Senturion™III Wall System



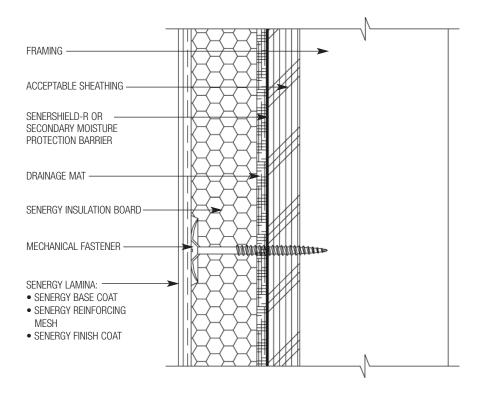
TYPICAL DETAILS **1017666**

- 1. Senturion III Wall System Application (Plan Vlew)
- Senturion III Wall System Application (Isometric View)
- 3. Aesthetic Groove (Plan Vlew)
- 4. Insulation Boards / Reinforcing Mesh Application at Openings
- 5. Clad Window Jamb With Aesthetic Band
- 6. Clad Window Head With Aesthetic Band
- 7. Clad Window Sill With Aesthetic Band
- 8. Clad Window Jamb
- 9. Clad Window Head
- 10. Clad Window Sill
- 11. Primed Window Jamb
- 12. Primed Window Head
- 13. Primed Window Sill
- 14. Expansion Joint Detail at Floorline of Wood Frame Construction
- 15. Expansion Joint at Change in Substrate (Plan Vlew)
- 16. Termination at Soffit/Gable End
- 17. Downspout Application (Plan Vlew)
- 18. Pipe Penetration
- 19. Light Fixture
- 20. Dryer Vent
- 21. Termination at Top of Deck
- 22. Termination at Bottom of Deck
- 23. Termination at Foundation
- 24. Termination at Foundation
- 25. Termination at Brick or Stone
- 26. Termination at Brick or Stone
- 27. Kick-out Flashing Detail

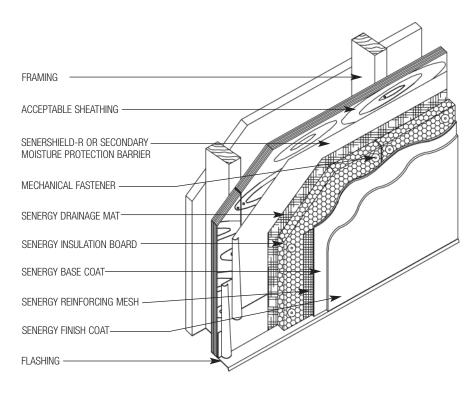


The Chemical Company

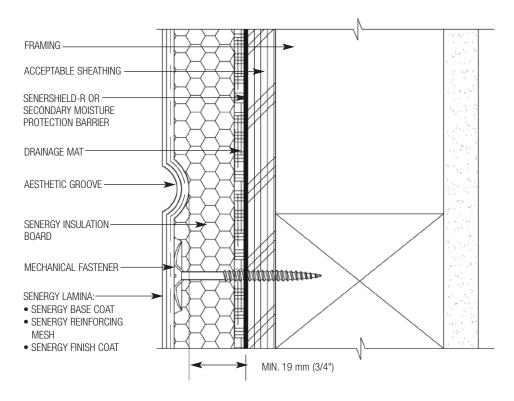




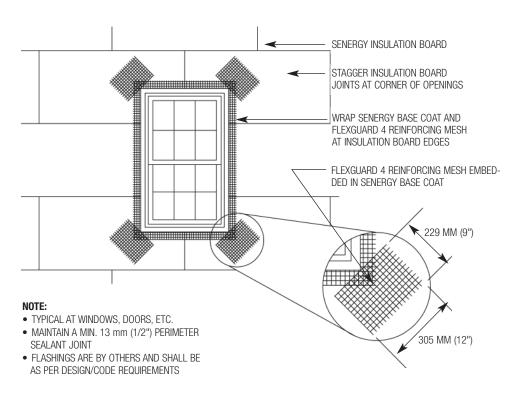
SIII-01 TYPICAL SENTURION III APPLICATION (PLAN VIEW)



