Owens Corning Reference Guide

ICC 700-2008 & 2012 National Green Building Standard

Owens Corning’s building science expertise and product solutions are backed by over 75 years of building industry experience. From inventing new technologies to turning those innovations into industry transforming products and solutions, we can help you meet the challenges of green building.

The National Green Building Standard™ (NGBS) certification provides independent, third-party verification that a home, apartment building, or land development is designed and built to achieve high performance in six key areas:

- Site Design
- Resource Efficiency
- Water Efficiency
- Energy Efficiency
- Indoor Environmental Quality
- Building Operation & Maintenance

When it comes to achieving performance levels within the NGBS, it’s about more than green building and sustainability, it’s good business. Owens Corning’s selection of building materials contribute to achieving NGBS Green Home Certification.

NGBS Green Certified Products require appropriate third-party evidence provided to Home Innovation Labs and are reviewed to assure that the products meet the criteria for recognition in buildings seeking NGBS Green Home Certification.

NGBS Green Certified Products earn a certificate that identifies the specific NGBS section(s) where points for the product are available.

Owens Corning has achieved Certification for building products in the categories of Resource Efficiency, Energy Efficiency and Indoor Environmental Quality. This guide identifies those certified products and associated practices with a check mark ✓ under the practice.

Additional practices are listed in the guide. A “dot” indicates where Owens Corning products and installation/application information, while not certified, can be applied, in concert with other products and with good design and construction practices, to contribute to meeting the requirements under the practice.

Call 1-800-GET-PINK® for technical assistance, building science information or general questions.
### National Green Building Standard ICC 700-2008

**Key:**
- Product is Certified by Home Innovation Laboratory for the Practice
- Product, in use with other products and good design and construction practices, can contribute to meeting Practice Requirements

**Practice Number, Version 2008**

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<th>3 Points</th>
<th>1 to 18 points</th>
<th>0 - 8 Points</th>
<th>2 - 24 Points</th>
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**Fiberglass Insulation:**
- EcoTouch® PINK® FIBERGLAS® Thermal Batt & Rolls insulation
- Prop® Pink® Insulation

**Mineral Wool Insulation:**
- ThermaFlex® UltraBatt® Insulation

**Air Sealing System:**
- EnergyComplete® Sealant

**Foam Insulation:**
- FOAMULAR® Extruded Polystyrene (XPS) Insulation

**Pipe Insulation:**
- Fiberglass SSL® 1 & SSL11® Pipe Insulation with All Service Jacket (ASJ)

**Mineral Wool Insulation:**
- ThermaFlex® UltraBatt® Insulation

**FlashSeal® Flashing Tape**

**HVAC Insulation:**
- QuietR® Rotary Duct Liner Board, QuietR® Textile Duct Liner, QuietR® Rotary Duct Liner, QuietR® Duct Board, QuietZone® Spiral Duct Liner, SoftR® Duct Wrap & EcoTouch® Insulation for Flexible Duct

**Insulation & Air Sealing Installation**

**Boiler Supply Piping Insulated in Unconditioned Spaces**

**Building Envelope Leakage Rate, Measured ACH50**

**HVAC Duct Insulation, Min. R-6 Duct Insulation, Points for R-8**

**Recycled Construction Waste**

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### National Green Building Standard ICC 700-2012

**Key:**
- Product is Certified by Home Innovation Laboratory for the Practice
- Product, in use with other products and good design and construction practices, can contribute to meeting Practice Requirements

**Practice Number, Version 2012**

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