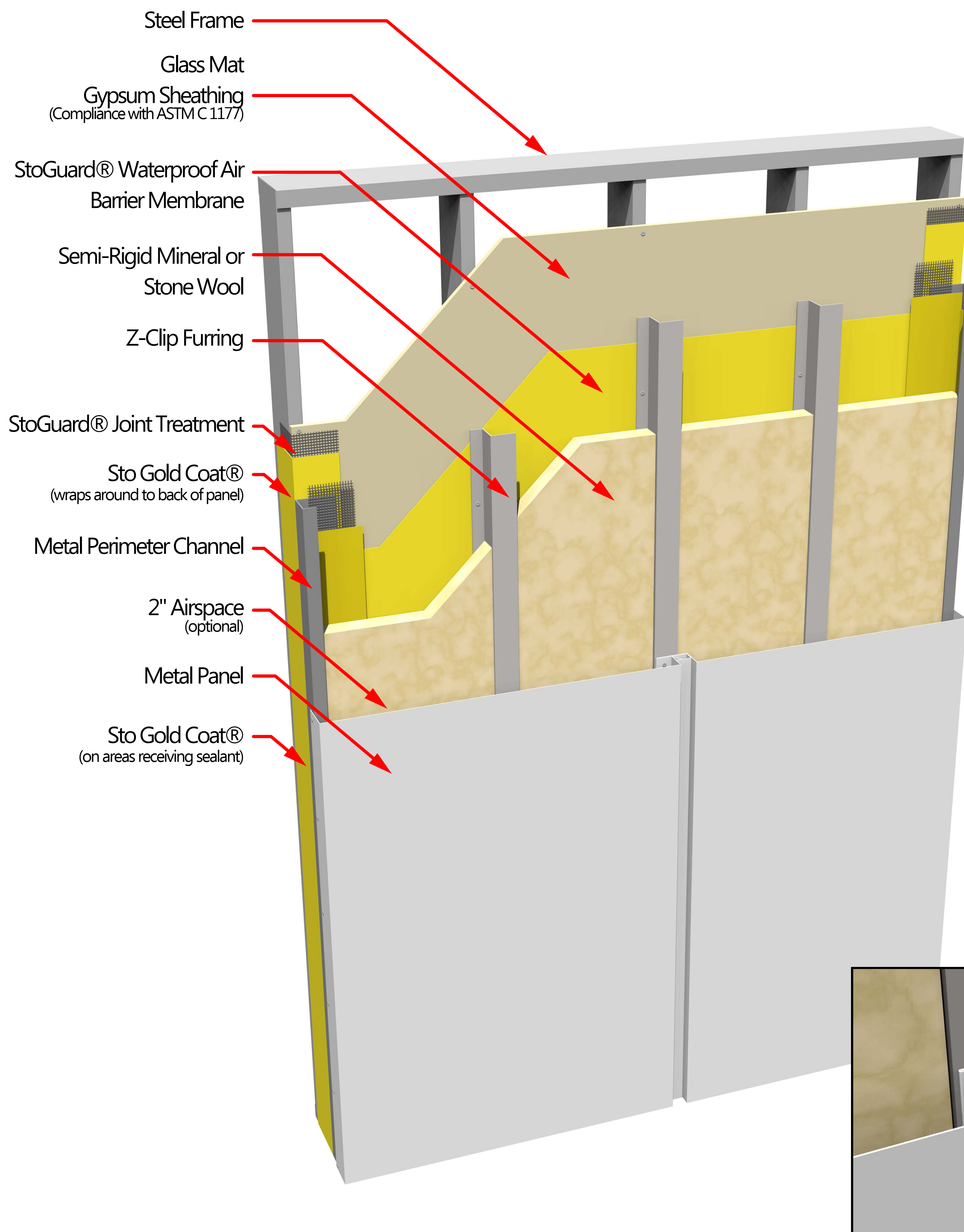


sto panel Metal ci



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

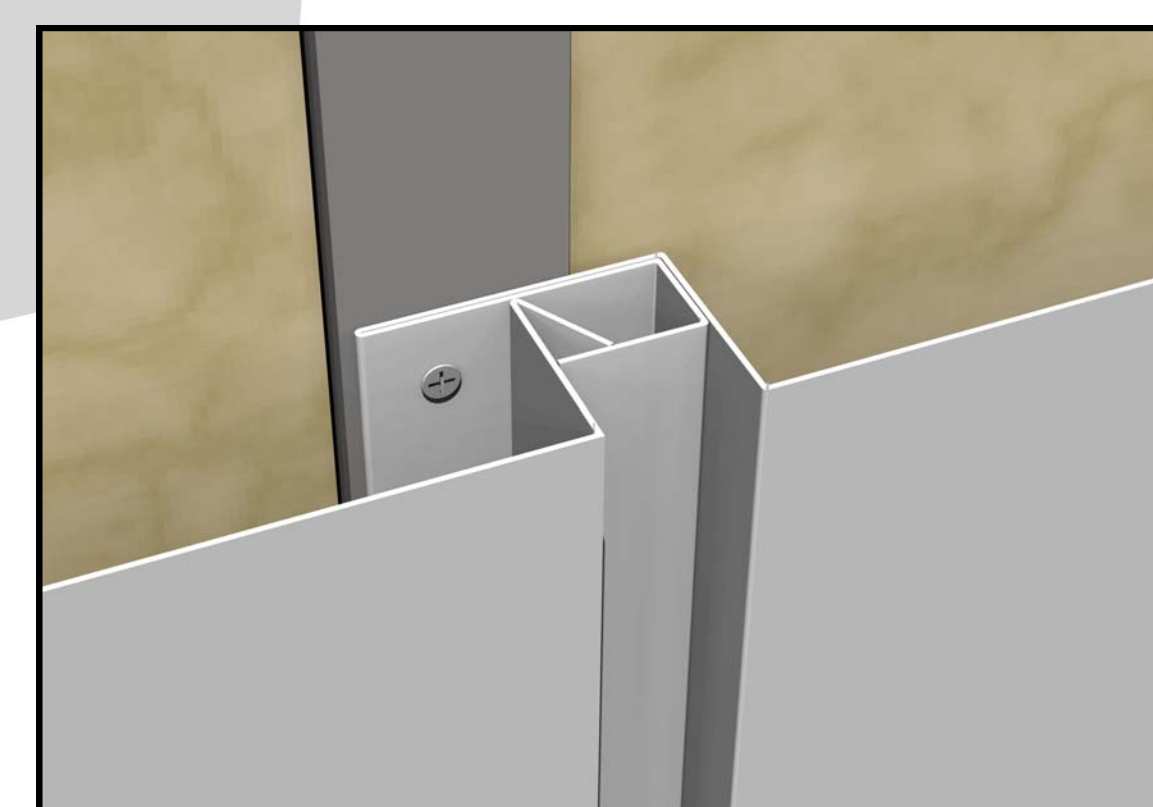
Chapter 7: Fire Resistance Rated Construction
 Chapter 16: Structural - Transverse Wind Load Resistance
 Chapter 26: Types I-IV (noncombustible) Construction, Ignition Resistance, Surface Burning Characteristics

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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Detail No.: 51.60 June 2014

PROJECT:				
ARCHITECTS:				
CONSTRUCTION MGR:				
TITLE:				
SCALE:	DATE:	REVISION:	PROJ.NO:	DWG NO: