

1. Description: lightweight energy efficient pre-fabricated exterior wall panel with exterior 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 nancombustible construction (Types I-IV). Refer to ICC ESR 1233 and HAI Project No. 1JJB05184.001.

## IBC 2009, 2012 and 2015

Chapter 7: Fire Resistance Rated Construction Chapter 16: Structural - Transverse Wind Load

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

#### IECC 2009, 2012 and 2015

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 ans 2013 Section 5: Continuous Air Barrier

## 4. Green Building Standards Compliance

ASHRAE 189.1 - 2009

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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PROJECT:							
ARCHITECTS:							
CONSTRUCTIO	ON MGR.:						
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SCALE:	DATE:	REVISION:	PROJ.Nº:	DWG N°:			