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NUDURA ICFs

NUDURA ICF's hinged plastic webs allow compact pre-assembled shipping. The modular, interlocking, reversible EPS units are unfolded at the site and stacked. Standard form size is 8' (2438 mm) x 18" (457 mm), in five widths ranging from 9.25" (235 mm) to 17.25" (438 mm). Foam width is 2-5/8" (67 mm) on each side. The webbed polypropylene cross ties are on 8" (203 mm) centers, with integral hangers for steel reinforcement. The webs are embedded in the foam, providing attachment strips for wall coverings. A variety of specialized forms and accessories are available, including end caps, tapers, corners, height adjusters, T-junctions, and



lintels. Factory-cut radius walls are also available. The cross tie and fastening strip components are made with 100% recycled HOPE from post-consumer and - industrial sources.

Contact information

NUDURA Corporation 27 Hooper Rd., Unit 10 Barrie, ON L4N 9S3 Canada Phone: 705-726-9499 Tol|-free: 866-468-6299 Fax:705-726-2110 www.nudura.com

Hinge pins in the webbing are made with 100% recycled post-industrial steel alloy. Recycled content, by weight, ranges from 57.5% to 62.8% depending on overall width.

What makes this product green:

- Reduces energy loads
- Post-consumer recycled material
- Post-industrial recycled material

• Alternative to ozone-depleting substances

LEED Credits:

- EA Prerequisite 2 Minimum Energy Performance
- EA Credit 1 Optimize Energy Performance
- MR Credit 4 Recycled Content

Links to manufacturer Web site: Nudura.com

- General Information
- Technical Data CAD Details

This product is classified under the following categories:

- Builder Categories : Foundations, Footers, and Slabs : Permanent Forms
- Builder Categories : Structural Systems & Components : Permanent Forms
- CSI Divisions: Concrete : CSI# 03130: Permanent Forms
- Green Topics: Energy : Energy-Efficient Building Envelope : Wall Insulation
- Green Topics: Energy : Energy-Efficient Building Envelope : Foundation Insulation
- Green Topics: Resources and Materials : Outdoor Emissions from Materials : Ozone Depleting Substances
- Green Topics: Resources and Materials : Recycled or Salvaged Materials : Post-Consumer Recycled Materials
- Green Topics: Resources and Materials : Recycled or Salvaged Materials : Post-Industrial Recycled Materials

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