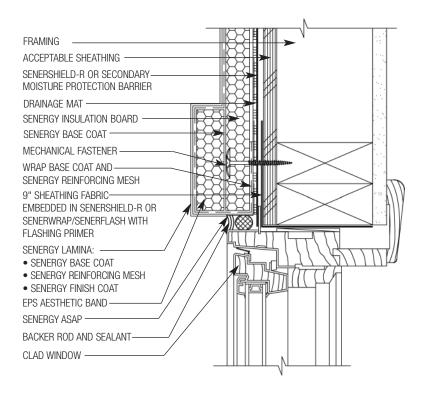
SIII-02 TYPICAL SENTURION III APPLICATION (ISOMETRIC VIEW)



SIII-03 TYPICAL AESTHETIC GROOVE (PLAN VIEW)

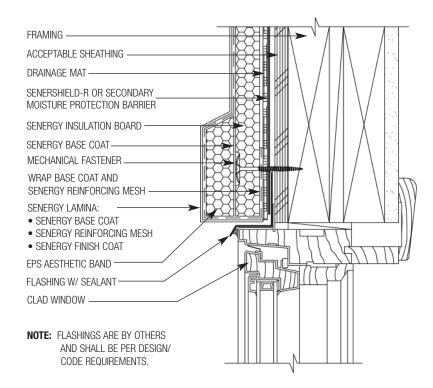


SIII-04 TYPICAL INSULATION BOARDS/REINFORCING MESH APPLICATION AT OPENINGS

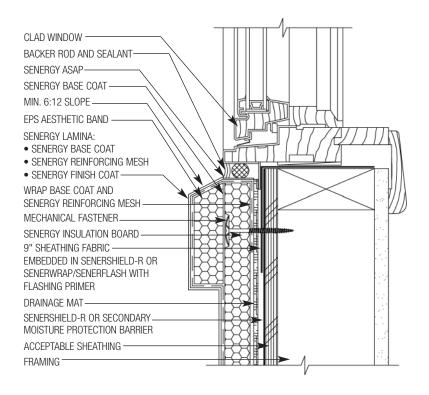


SIII-05 TYPICAL CLAD WINDOW JAMB WITH AESTHETIC BAND

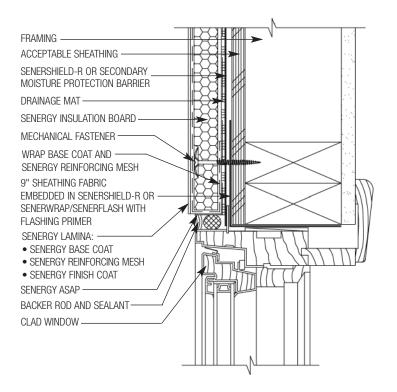
NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS



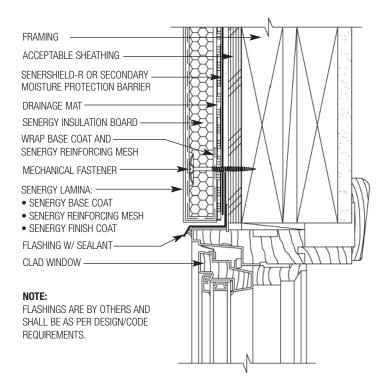
SIII-06 TYPICAL CLAD WINDOW HEAD WITH AESTHETIC BAND



SIII-07 TYPICAL CLAD WINDOW SILL W/ AESTHETIC BAND

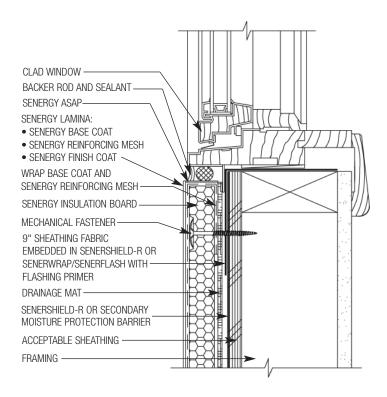


SIII-08 TYPICAL CLAD WINDOW JAMB

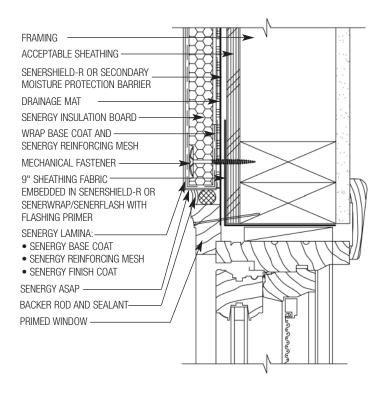


SIII-09 TYPICAL CLAD WINDOW HEAD

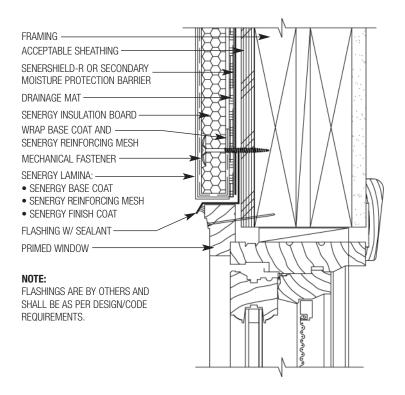
NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS



