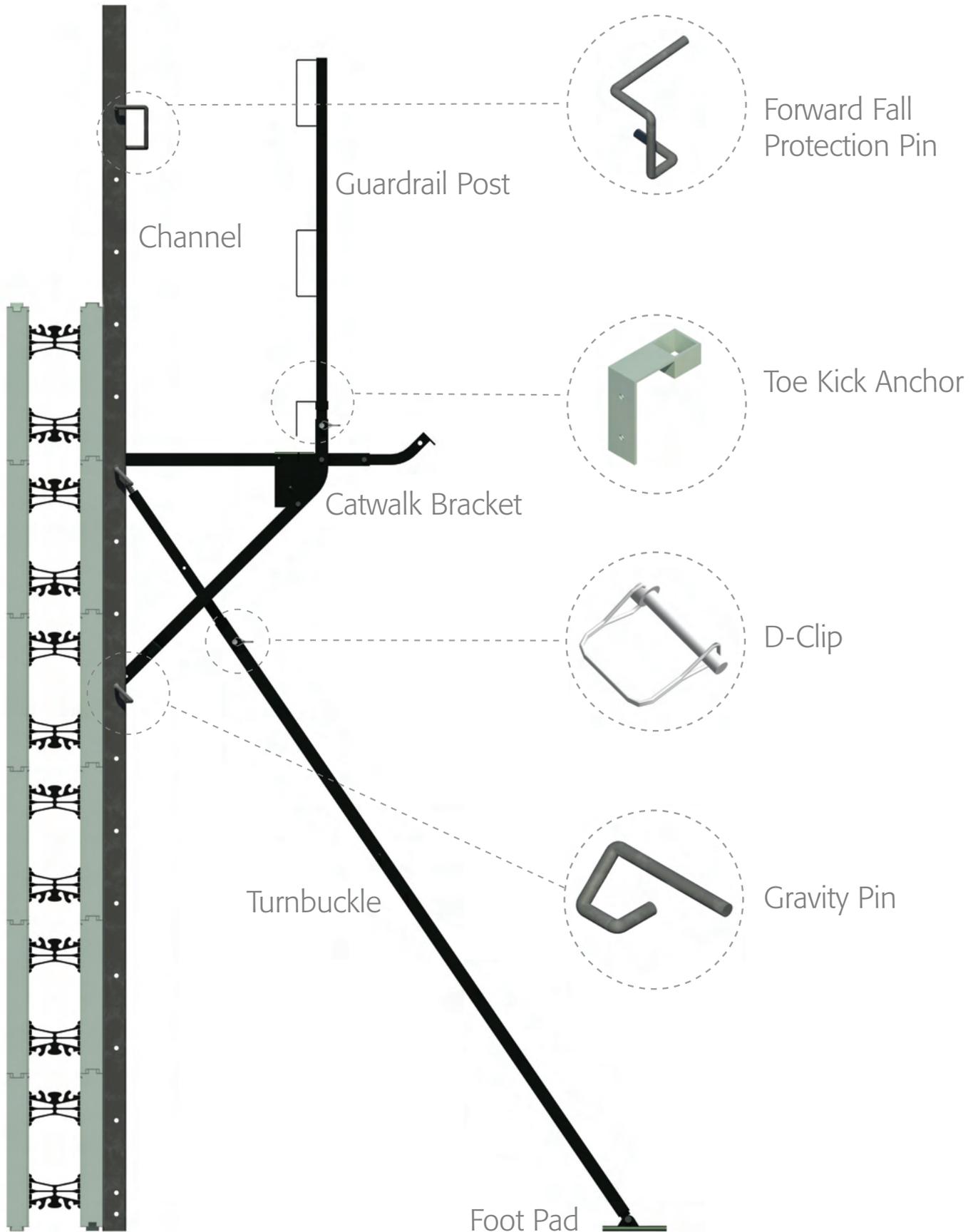


Diagram above illustrates both Square & Round Tube Bracing. For reference only.

Square Tube Bracing - No Wall Channels

Includes	20 Guardrail Post 20 Catwalk Brackets 20 Turnbuckles 40 Gravity Pins
Code #	NUS BRACN 00

Packaged on a wooden skid.

++Metal Bracing Rack available to order separately.

Wall Channels ordered separately. See right.

Wall Channels (Bracing Not Included)

8' (2m)	NUS BSCHA 08*
10' (3m)	NUS BSCHA 10
12' (4m)	NUS BSCHA 12
Channels/Bdl	20

Square Tube Bracing w/10' Wall Channels

Includes	20 - 10' Wall Channels 20 Guardrail Post 20 Catwalk Brackets 20 Turnbuckles 40 Gravity Pins
Code #	NUS BSTRN 10**

++Packaged in Metal Bracing Rack

Square Tube Bracing w/12' Wall Channels

Includes	20 - 12' Wall Channels 20 Guardrail Post 20 Catwalk Brackets 20 Turnbuckles 40 Gravity Pins
Code #	NUS BSTRN 12*

++Packaged in Metal Bracing Rack

Round Tube Bracing w/10' Wall Channels

Includes	20 - 10' Wall Channels 20 Guardrail Post 20 Catwalk Brackets 20 Turnbuckles 40 Gravity Pins
Code #	NUS BRTRN 10*

++Packaged in Metal Bracing Rack

Round Tube Bracing w/12' Wall Channels

Includes	20 - 12' Wall Channels 20 Guardrail Post 20 Catwalk Brackets 20 Turnbuckles 40 Gravity Pins
Code #	NUS BRTRN 12*

++Packaged in Metal Bracing Rack

D Clip

Includes	100/Box
Code #	NUS BDCLP 00

Gravity Pins - 6" (152mm)

Includes	50/Box
Code #	NUS BSGPN 00

Forward Fall Protection Pin

Includes	40/Box
Code #	NUS BFFPN 00

Toe Kick Anchor

Includes	40/Box
Code #	NUS BSTTK 00

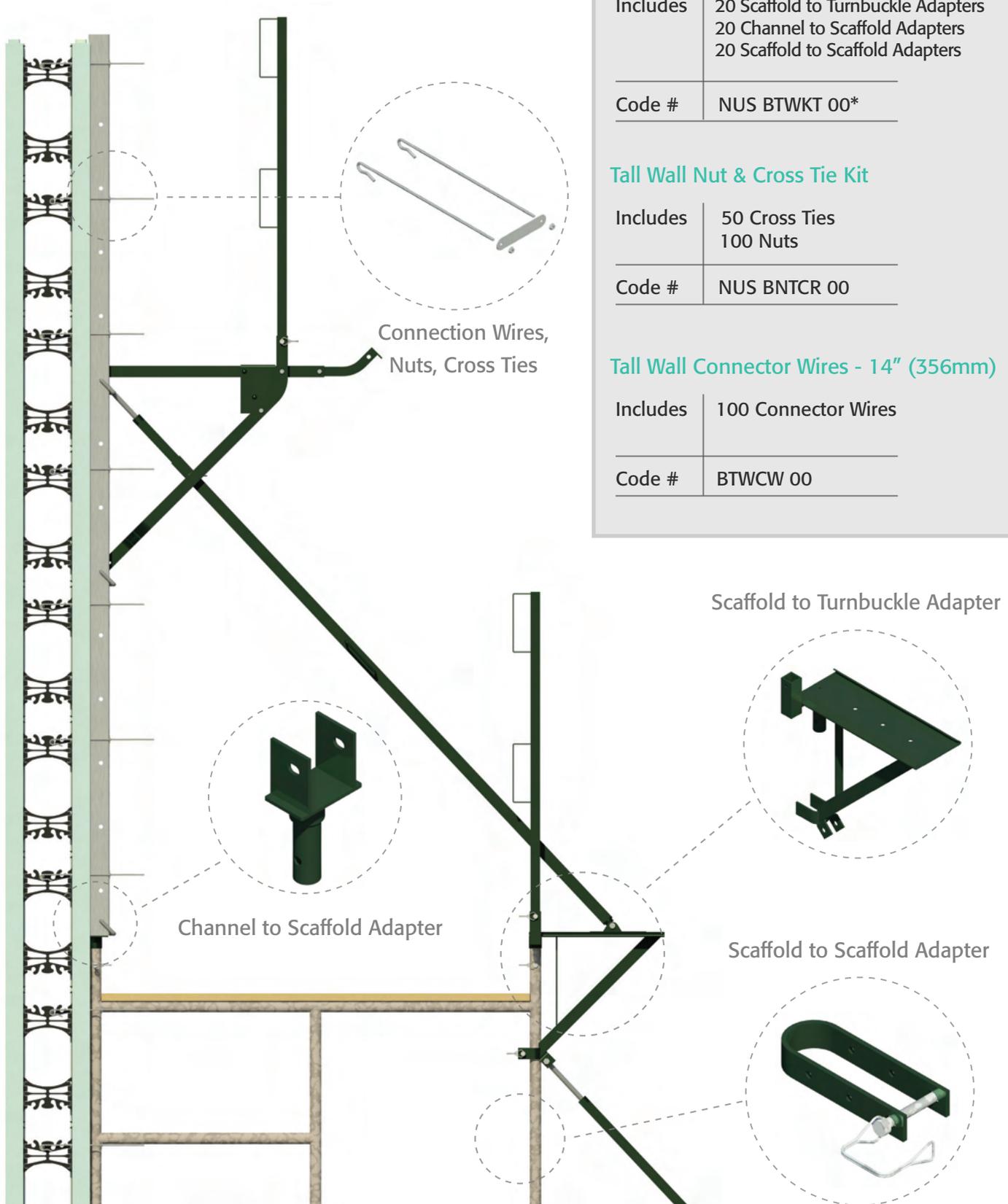
*Special Order - production time required to fulfill order.

*Also available assembled as a European version NUS BSTRE 10



++Metal Bracing Rack - Code # NUS BRCKS 10

Nudura Tall Wall Adapter



Nudura Tall Wall Adapter Kit

Includes	20 Scaffold to Turnbuckle Adapters 20 Channel to Scaffold Adapters 20 Scaffold to Scaffold Adapters
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Code #	NUS BTWKT 00*
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Tall Wall Nut & Cross Tie Kit

Includes	50 Cross Ties 100 Nuts
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Code #	NUS BNTCR 00
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Tall Wall Connector Wires - 14" (356mm)

Includes	100 Connector Wires
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Code #	BTWCW 00
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Scaffold to Turnbuckle Adapter



Channel to Scaffold Adapter



Scaffold to Scaffold Adapter



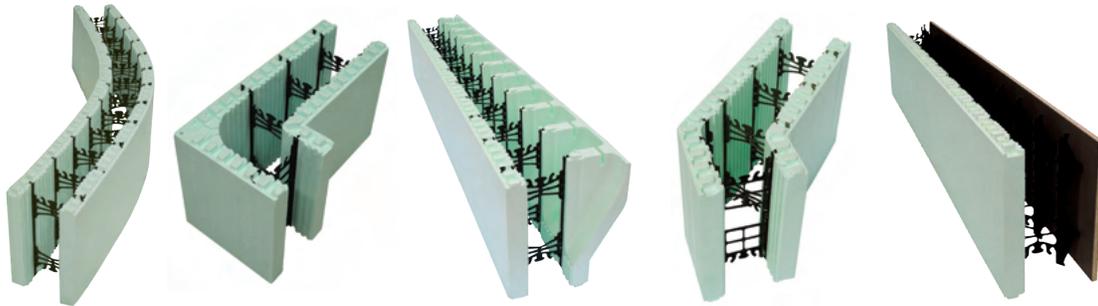
Diagram above illustrates Tall Wall Adapter Kit on Bracing. For reference only.

*Special Order - production time required to fulfill order.
NOTE: Tall Wall only compatible with square tube bracing.

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Over 50 years of building experience.



By using Nudura Insulated Concrete Forms to build your next structure you can ensure you are choosing the best building solution available today.



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Comprehensive Building Envelopes, at the Margins

Beyond the more conspicuous building envelope elements — the glass, concrete, brick and steel — is where the true measure of your structure's performance lies. You have a roof. A foundation. A façade. Fenestration.

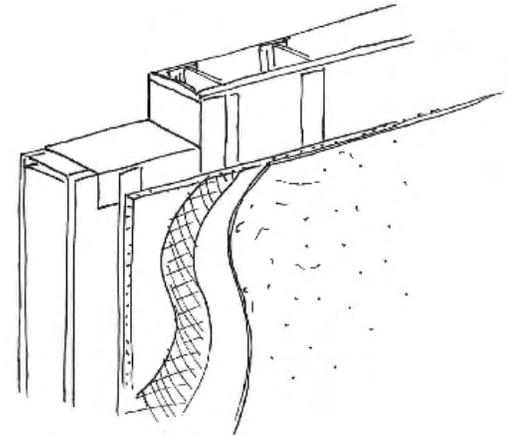
But do you have a comprehensive building envelope?

Solutions from Tremco CPG companies are designed to provide construction integrity at all these critical (but often marginalized) connection points: penetrations, corners, and transitions like roof-to-wall, window-to-wall, foundation-to-wall, and deck-to-wall.

You could say we're exceptional at the margins.

And the simple fact remains that these 'margins' are where the majority of air, water and vapor infiltration occurs. A continuous, compatible system can reduce building air infiltration by 60 to 100% — representing a potential gas savings of more than 40%, and electrical savings of more than 25%.¹

Our products are designed for maximum waterproofing, thermal, sound, and air-tightness, and systems are rigorously tested for performance and compatibility at our one-of-a-kind Sustainable Building Solutions Test Facility. This state-of-the-art facility in Cleveland allows for testing of air, moisture and thermal infiltration/exfiltration in building envelopes, pushing systems beyond ASTM standards to help avoid energy loss, structural deterioration and poor indoor air quality.



A True Partner, Invested in the Long-Term Performance of Your Properties

Never ones to simply sell product and wish you luck, the Tremco CPG companies have technical experts in every major market across the country — there expressly to help you with specification development, appropriate system selection, installation sequencing, appropriate tie-ins and more.

We're there to help ensure the long-term performance of your structure, assist with on-site testing, and even help train installers in the field.

Lean on our expertise for:

- Preventive Maintenance Plans
- Specialized Cleaning and Restoration Programs
- Asset Mapping and Management
- Functional Mock-Up Creation
- Diagnostics and Inspections
- General Contracting
- Industry Education
- Design Engineering Services
- Safety Products
- On-Site or In-Lab System Testing
- Hands-On Installer Training
- Product Procurement Programs

¹The National Institute of Standards and Technology (2005) Investigation of the Impact of Commercial Building Envelope Airtightness on HVAC Energy Use (Report No. NISTIR 7238)

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