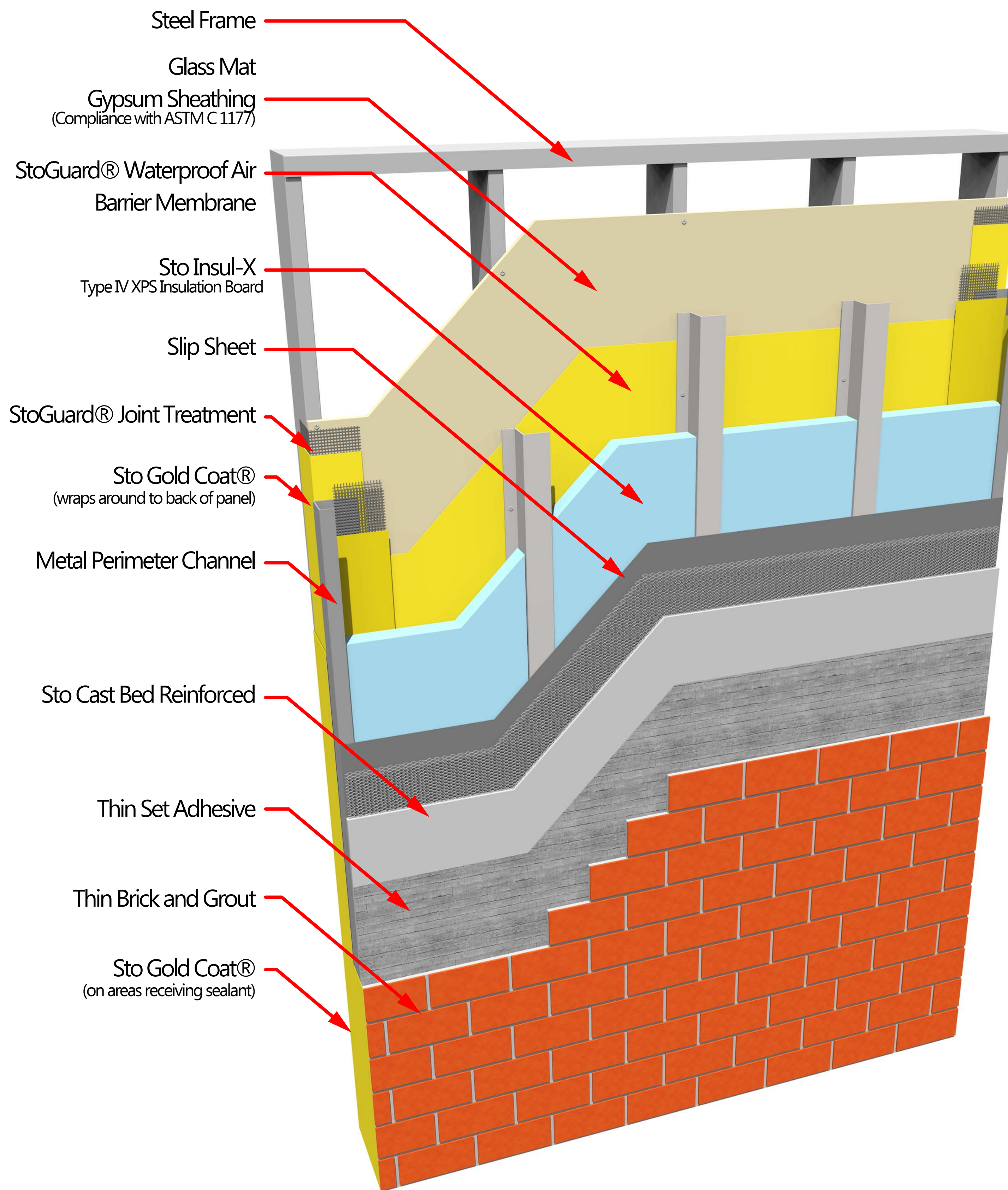


# sto panel Brick ci (Patent Pending)



## Notes

**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 noncombustible construction (Types I-IV). Refer to ICC ESR 1748 and HAI Project No. 1JJBO5184.001  
**IBC 2009 and 2012**

Chapter 7: Fire Resistance Rated Construction  
Chapter 16: Structural - Transverse Wind Load Resistance  
Chapter 26: Types I-IV (noncombustible) Construction, Ignition Resistance, Surface Burning Characteristics

**IECC 2009 and 2012**  
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 and 2010  
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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# sto panel

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PROJECT:

ARCHITECTS:

CONSTRUCTION MGR:

TITLE:

SCALE:    DATE:    REVISION:    PROJ.NO:    DWG NO: