

StoTherm® ci

Frame Construction

Series 52s.xx

November 2015

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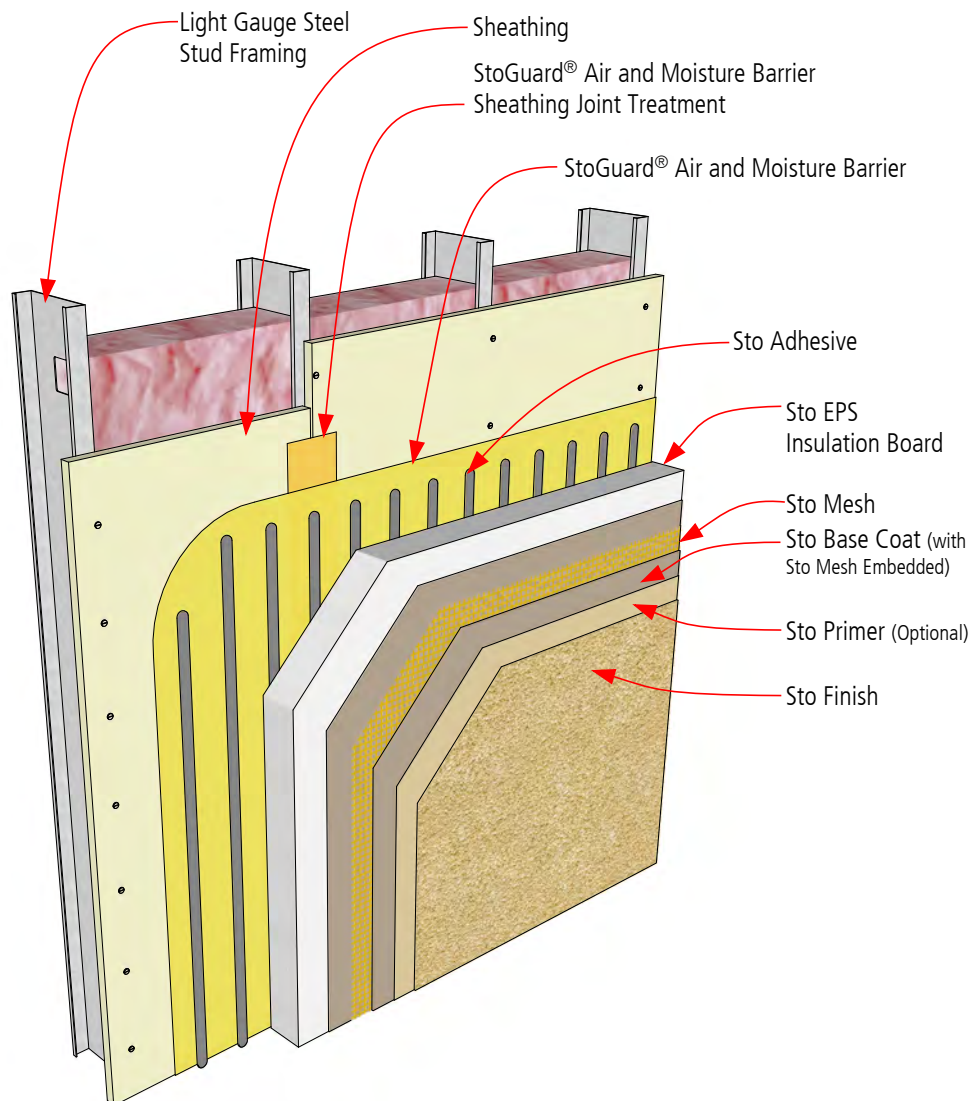
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StoTherm® ci System Components

Detail No.: 52s.00
Date: November 2015



Notes:

- StoTherm ci System Components:
 - StoGuard Air and Moisture Barrier
 - Sto Adhesive
 - Sto EPS or Sto GPS Insulation Board
 - Sto Mesh
 - Sto Primer (optional)
 - Sto Base Coat
 - Sto Finish
- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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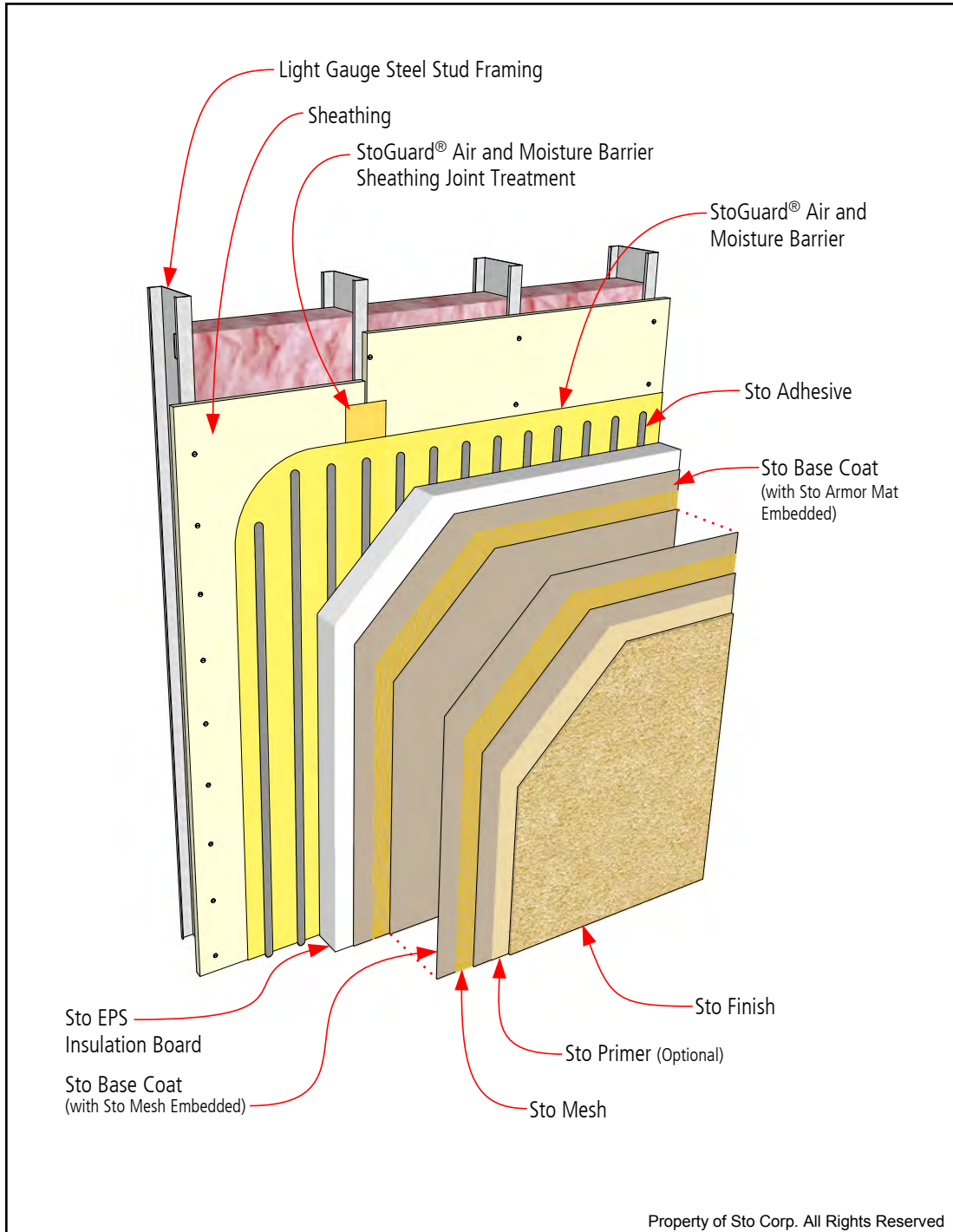
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StoTherm® ci

System Components: Ultra-High Impact Resistance

Detail No.: 52s.01
Date: November 2015



Notes:

1. StoTherm ci System Components:

- StoGuard air and Moisture Barrier
- Sto Adhesive
- Sto EPS or Sto GPS Insulation Board
- Sto Armor Mat XX
- Sto Mesh
- Sto Primer (optional)
- Sto Base Coat
- Sto Finish

2. Ultra-high impact resistance recommended at all ground floors to a minimum height of 6'-0" (1.8 m) above finished grade and other areas accessible to pedestrian traffic, abnormal stress or impact.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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StoTherm® ci

Termination at Grade - Sheathing Flush with Foundation or Slab Edge

Detail No.: 52s.03A
Date: November 2015

Notes:

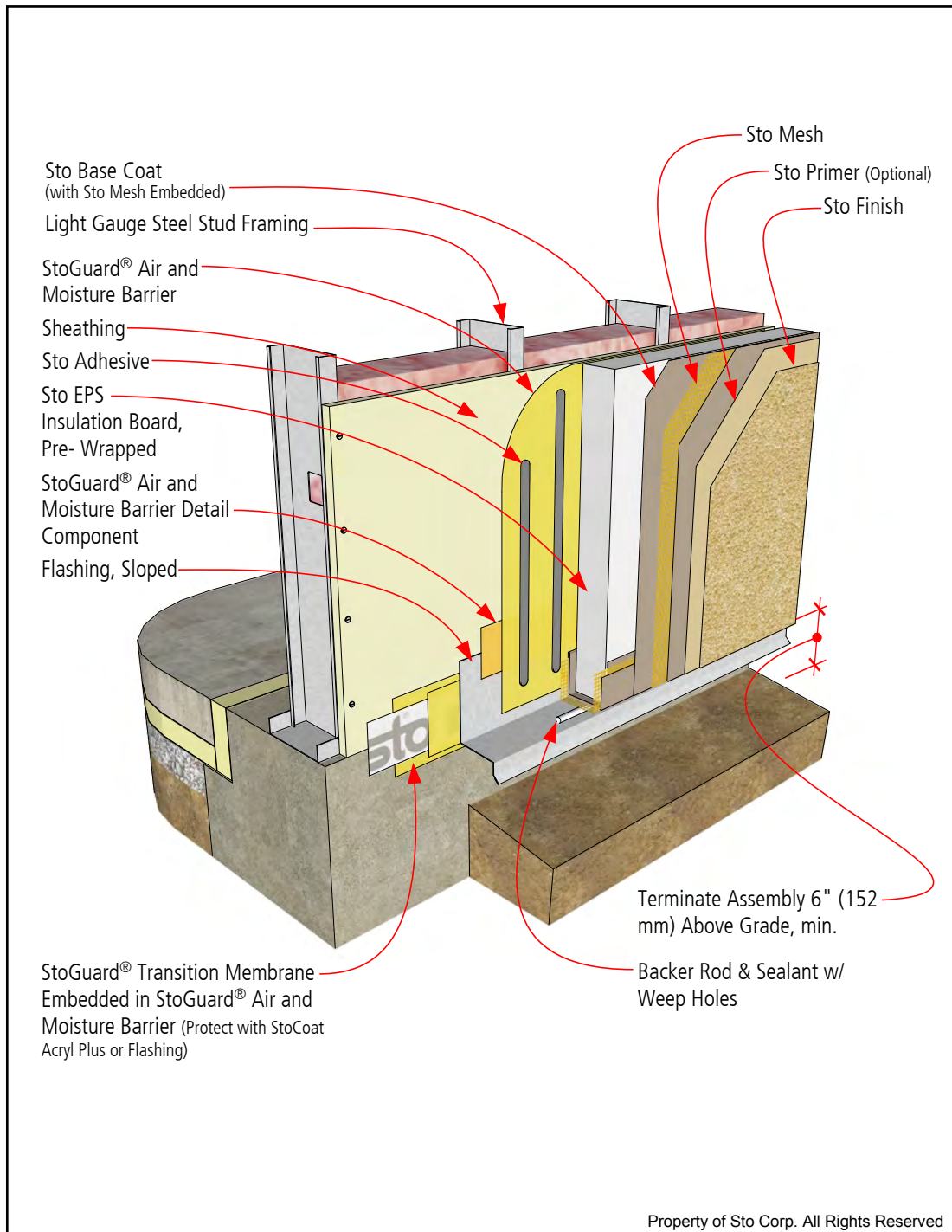
1. Terminate system minimum 6" (15.2 cm) above finished grade, higher for areas with heavy snow accumulations, or where required by code.

2. Ultra-high impact resistance recommended at all ground floors to a minimum height of 6'-0" (1.8 m) above finished grade and other areas accessible to pedestrian traffic, abnormal stress or impact.

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StoTherm® ci

Termination at Grade - Sheathing Overlapping Slab or Foundation

Detail No.: 52s.03B
Date: November 2015

Notes:

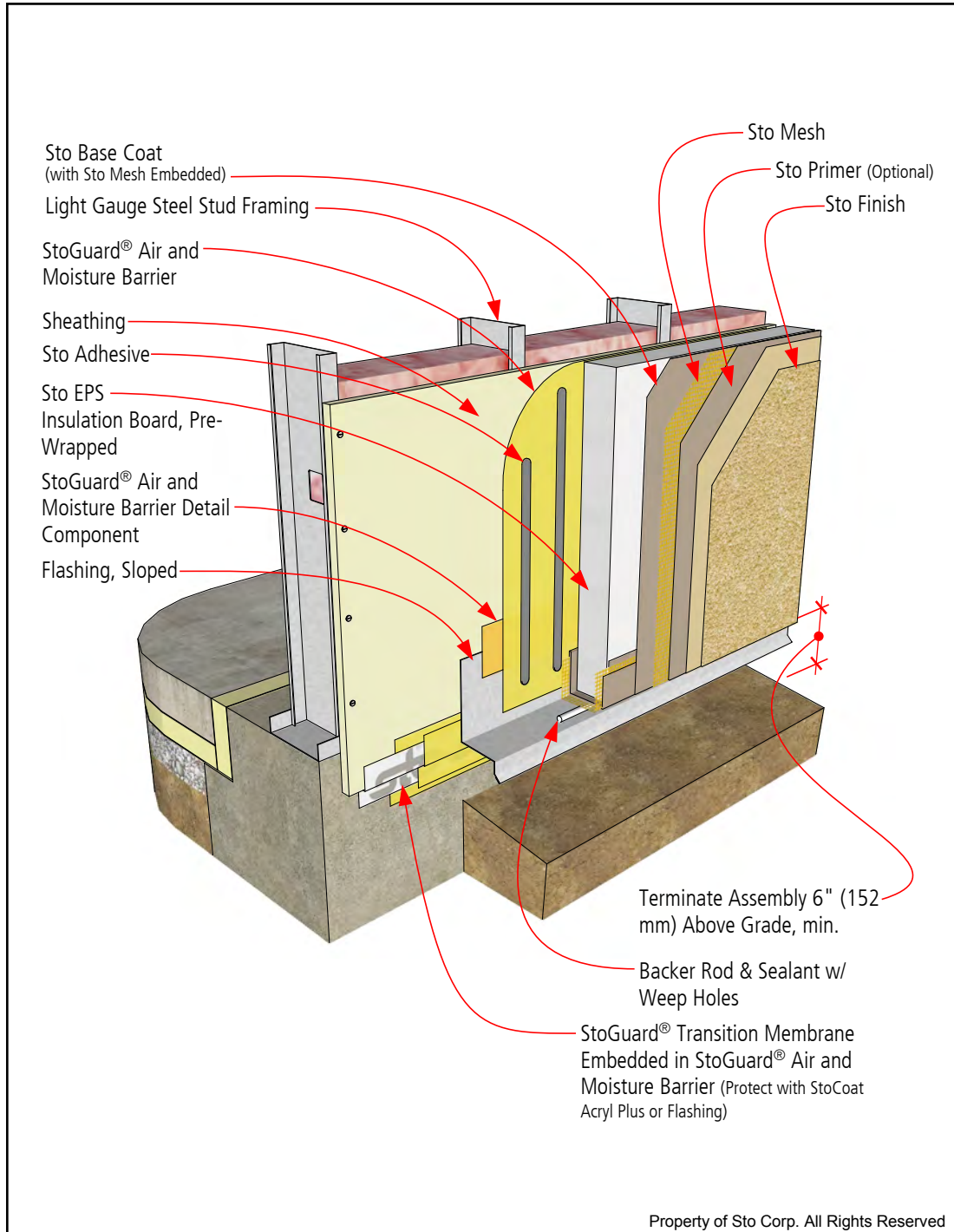
1. Terminate system minimum 6" (15.2 cm) above finished grade, higher for areas with heavy snow accumulations, or where required by code.

2. Ultra-high impact resistance recommended at all ground floors to a minimum height of 6'-0" (1.8 m) above finished grade and other areas accessible to pedestrian traffic, abnormal stress or impact.