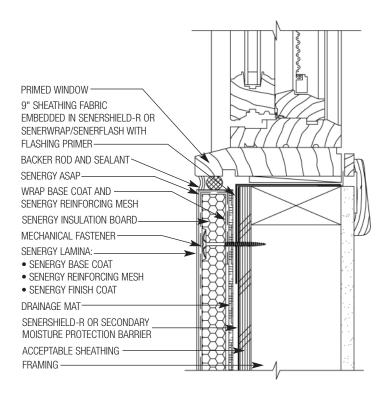
SIII-10 TYPICAL CLAD WINDOW SILL



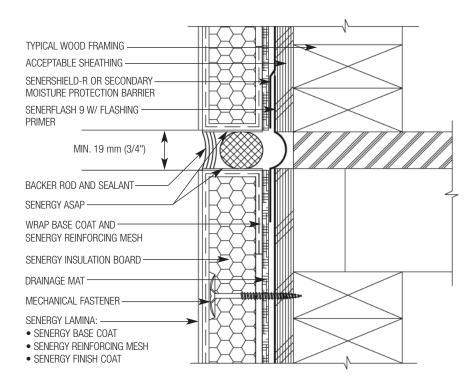
SIII-11 TYPICAL PRIMED WINDOW JAMB



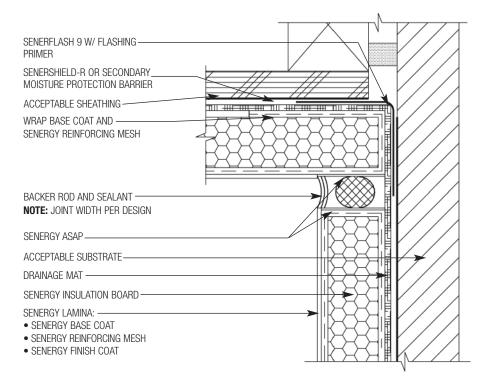
SIII-12 TYPICAL PRIMED WINDOW HEAD



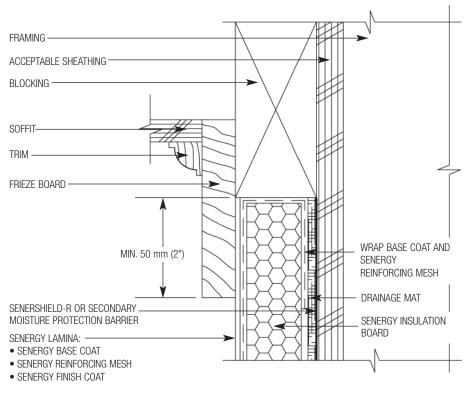
SIII-13 TYPICAL PRIMED WINDOW SILL



SIII-14 TYPICAL EXPANSION JOINT DETAIL AT FLOORLINE OF WOOD FRAME CONSTRUCTION

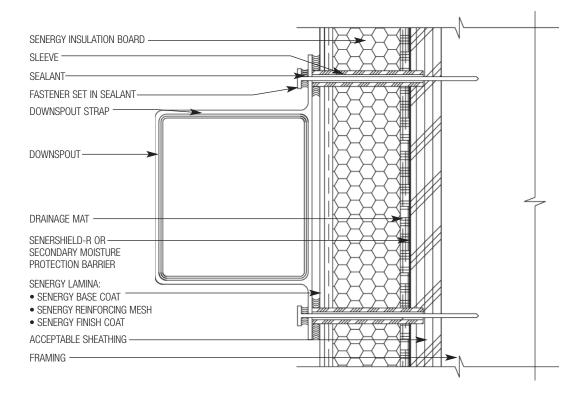


SIII-15 TYPICAL EXPANSION JOINT AT CHANGE IN SUBSTRATE (PLAN VIEW)



