



**Notes:**

**1. Description:** lightweight energy efficient pre-fabricated exterior wall panel with continuous insulation, continuous air barrier, and integral decorative and protective finish options

**2. Building Code Compliance:** meets requirements of NFPA 285 and NFPA 268 for use on noncombustible construction (Types I-IV). Refer to ICC ESR 1748.

**IBC 2009, 2012 and 2015**

Chapter 7: Fire Resistance Rated Construction  
Chapter 14: Exterior Insulation and Finish Systems, Weather Resistance

Chapter 16: Structural - Transverse Wind Load Resistance

Chapter 17: Special Inspections, Types I-IV (noncombustible) Construction

Chapter 26: Types I-IV (noncombustible) Construction, Ignition Resistance, Surface Burning Characteristics

**IECC 2009, 2012 and 2015**

Chapter 4: Continuous Insulation (ci) over Metal Frame Walls - All Climate Zones (with sufficient ci thickness)

Chapter 4: Continuous Air Barrier

**IGCC 2012**

Chapter 6: Energy Conservation, Efficiency and Atmospheric Quality (Section 606: Building Thermal Envelope insulation and Air Sealing)

Alternative Compliance Path: ASHRAE 189.1-2009

**3. Energy Standards Compliance**

ASHRAE 90.1 - 2007, 2010 and 2013

Section 5: Building Envelope Continuous Insulation (ci) over Metal Frame Walls - All Climate Zones (with sufficient ci thickness)

Section 5: Continuous Air Barrier

**4. Green Building Standards Compliance**

ASHRAE 189.1 - 2009

Normative Appendix A: Building Envelope Continuous Insulation (ci) over Metal Frame Walls - All Climate Zones (with sufficient ci thickness)  
Normative Appendix B: Continuous Air Barrier

**5. LEED Eligibility**

Eligible contribution towards credits in the following NC (New Construction) categories:

Energy and Atmosphere (EA)

Materials and Resources (MR)

Innovation in Design (ID)

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