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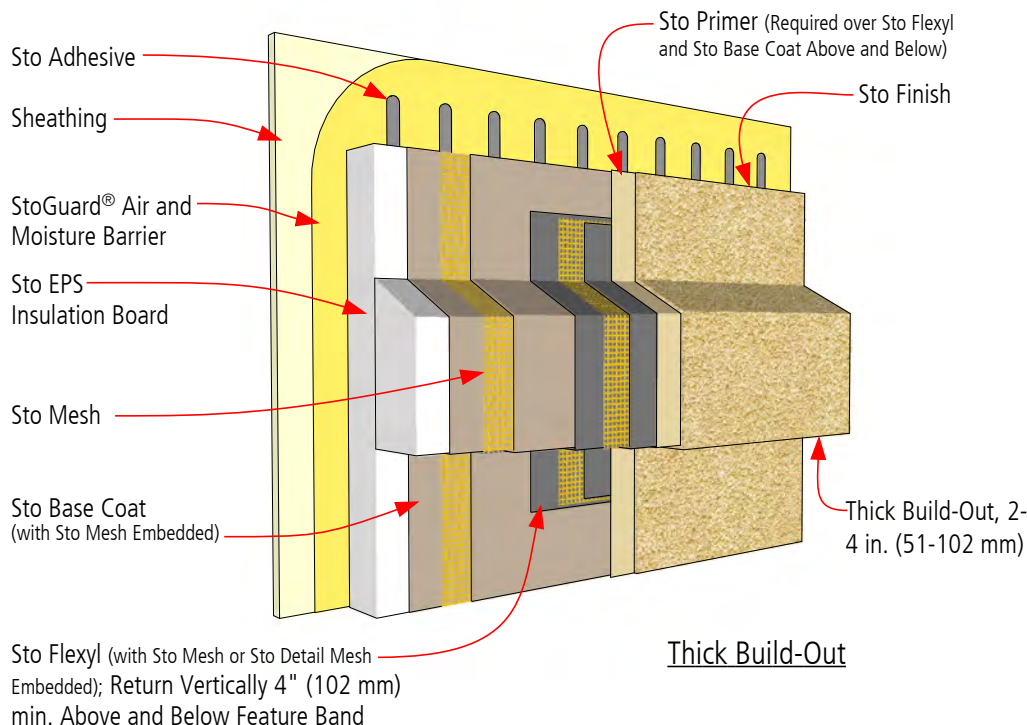
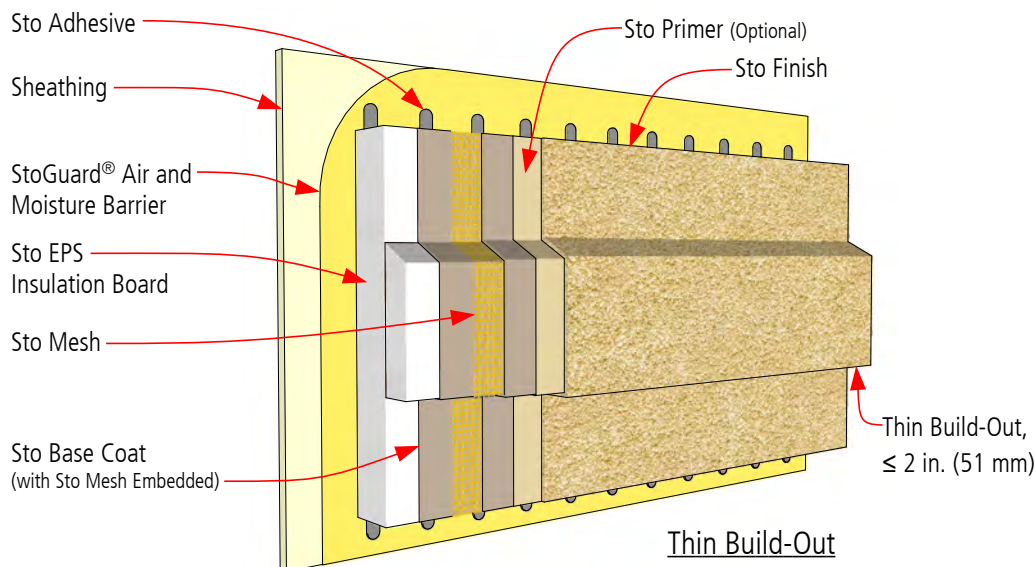
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StoTherm® ci

Aesthetic Feature Band

Detail No.: 52s.04
Date: November 2015



Notes:

1. Feature band attached with Sto TurboStick Adhesive, also used as filler and rasped smooth at any gaps between feature band and base layer of insulation board.

2. Slope top surface of feature band minimum 27 degrees. Increase slope for northern climates to prevent snow and ice accumulations.

3. Limit thickness of build-out to reduce maintenance associated with projecting architectural features.

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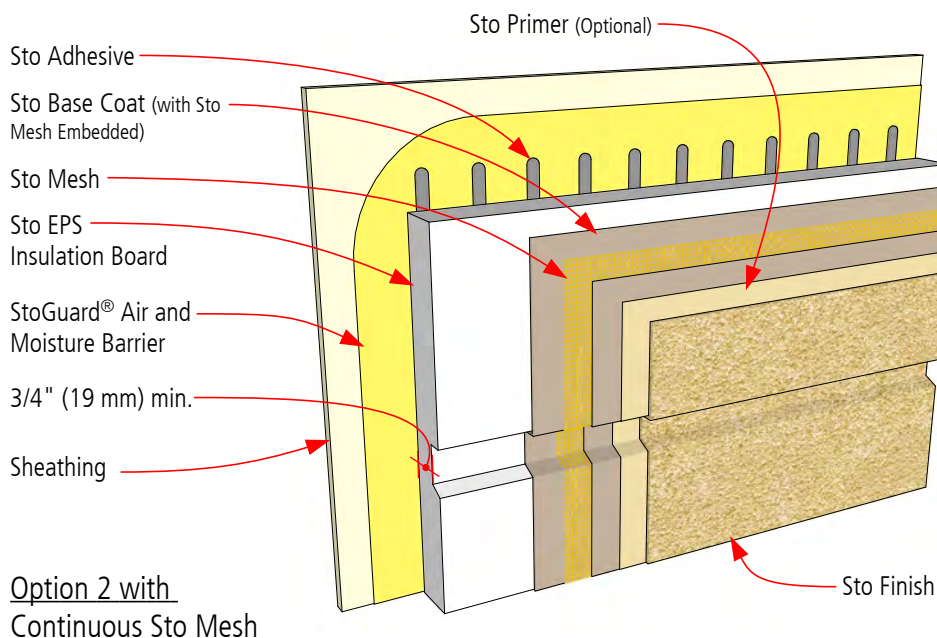
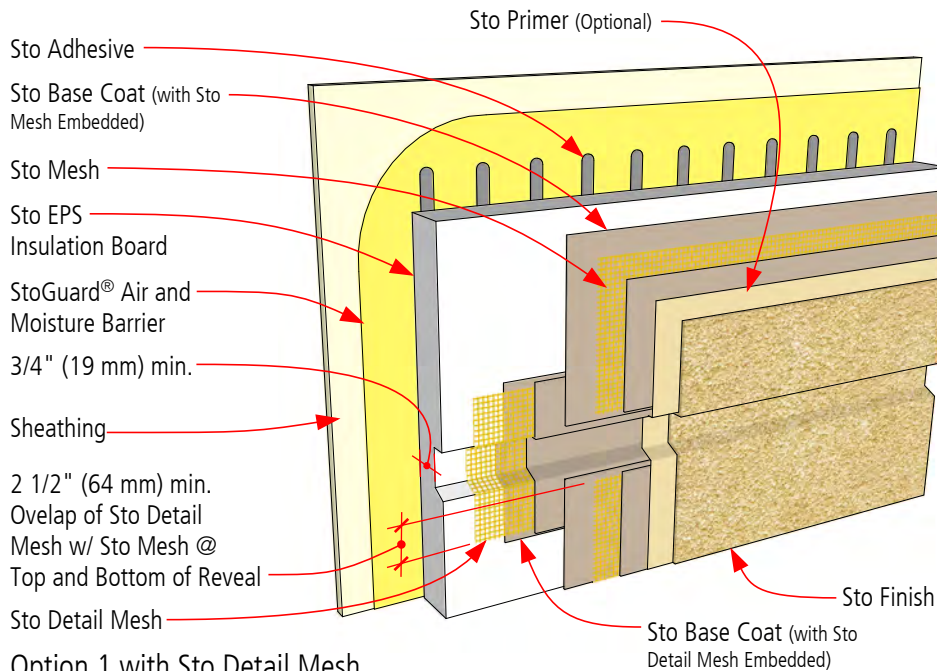
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StoTherm® ci Aesthetic Reveal

Detail No.: 52s.05
Date: November 2015



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Notes:

1. Slope bottom surface of reveal minimum 27 degrees. Increase slope for northern climates to prevent snow and ice accumulations.

