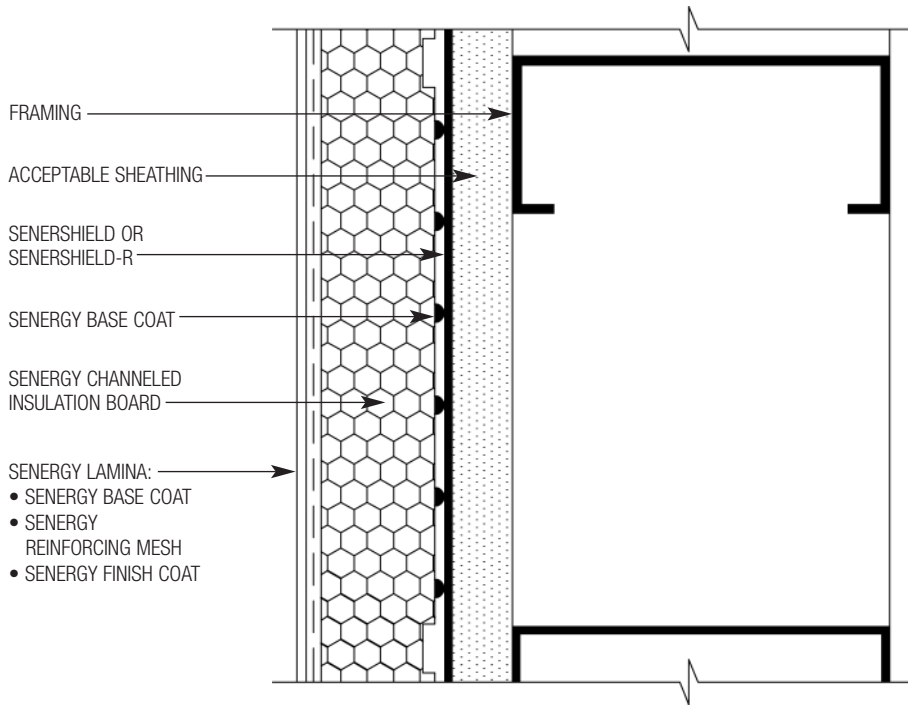


Senerflex® Channeled Insulation Design

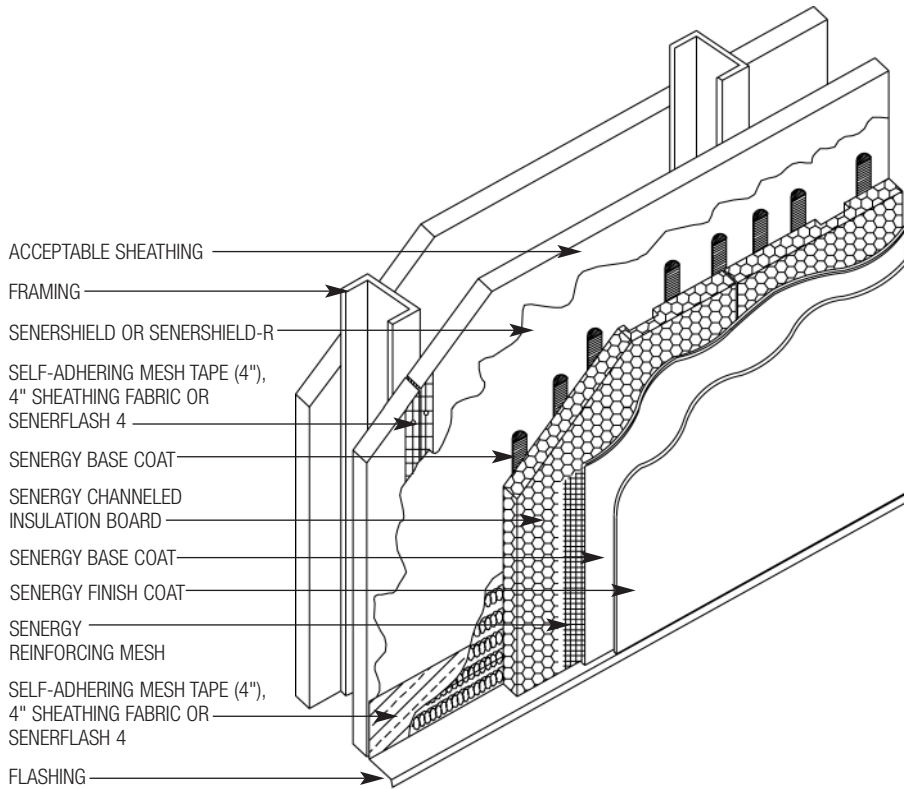


TYPICAL DETAILS 1017742

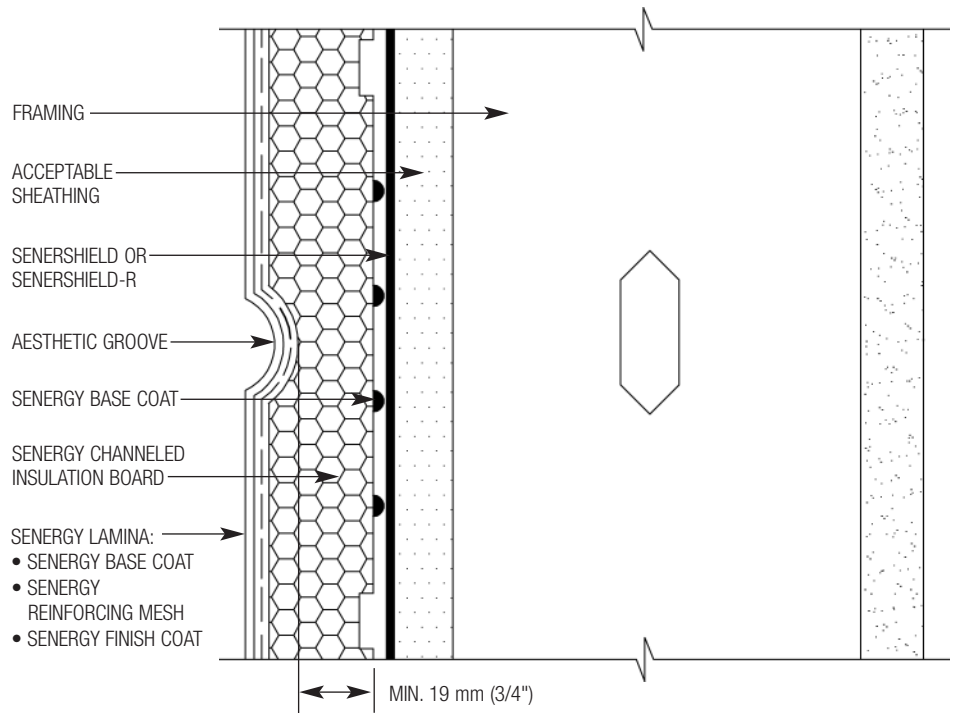
1. Senerflex Channeled Insulation Design Application (Plan View)
2. Senerflex Channeled Insulation Design Installation
3. Aesthetic Groove (Plan View)
4. Insulation Boards /Reinforcing Mesh Application at Openings
5. Window Head (Flush) (Plan View)
6. Window Head (Recessed) (Plan View)
7. Window Jamb Detail (Flush)
8. Window Jamb Detail (Recessed)
9. Window Sill Detail (Flush)
10. Window Sill Detail (Recessed)
11. Roof Edge Flashing Detail
12. Metal Coping Detail
13. Parapet Cap Detail
14. Expansion Joint Detail at Floorline
15. Expansion Joint at Change in Substrate
16. Section at Fascia / Soffit
17. Expansion Joint Detail
18. Pipe Penetration
19. Corner Mesh Application with STRONG 15 or HI-IMPACT 20 (Plan View)
20. Corner Mesh Application with FLEXGUARD 4, INTERMEDIATE 6 or 12 (Plan View)
21. Light Fixture
22. Termination at Foundation
23. Termination at Foundation (Flush)
24. Channeled Insulation Profile
25. Kick-out Flashing Detail