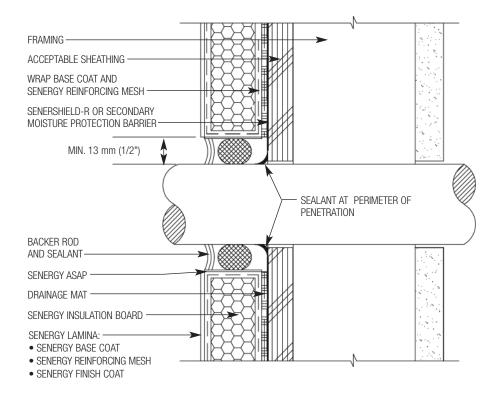
SIII-16 TYPICAL TERMINATION AT SOFFIT/GABLE END



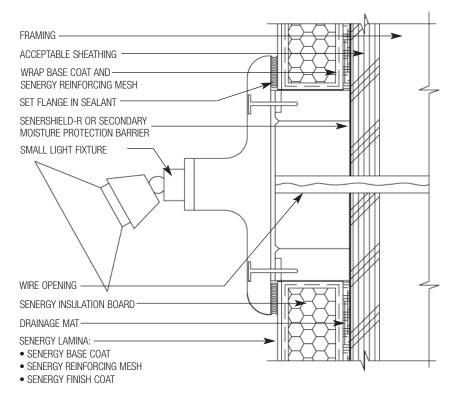


SIII-17 TYPICAL DOWNSPOUT APPLICATION (PLAN VIEW)

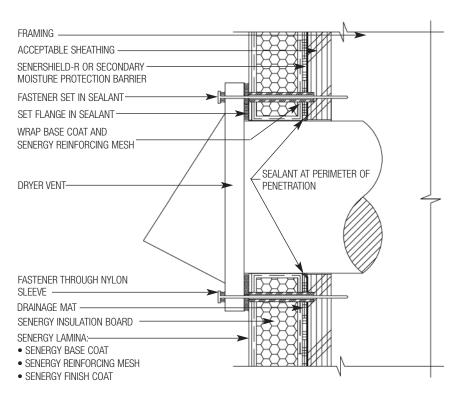
NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS



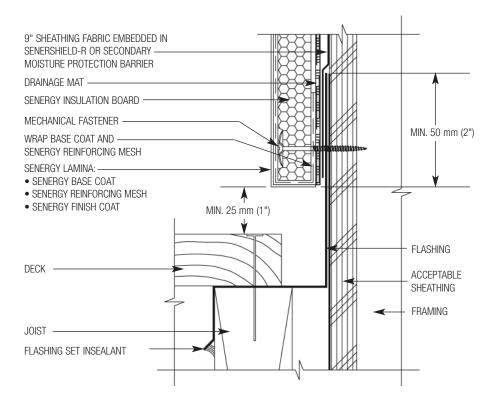
SIII-18 TYPICAL PIPE PENETRATION



SIII-19 TYPICAL LIGHT FIXTURE

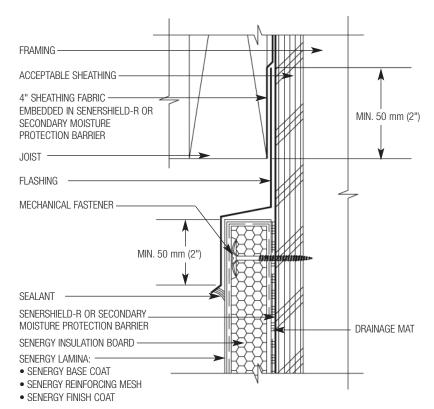


SIII-20 TYPICAL DRYER VENT

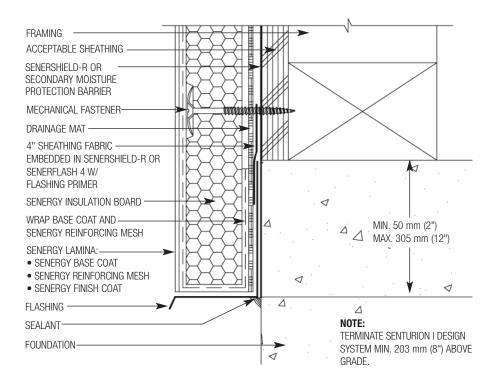


SIII-21 TYPICAL TERMINATION AT TOP OF DECK

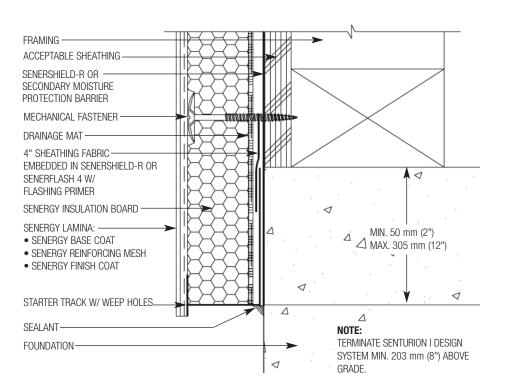
NOTE: FRAMING, ACCEPTABLE SHEATHING AND SEALANT BY OTHERS



SIII-22 TYPICAL TERMINATION AT BOTTOM OF DECK

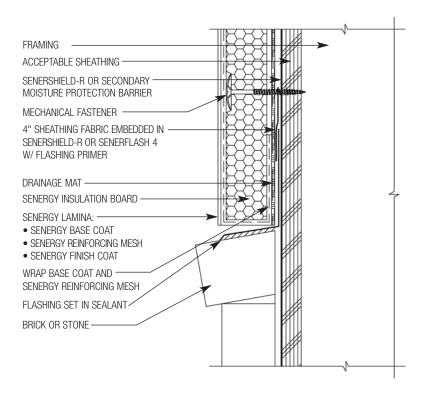


SIII-23 TYPICAL TERMINATION AT FOUNDATION



SIII-24 TYPICAL TERMINATION AT FOUNDATION

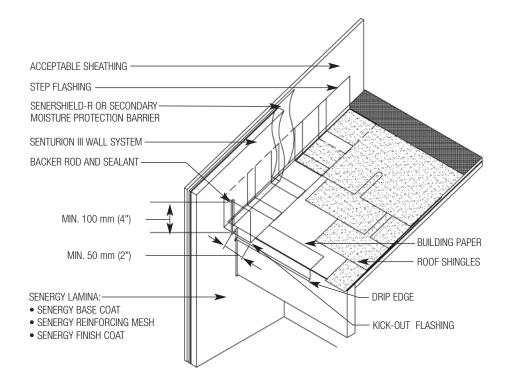




SII-25 TYPICAL TERMINATION AT BRICK OR STONE

FRAMING ACCEPTABLE SHEATHING SENERSHIELD-R OR SECONDARY MOISTURE PROTECTION BARRIER MECHANICAL FASTENER SENERGY INSULATION BOARD DRAINAGE MAT SENERGY LAMINA: - SENERGY BASE COAT • SENERGY REINFORCING MESH SENERGY FINISH COAT WRAP BASE COAT AND SENERGY REINFORCING MESH SENERGY ASAP-BACKER ROD AND SEALANT-BRICK OR STONE NOTE: ENSURE CONTINUOUS DRAINAGE PLAIN AT EIFS TERMINATION. TERMINATION OF BRICK OR STONE MUST HAVE A MEANS FOR MOISTURE ESCAPE.

SII-26 TYPICAL TERMINATION AT BRICK OR STONE



NOTE:

- KICK-OUT FLASHING MUST BE ANGLED 100° MIN.TO ALLOW FOR PROPER DRAINAGE.
- KICK-OUT FLASHING SEAMS MUST BE SOLDERED OR SEALED WITH APPROPRIATE SEALANT.
- TERMINATE SENTURION III WALL SYSTEM MIN. 50 mm (2") ABOVE ROOF.

SIII-27 TYPICAL KICK-OUT FLASHING DETAIL

Note

BASF Wall Systems is an operating unit of BASF Construction Chemicals, LLC. (herein after referred to as "BASF Wall Systems")

Residential Policy

On one and two-family residential framed construction, BASF Wall Systems requires that the wall system selected be one that includes provisions for moisture drainage. The choices include Senturion® line of water managed EIFS, commercial Senerflex® Wall Systems integrating moisture management features, Senergy Stucco Wall System, and Senergy Cement-Board Stucco™ Systems. Senergy Exterior Surfacing Systems for insulating concrete forms are also acceptable. There are no exceptions to this policy. Under no circumstances will BASF Wall Systems warrant the use of any other system on this type of construction without expressed written authorization from BASF Wall Systems [Residential construction using EIFS on masonry (CMU) or poured concrete does not require the additional water management provisions described above.] See the Senergy Residential Policy Bulletin for a more detailed discussion of this topic. Consult BASF Wall Systems Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy web-site, www.senergy.cc for additional information about products and systems and for updated literature.

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Performance of the product(s) described herein should be verified by testing and carried out only by qualified experts. It is the sole responsibility of the customer to carry out and arrange for any such testing. Reference to trade names used by other companies is neither a recommendation, nor an endorsement of any product and does not imply that similar products could not be used.

BASF Wall Systems

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