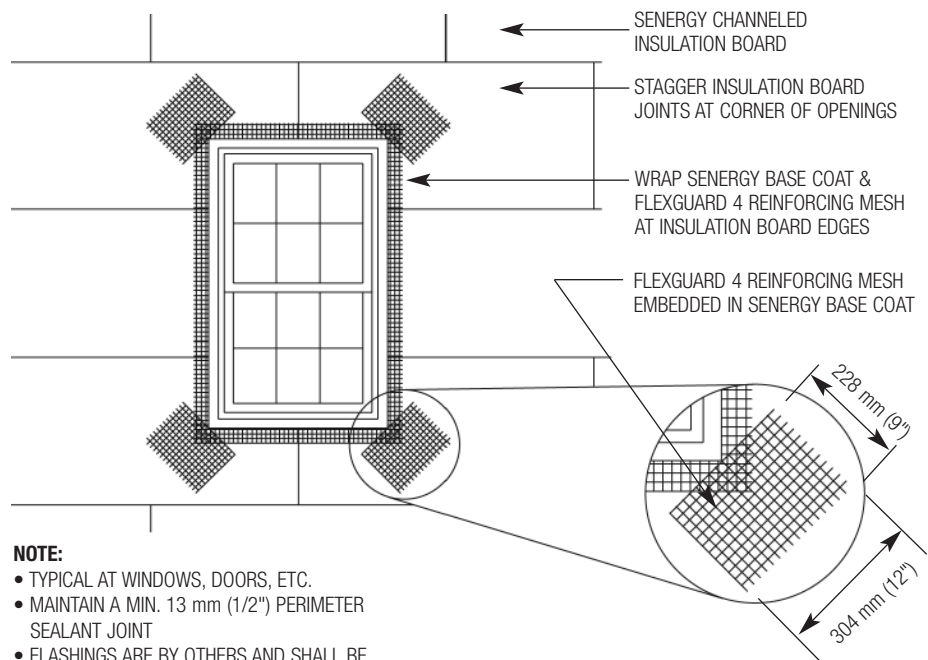
CI-01 TYPICAL SENERFLEX CHANNELED INSULATION DESIGN APPLICATION (PLAN VIEW)



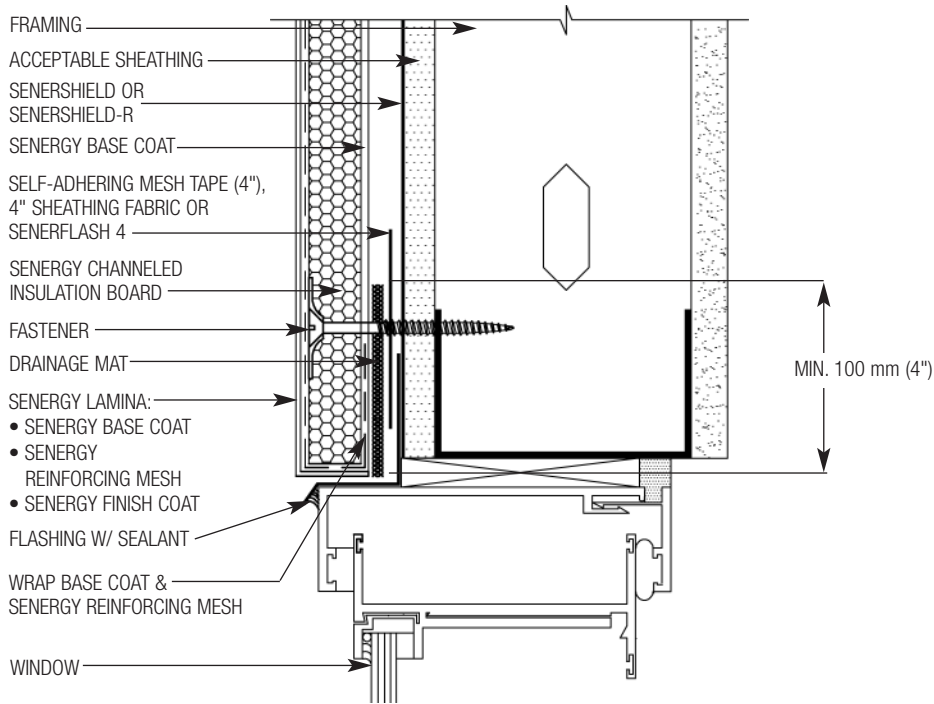
CI-02 TYPICAL SENERFLEX CHANNELED INSULATION DESIGN INSTALLATION



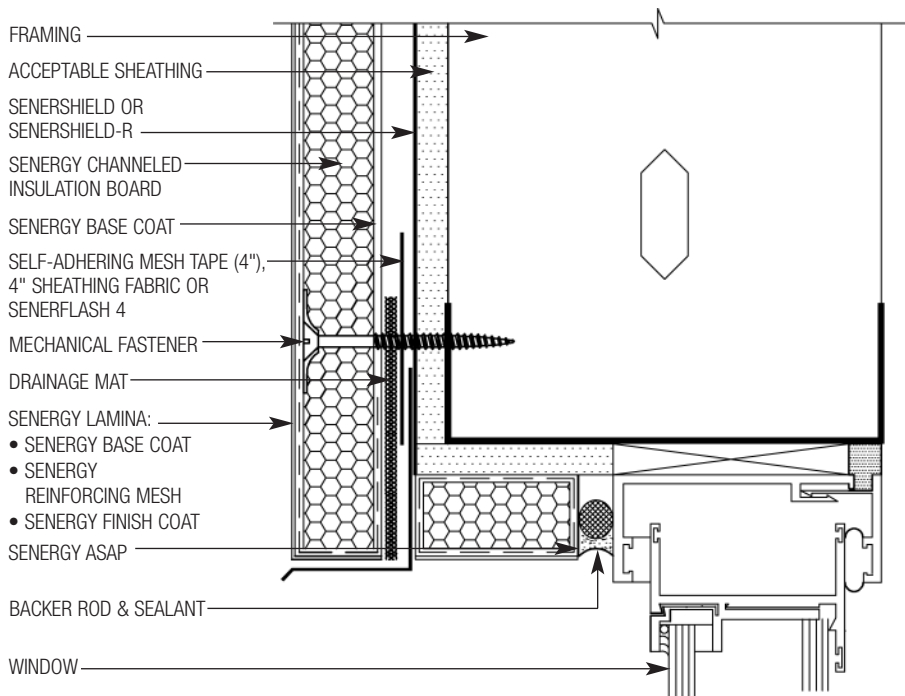
CI-03 TYPICAL AESTHETIC GROOVE (PLAN VIEW)



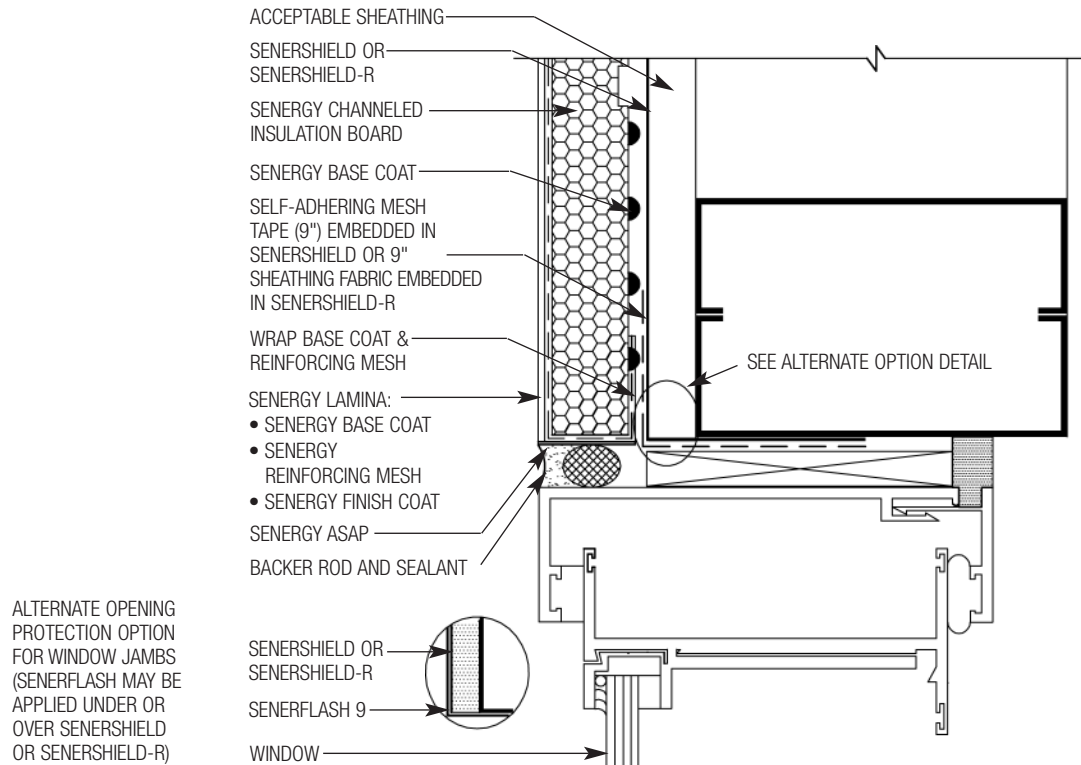
CI-04 TYPICAL INSULATION BOARDS/REINFORCING MESH APPLICATION AT OPENINGS



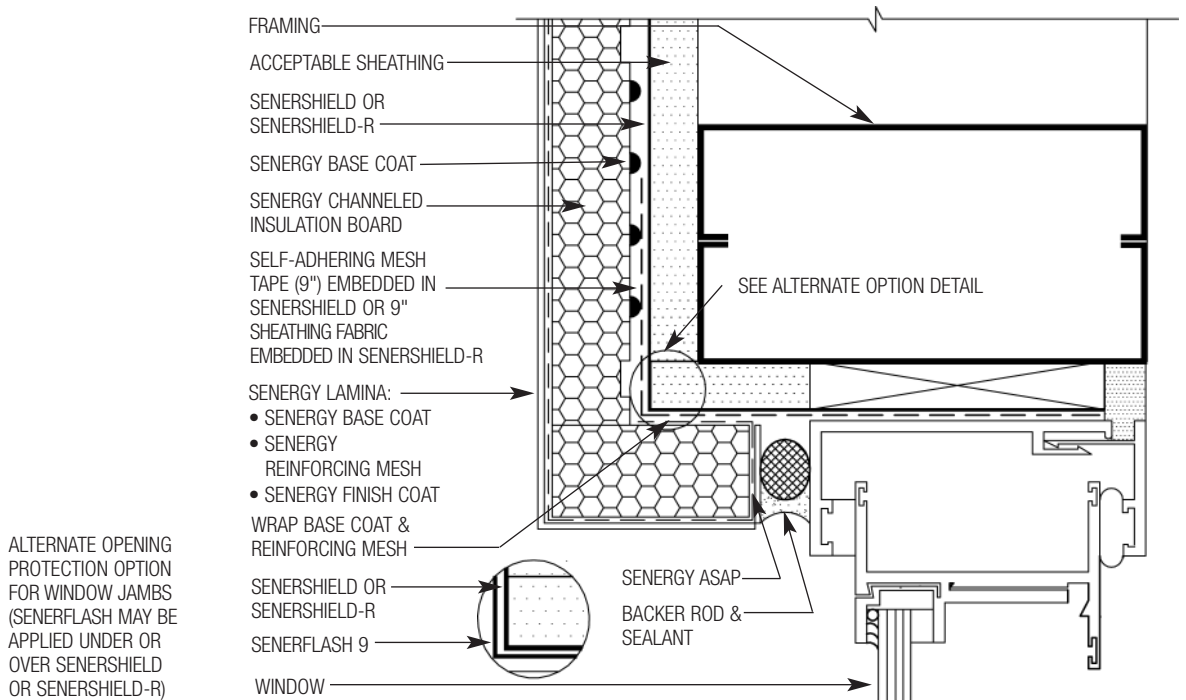
CI-05 TYPICAL WINDOW HEAD (FLUSH)



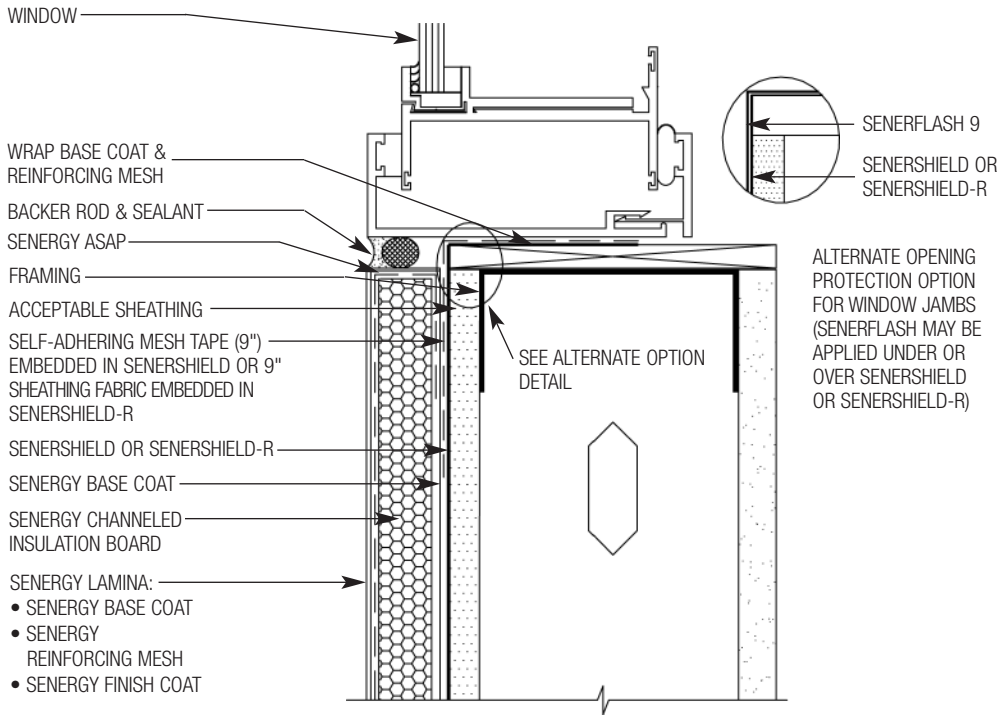
CI-06 TYPICAL WINDOW HEAD (RECESSED)



CI-07 TYPICAL WINDOW JAMB DETAIL (FLUSH) (PLAN VIEW)

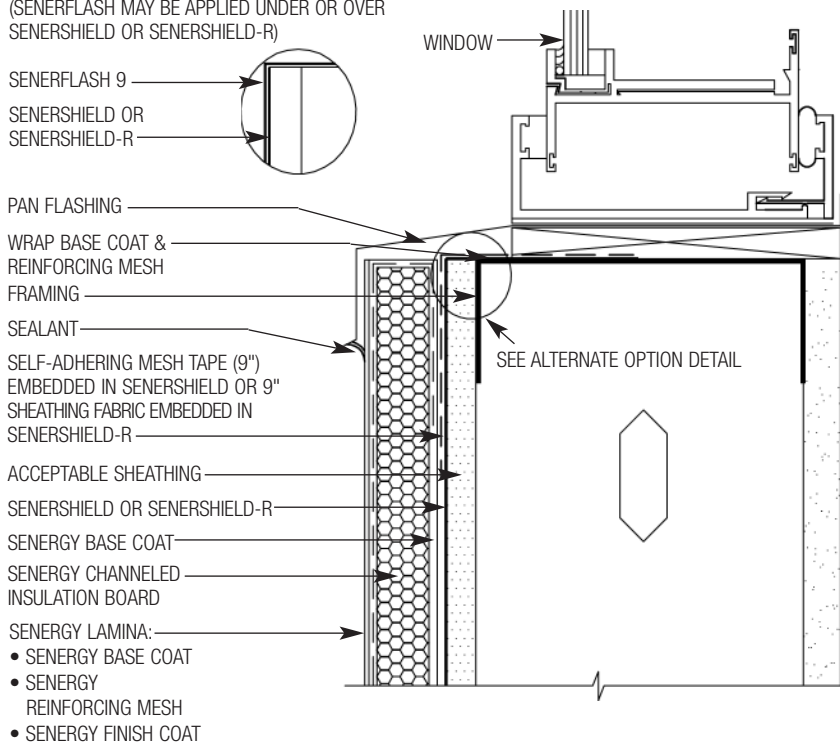


CI-08 TYPICAL WINDOW JAMB DETAIL (RECESSED) (PLAN VIEW)



CI-09 TYPICAL WINDOW SILL DETAIL (FLUSH)

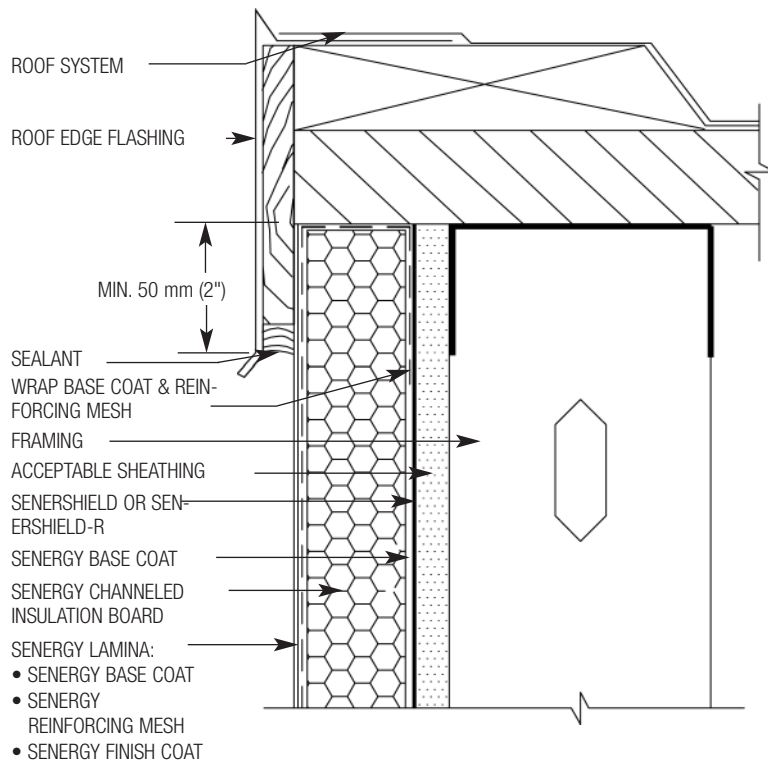
ALTERNATE OPENING PROTECTION OPTION FOR WINDOW SILL (SENERFLASH MAY BE APPLIED UNDER OR OVER SENERSHIELD OR SENERSHIELD-R)



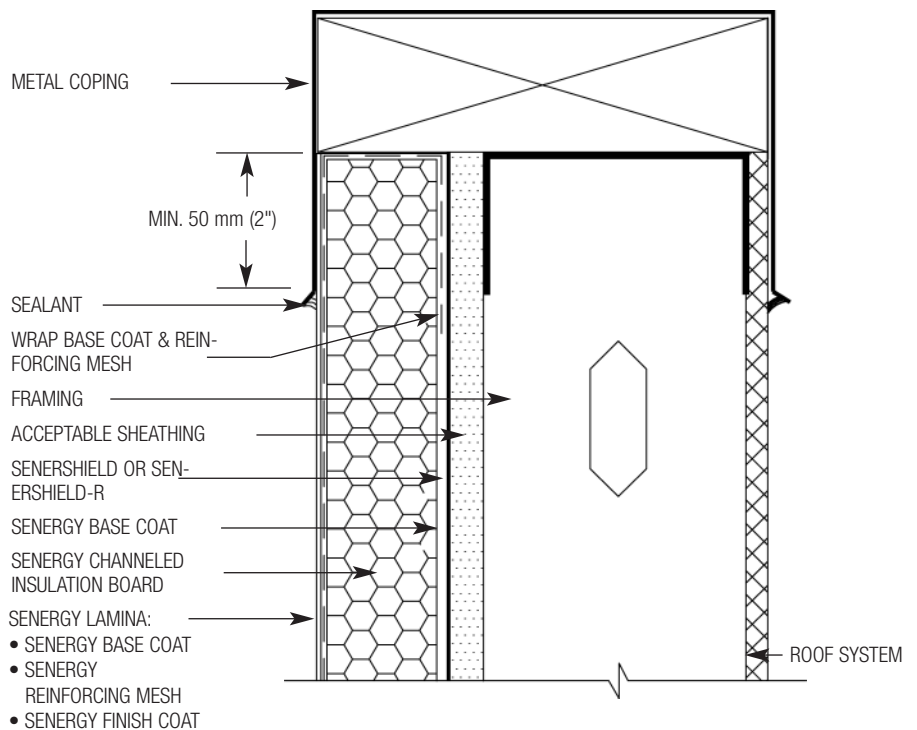
NOTE:

- EXTEND FLASHING MIN. 50 mm (2") OVER EIFS
- FLASHINGS ARE BY OTHERS & SHALL BE AS PER DESIGN/ CODE REQUIREMENTS

CI-10 TYPICAL WINDOW SILL DETAIL (RECESSED)



CI-11 TYPICAL ROOF EDGE FLASHING DETAIL



CI-12 TYPICAL METAL COPING DETAIL

NOTE:
FLASHINGS ARE BY OTHERS
& SHALL BE AS PER DESIGN/
CODE REQUIREMENTS

SELF-ADHERING MESH
TAPE (9") EMBEDDED IN
SENERSHIELD OR 9"
SHEATHING FABRIC EMBEDDED
IN SENERSHIELD-R

WRAP BASE COAT &
REINFORCING MESH

FRAMING

ACCEPTABLE SHEATHING

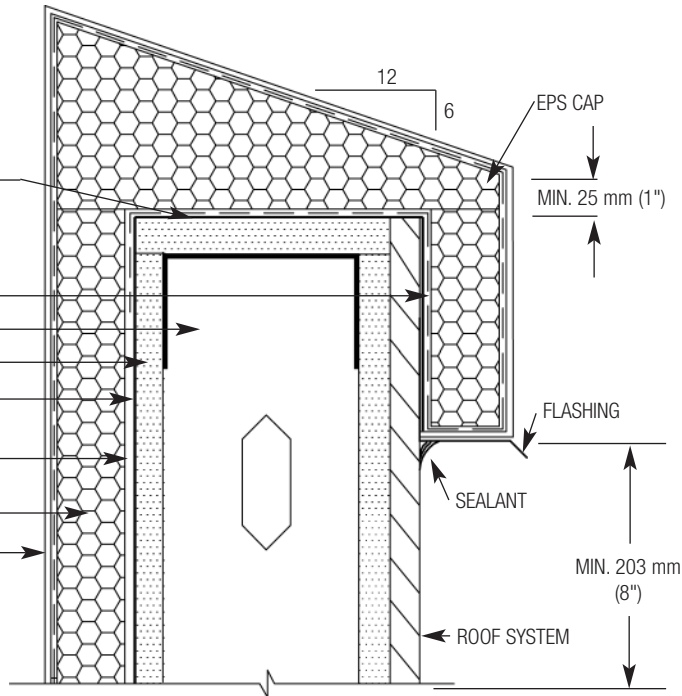
SENERSHIELD OR
SENERSHIELD-R

SENERGY BASE COAT

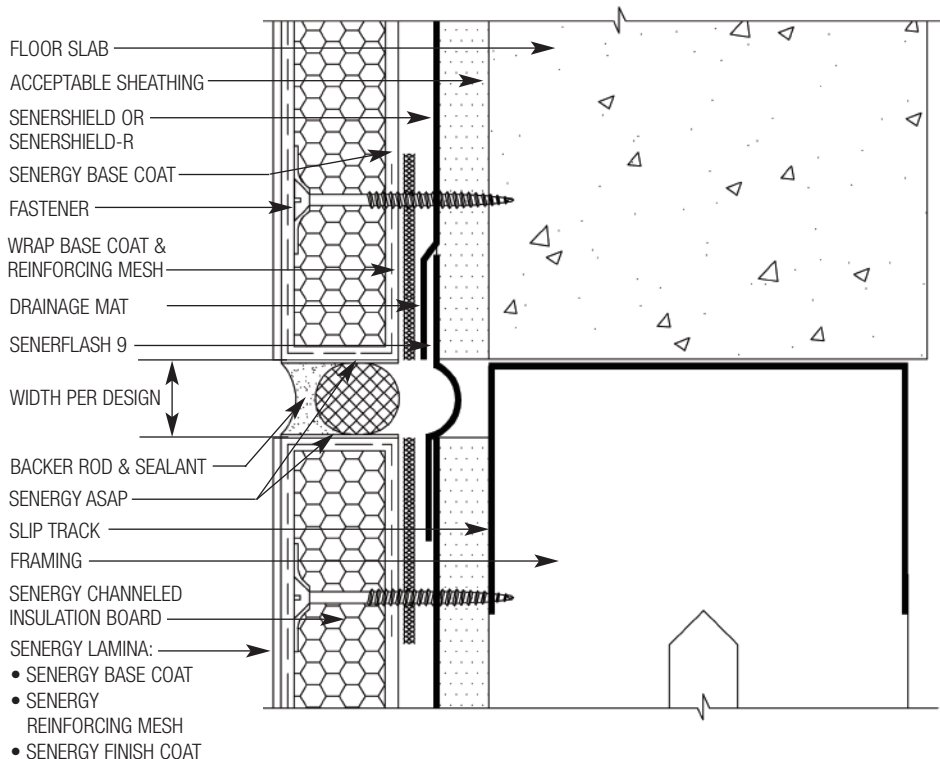
SENERGY CHANNELED
INSULATION BOARD

SENERGY LAMINA:

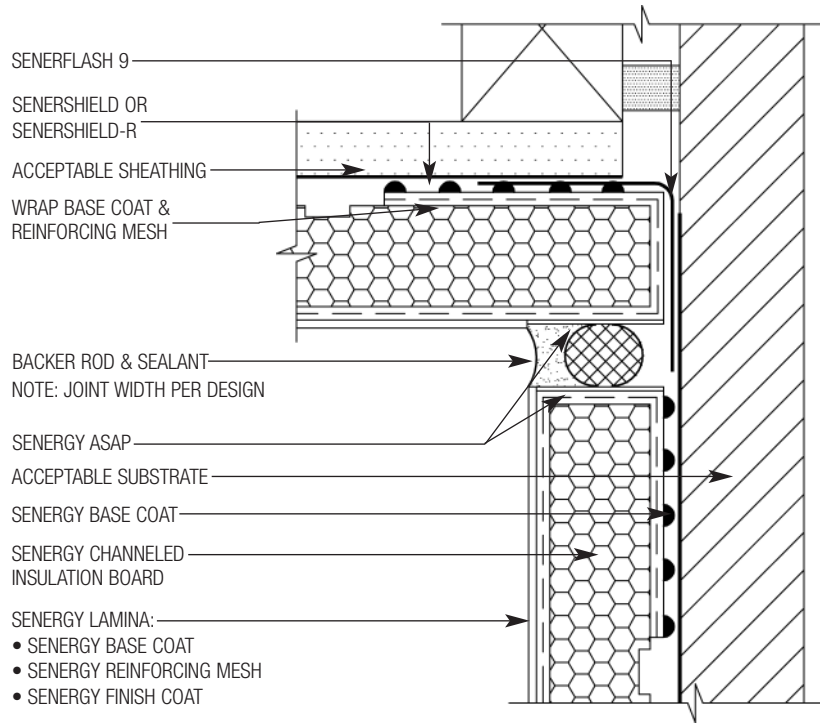
- SENERGY BASE COAT
- SENERGY
REINFORCING MESH
- SENERGY FINISH COAT



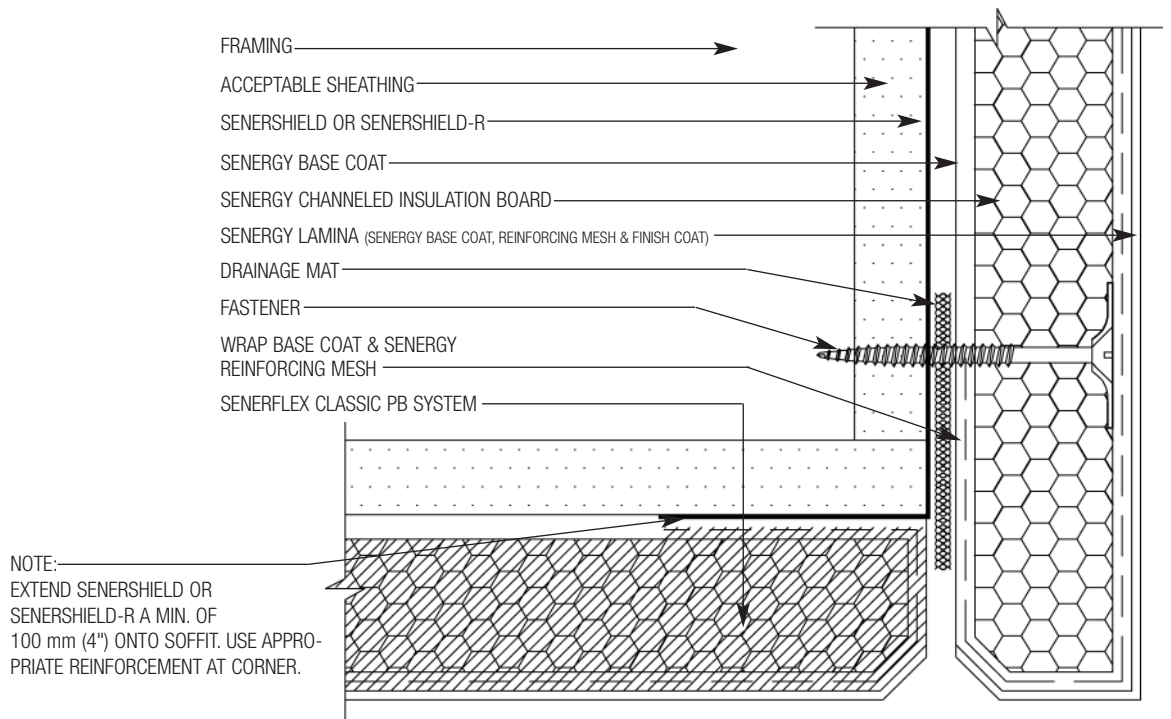
CI-13 TYPICAL PARAPET CAP DETAIL



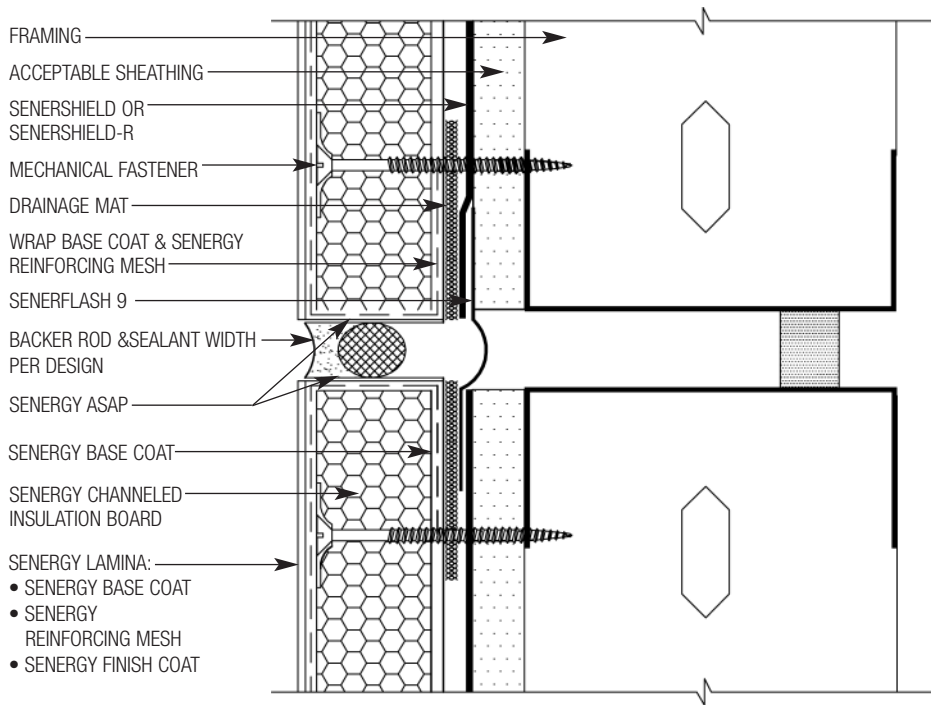
CI-14 TYPICAL EXPANSION JOINT DETAIL AT FLOORLINE



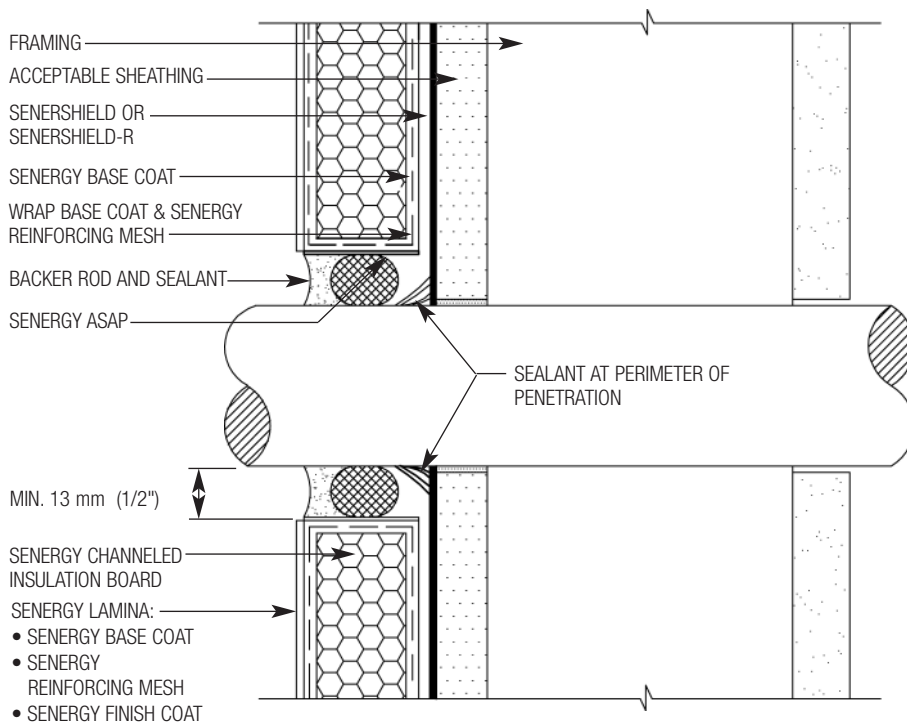
CI-15 TYPICAL EXPANSION JOINT AT CHANGE IN SUBSTRATE



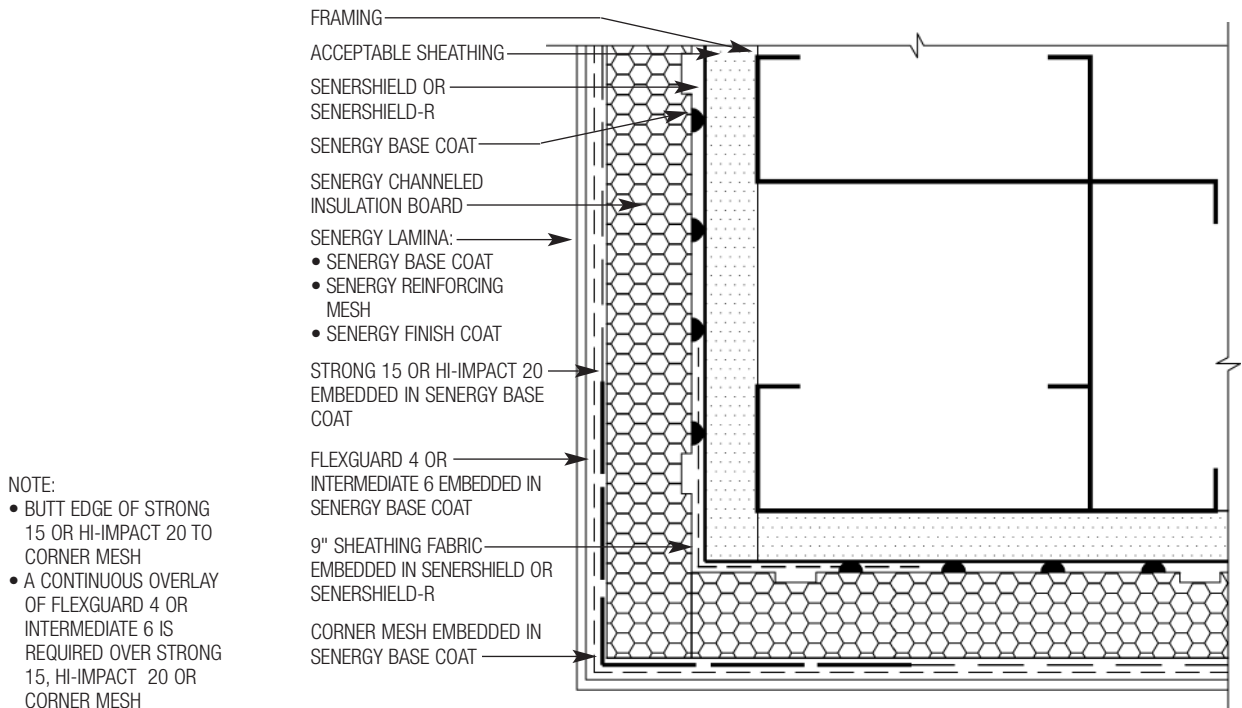
CI-16 TYPICAL SECTION AT FASCIA/SOFFIT



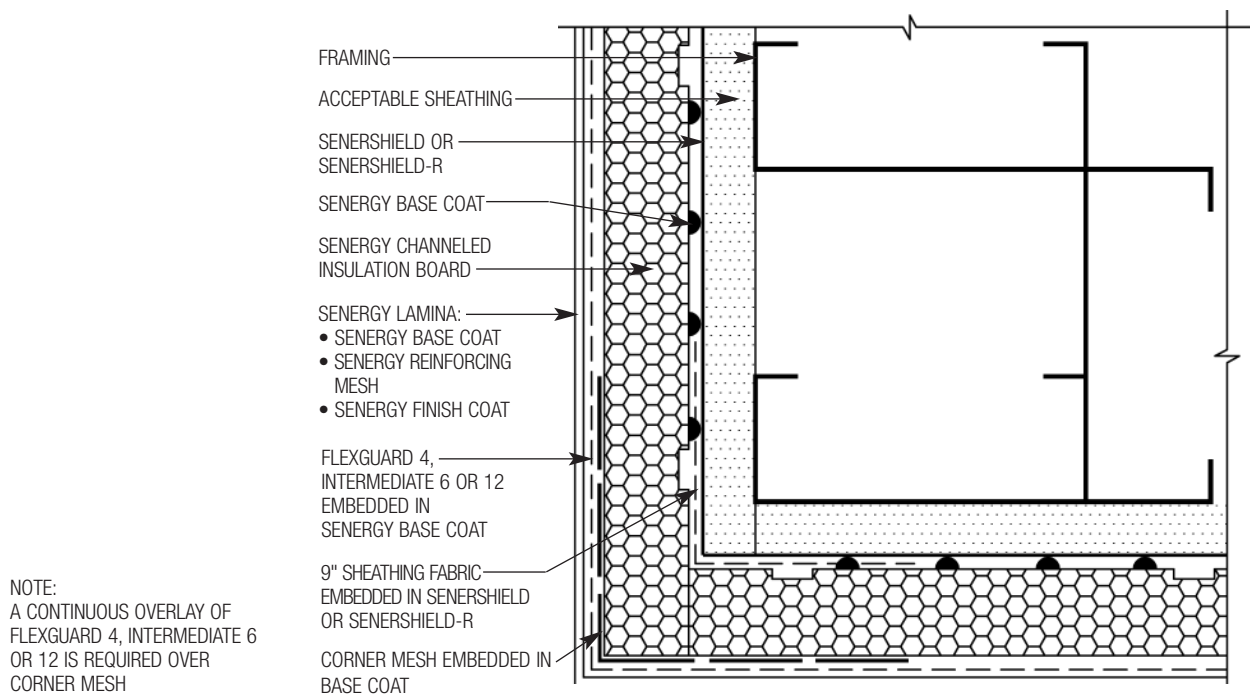
CI-17 TYPICAL EXPANSION JOINT DETAIL



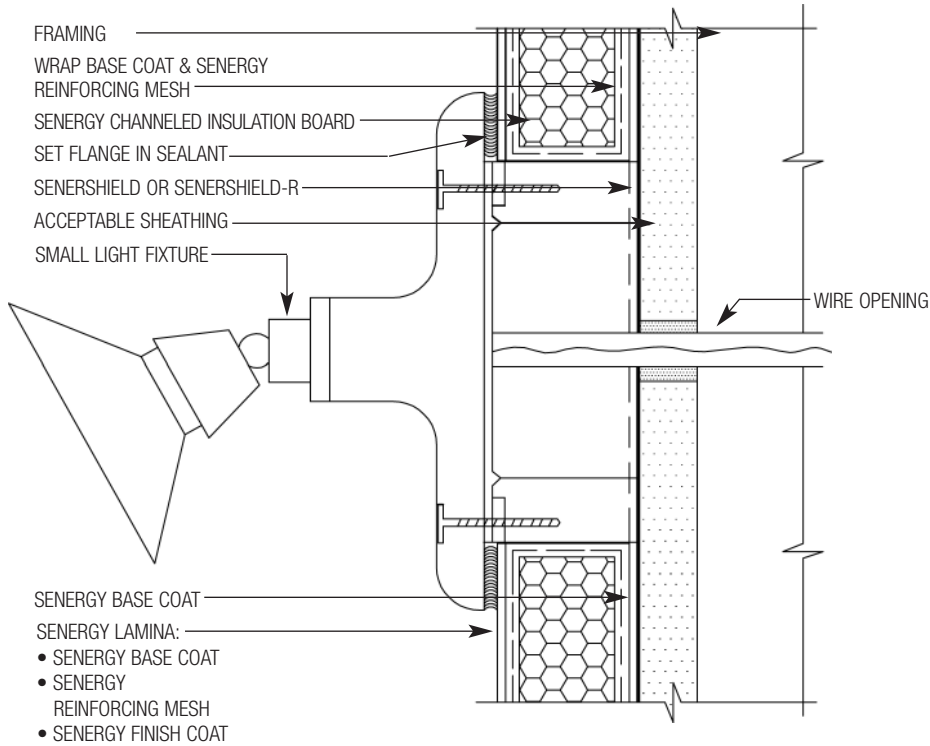
CI-18 TYPICAL PIPE PENETRATION



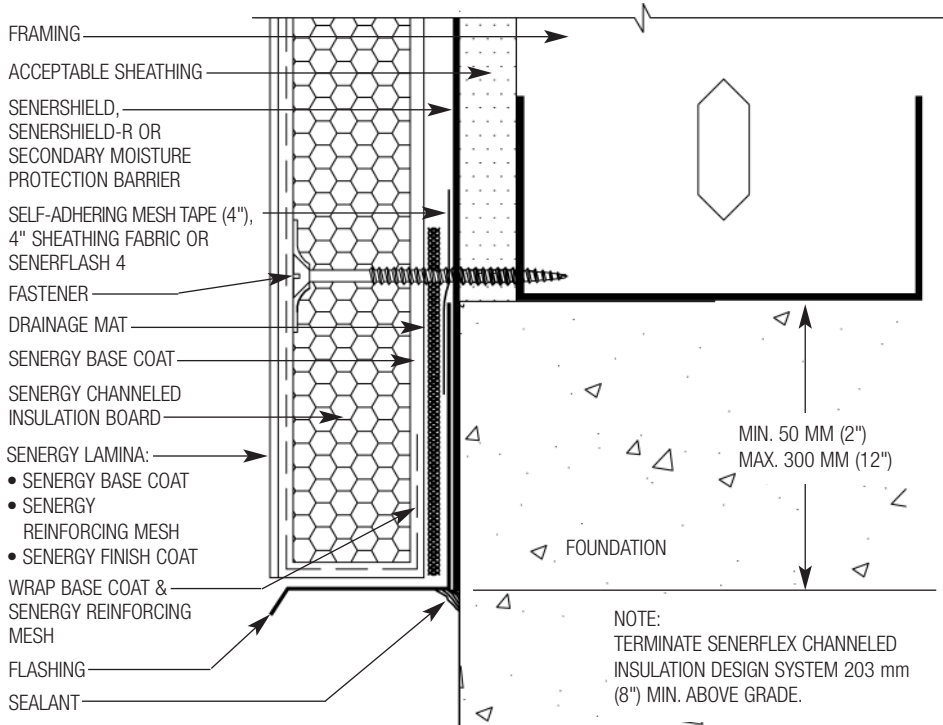
CI-19 TYPICAL CORNER MESH APPLICATION WITH STRONG 15 OR HI-IMPACT 20 (PLAN VIEW)



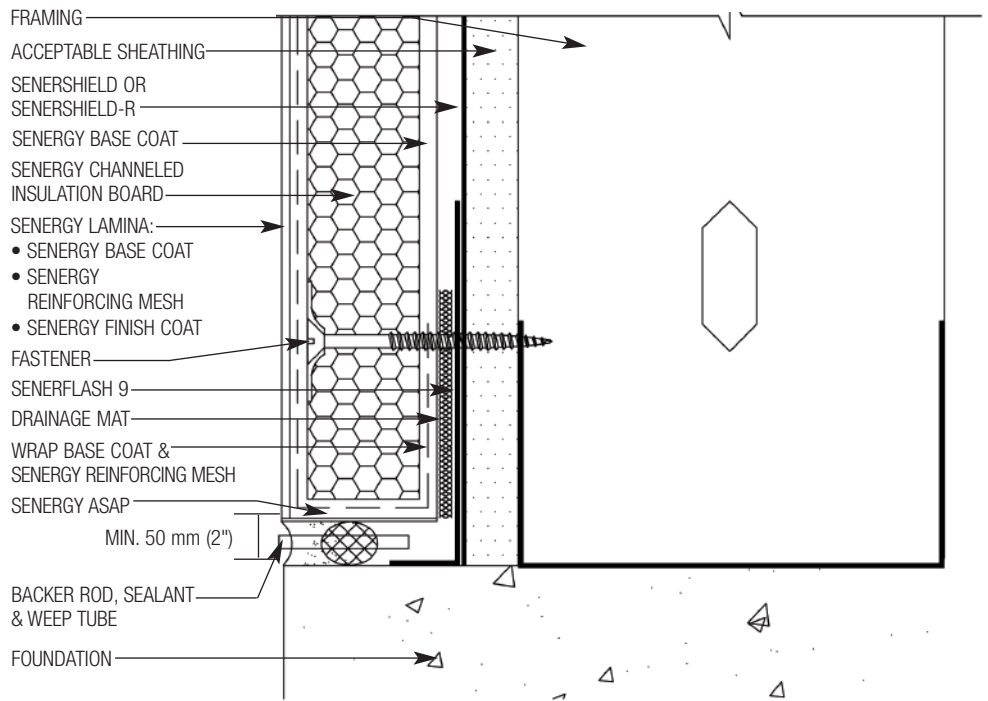
CI-20 TYPICAL CORNER MESH APPLICATION WITH FLEXGUARD 4, INTERMEDIATE 6 OR 12 (PLAN VIEW)



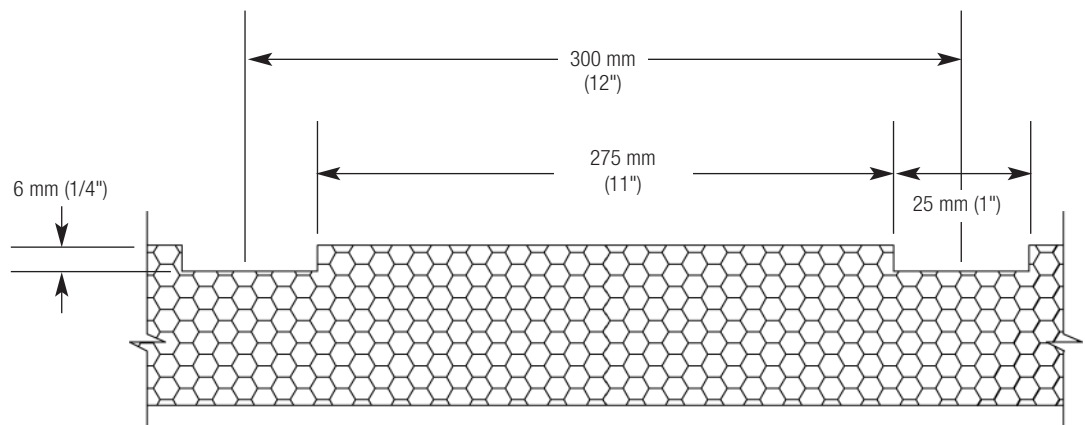
CI-21 TYPICAL LIGHT FIXTURE



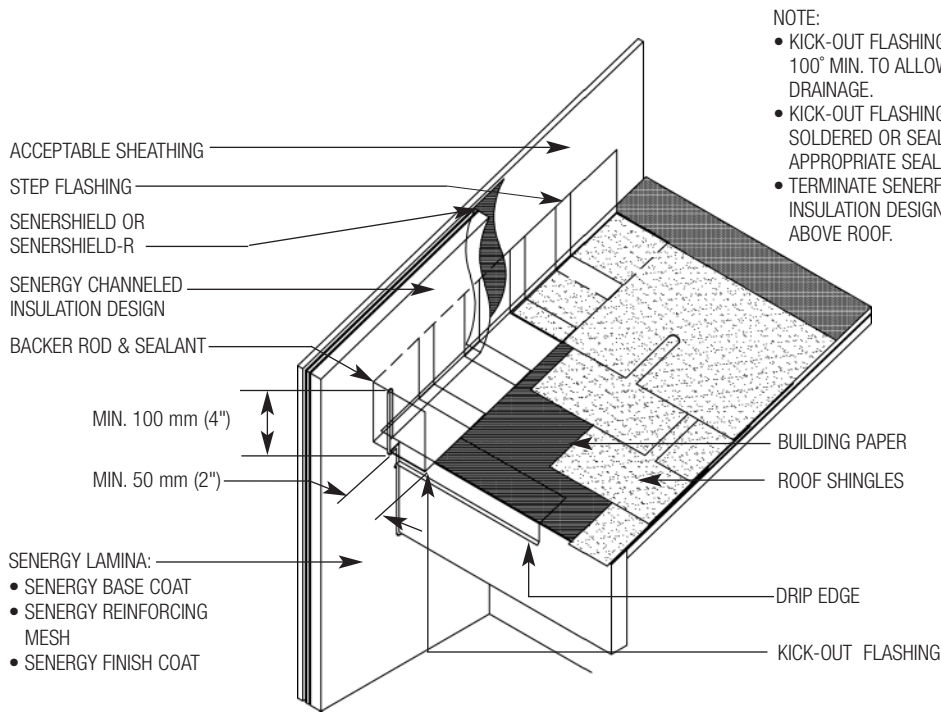
CI-22 TYPICAL TERMINATION AT FOUNDATION



CI-23 TYPICAL TERMINATION AT FOUNDATION (FLUSH)



CI-24 TYPICAL CHANNELED INSULATION PROFILE



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 SENERFLEX CHANNELED INSULATION DESIGN MIN. 50 mm (2") ABOVE ROOF.

CI-25 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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