2. Maintain minimum 3/4 inch (19 mm) thickness of insulation board at base of reveal.

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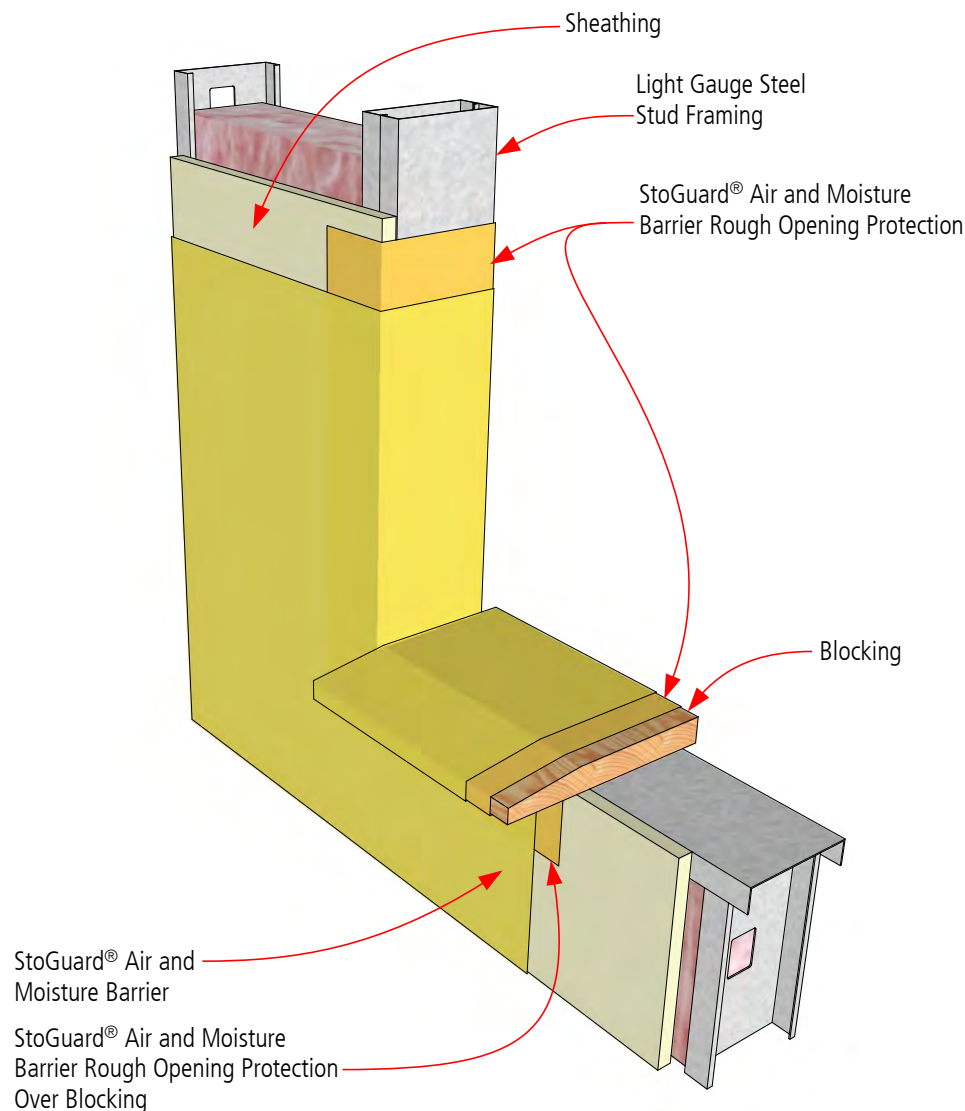
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StoTherm® ci Receptor-Type Window Sill

Detail No.: 52s.23A-1
Date: November 2015



Step 1 - Rough Opening Protection

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Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

2. Construct a site built mock-up using materials and sub-trades associated with the project to verify installation sequencing, detailing, and aesthetics.

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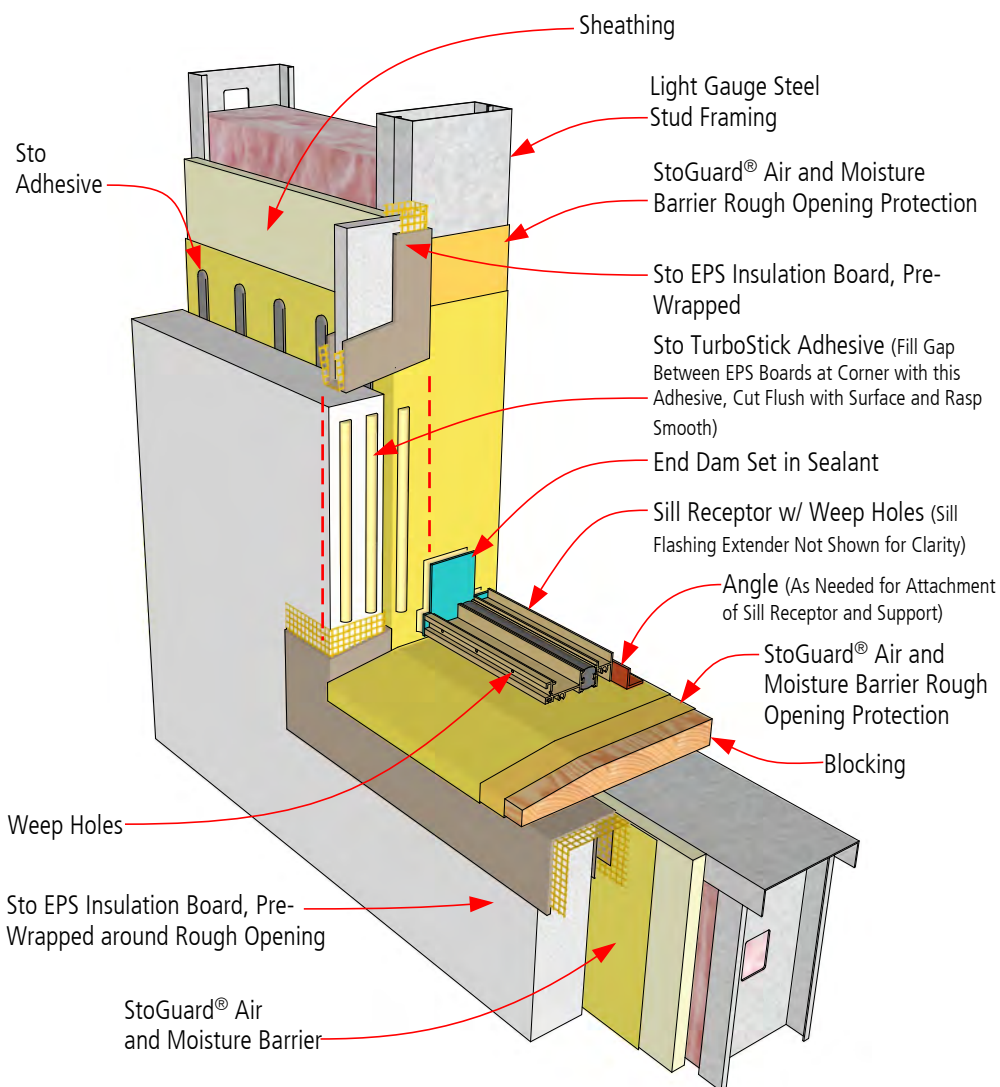
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Detail No.: 52s.23A-2
Date: November 2015



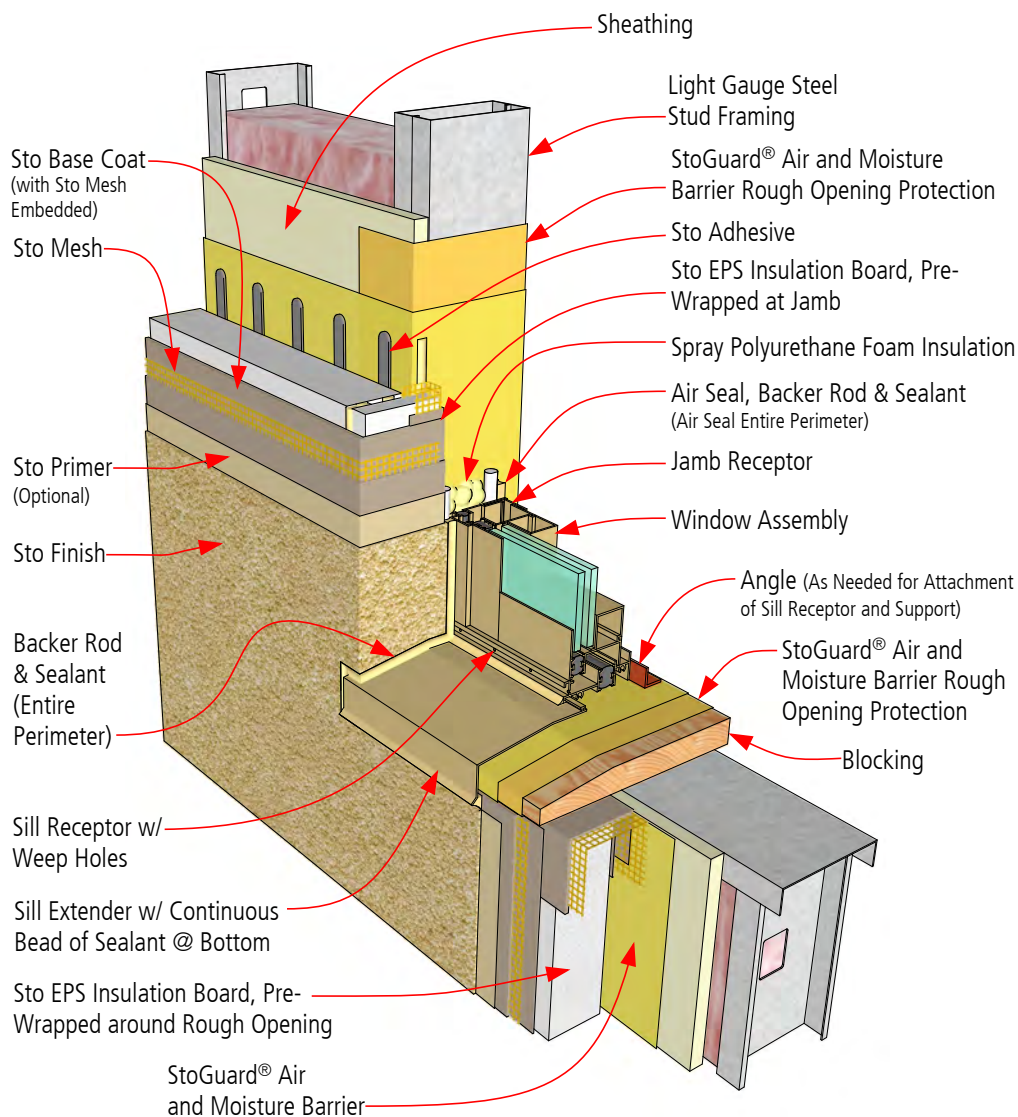
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StoTherm® ci Receptor-Type Window Sill

Detail No.: 52s.23A-3
Date: November 2015



Step 3 - Window and Sill Flashing, Cladding, and Perimeter Weather and Air Seals

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Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

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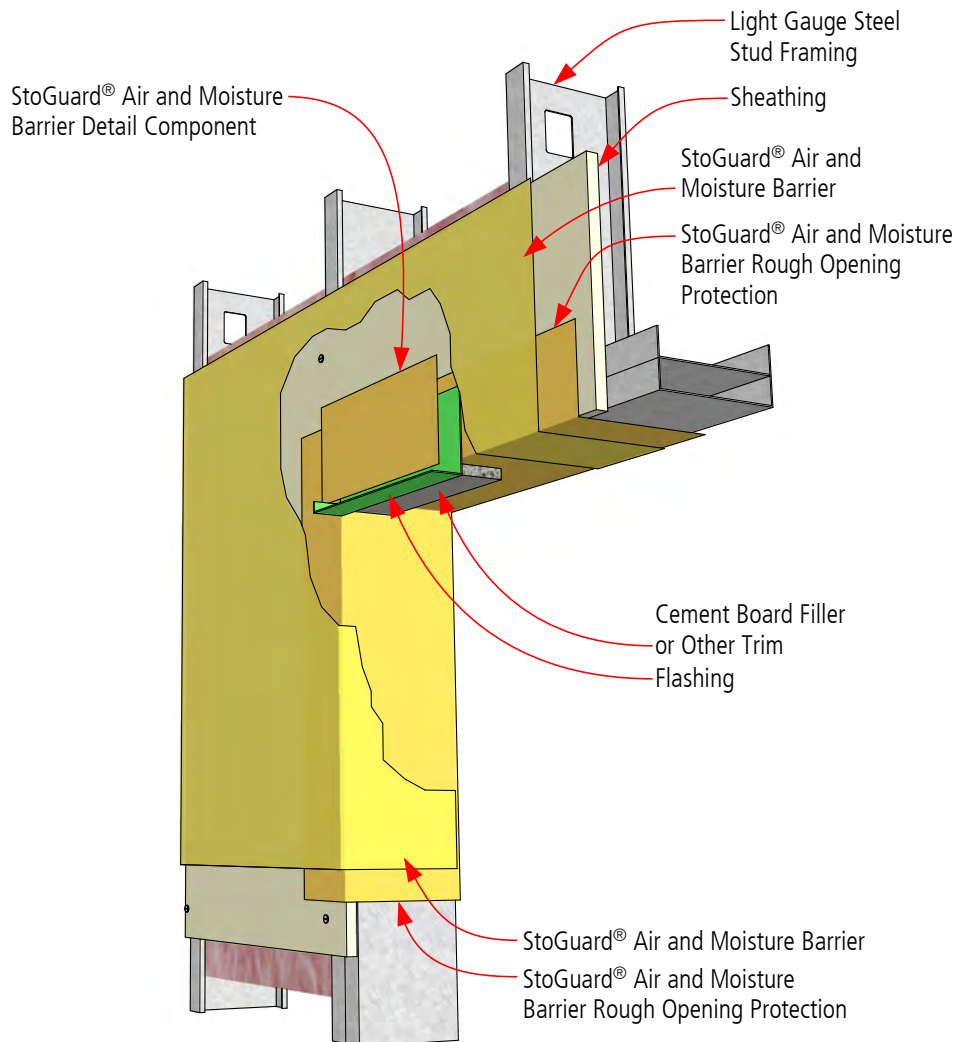
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StoTherm® ci Receptor-Type Window Head

Detail No.: 52s.23B-1
Date: November 2015



Step 1 - Rough Opening Protection, Head Flashing

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Notes:

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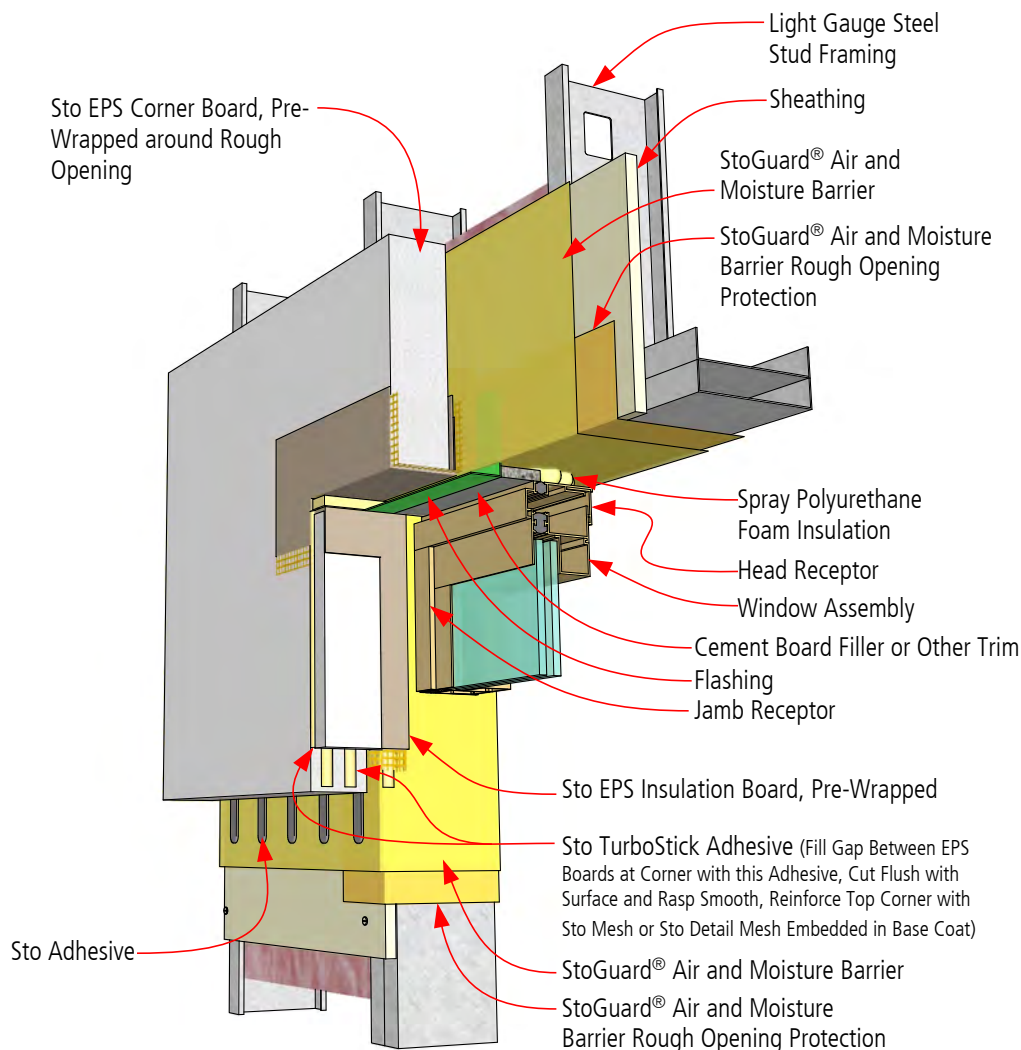
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StoTherm® ci Receptor-Type Window Head

Detail No.: 52s.23B-2
Date: November 2015



Step 2 - Receptor and Window

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Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

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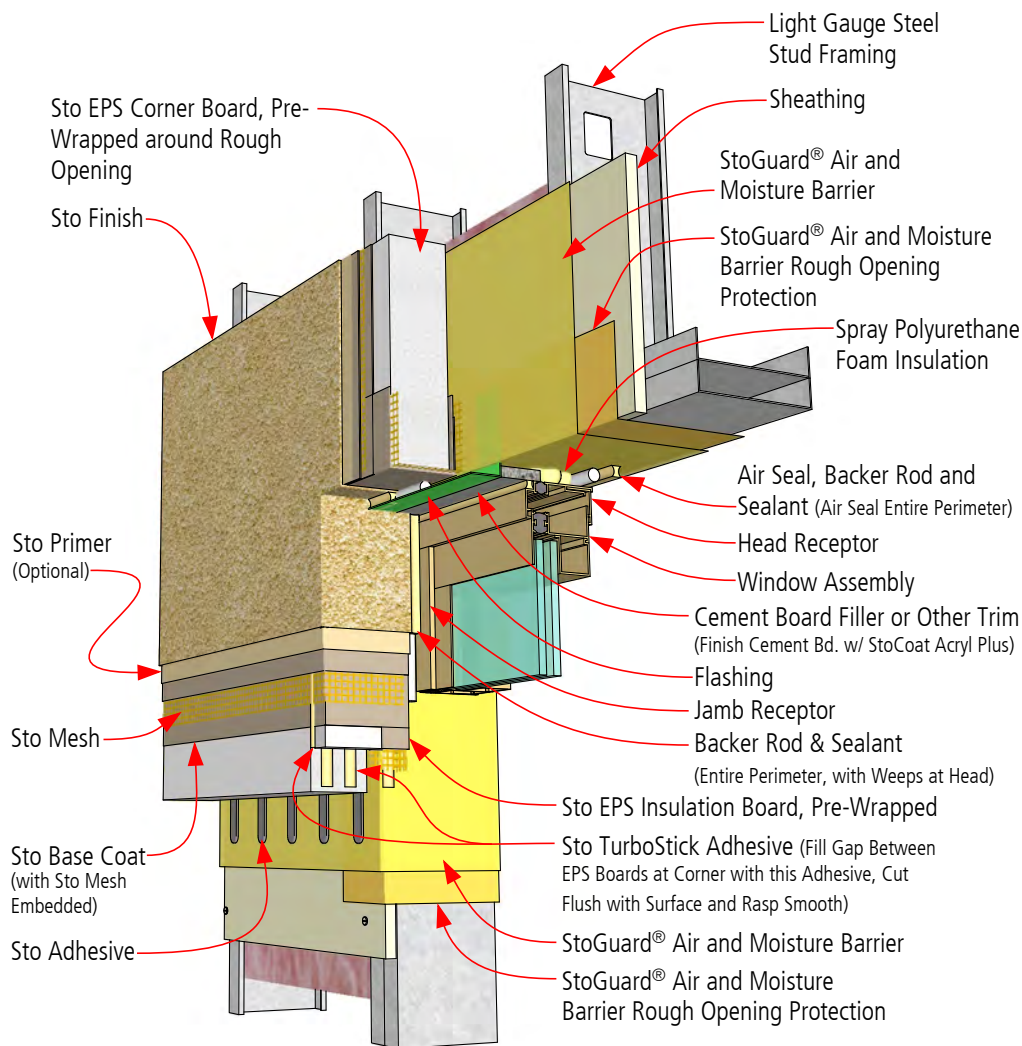
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StoTherm® ci Receptor-Type Window Head

Detail No.: 52s.23B-3
Date: November 2015



Step 3 - Cladding and Perimeter Weather and Air Seals

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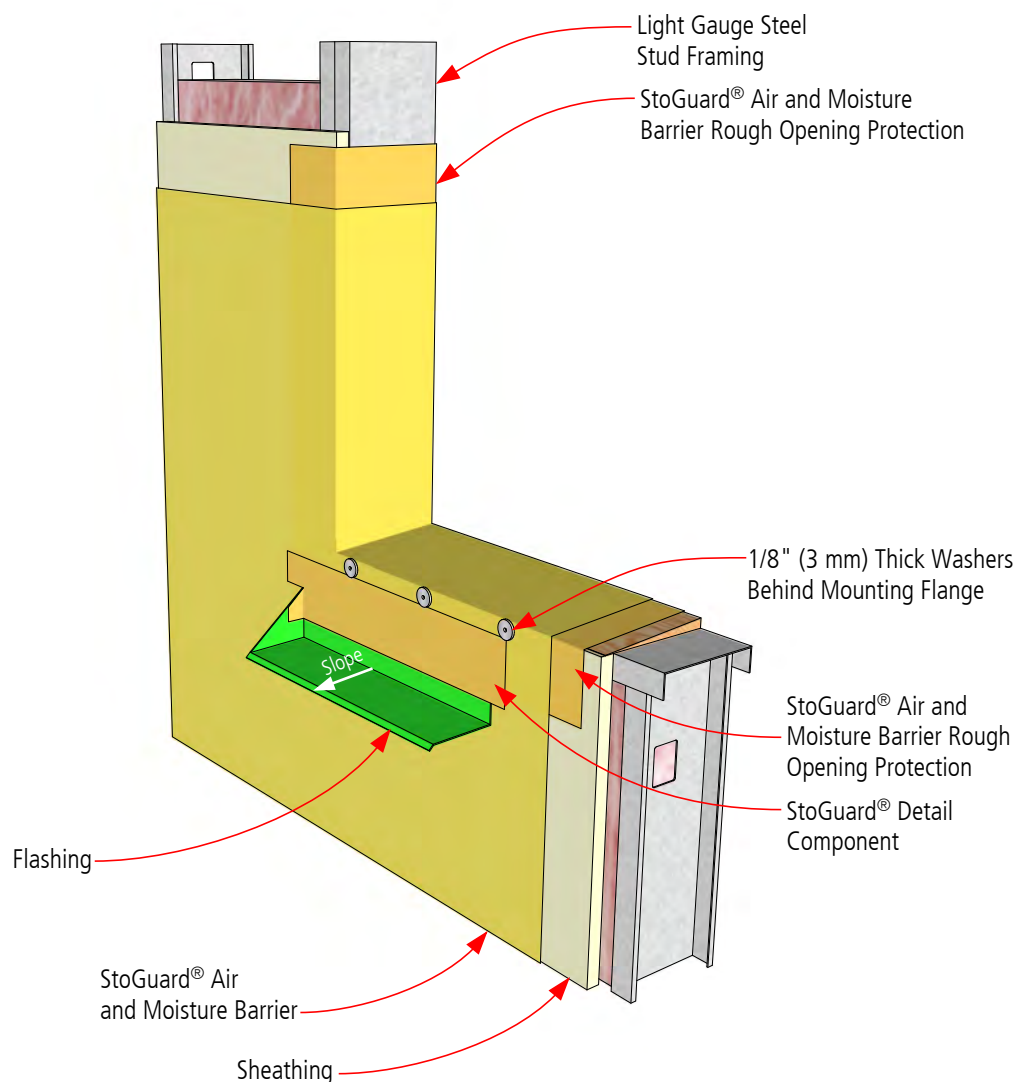
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StoTherm® ci Flanged Window-Sill

Detail No.: 52s.24A-1
Date: November 2015



Step 1 - Rough Opening Protection, Sill Flashing

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Notes:

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StoTherm® ci Flanged Window-Sill

Detail No.: 52s.24A-2
Date: November 2015

Notes:

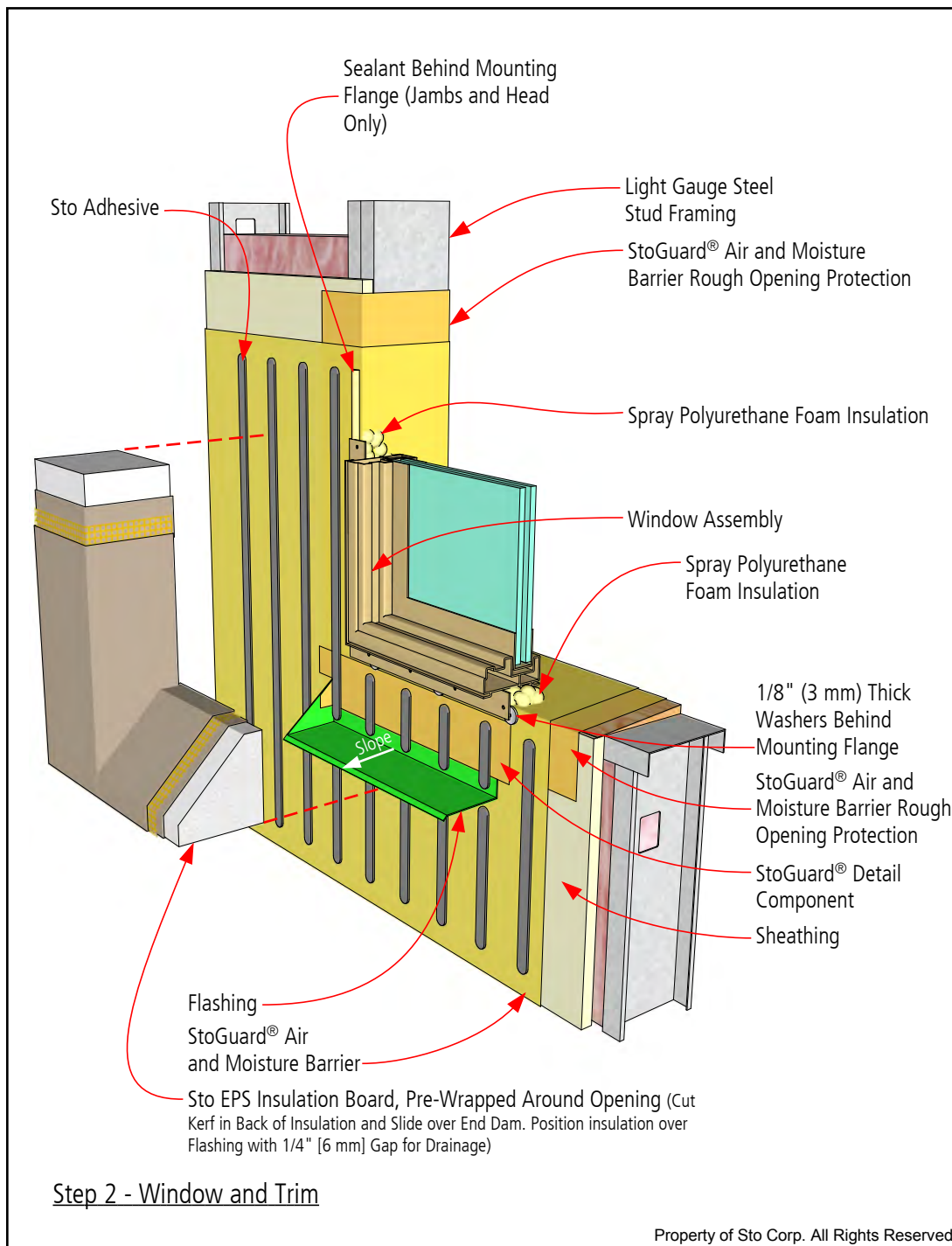
1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

2. Construct a site built mock-up using materials and sub-trades associated with the project to verify installation sequencing, detailing, and aesthetics.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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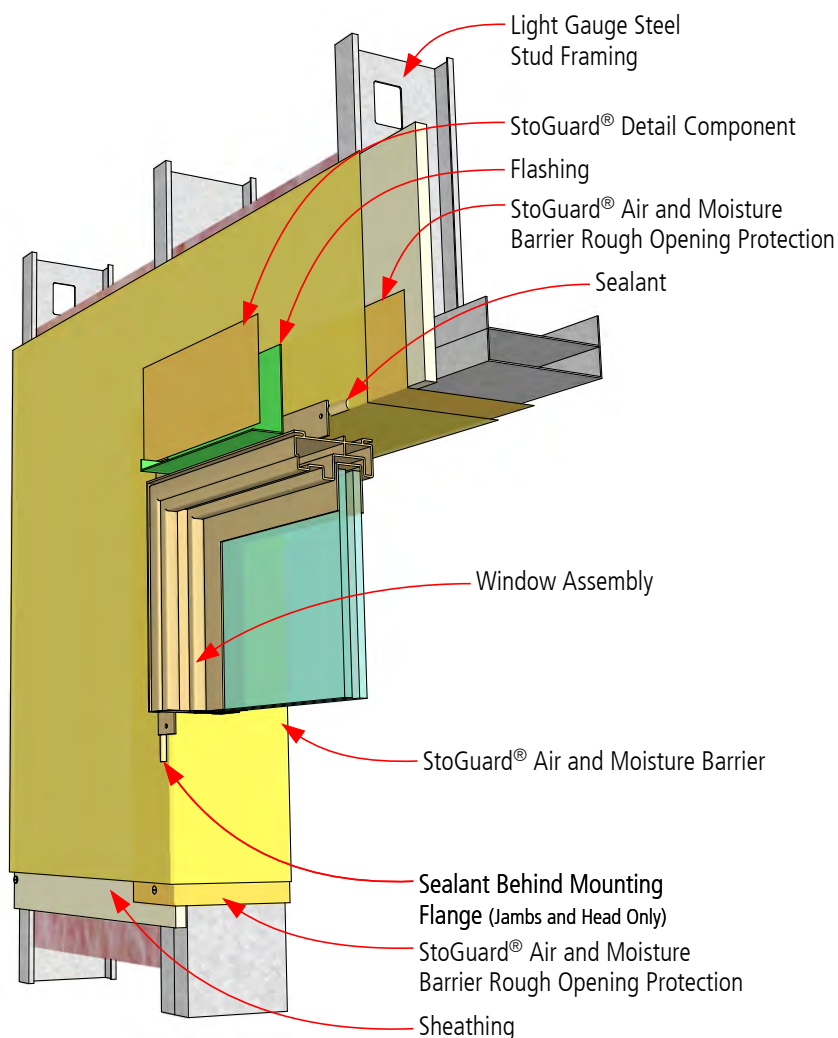
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StoTherm® ci Flanged Window-Head

Detail No.: 52s.24B-1
Date: November 2015



Step 1 - Rough Opening Protection, Head Flashing

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Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

2. Construct a site built mock-up using materials and sub-trades associated with the project to verify installation sequencing, detailing, and aesthetics.

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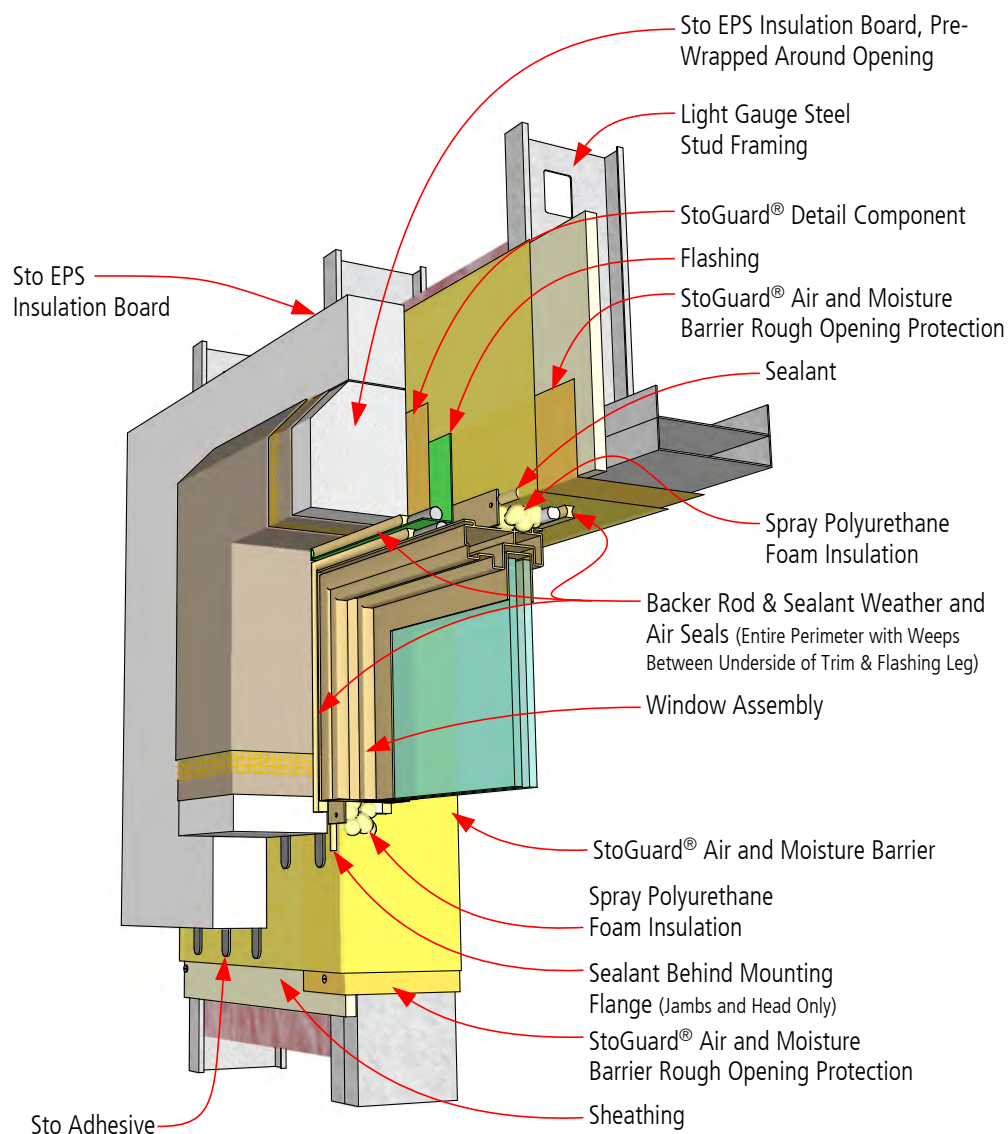
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StoTherm® ci Flanged Window-Head

Detail No.: 52s.24B-2
Date: November 2015



Step 2 - Window and Trim

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Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

2. Construct a site built mock-up using materials and sub-trades associated with the project to verify installation sequencing, detailing, and aesthetics.

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StoTherm® ci Flanged Window-Head

Detail No.: 52s.24B-3
Date: November 2015

Notes:

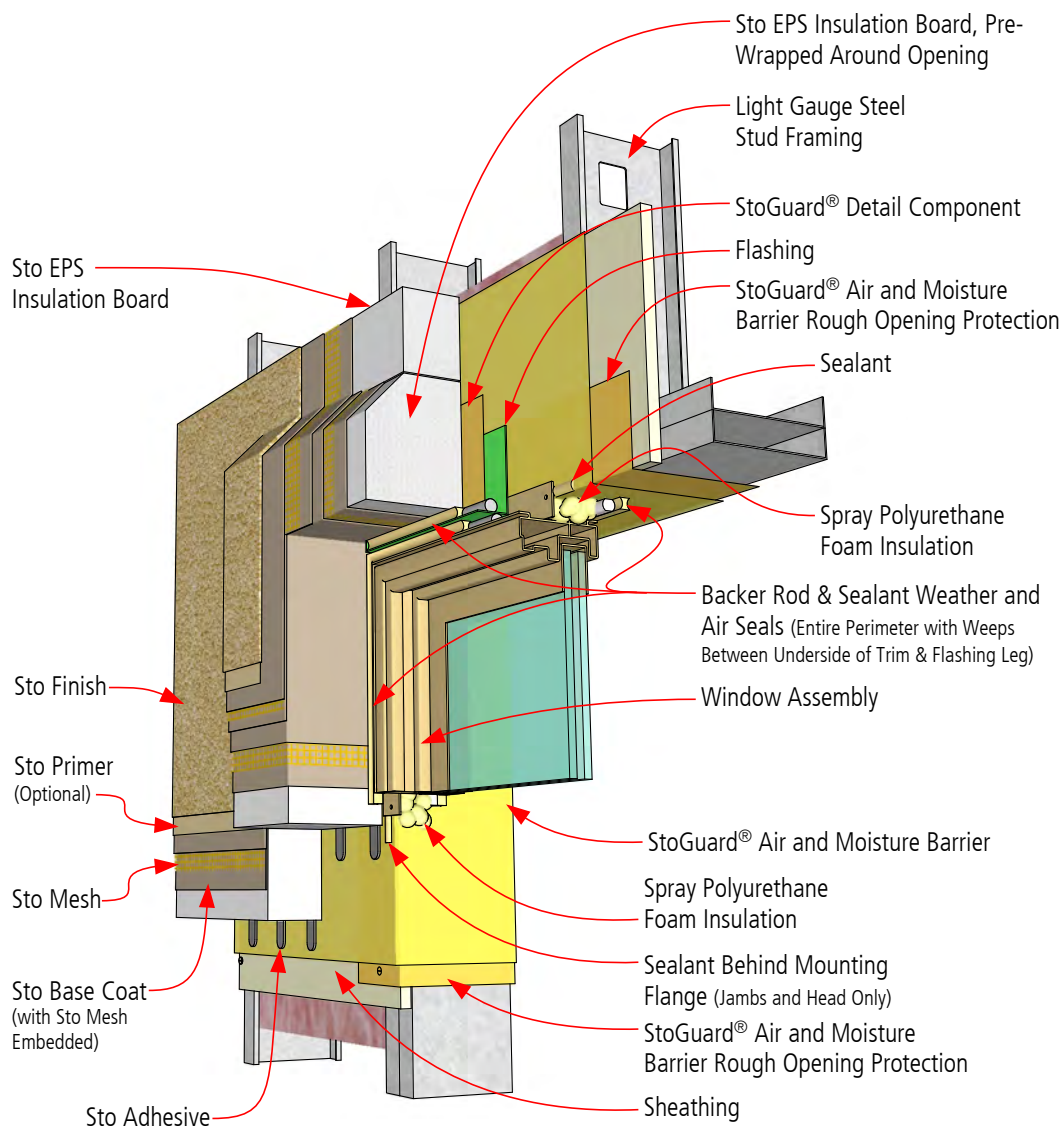
1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

2. Construct a site built mock-up using materials and sub-trades associated with the project to verify installation sequencing, detailing, and aesthetics.

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Step 3 - Cladding and Perimeter Weather and Air Seals

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StoTherm® ci

Soffit: Insulated and Unvented

Detail No.: 52s.30
Date: November 2015

Notes:

1. Continue StoGuard air and moisture barrier onto dissimilar material or construction where required after verifying substrate material compatibility. Refer to Sto Detail 52s.53 for typical detailing of inside corner if substrate material or construction is dissimilar. Refer to Sto Detail 52s.54A if substrate material is similar at inside corner.

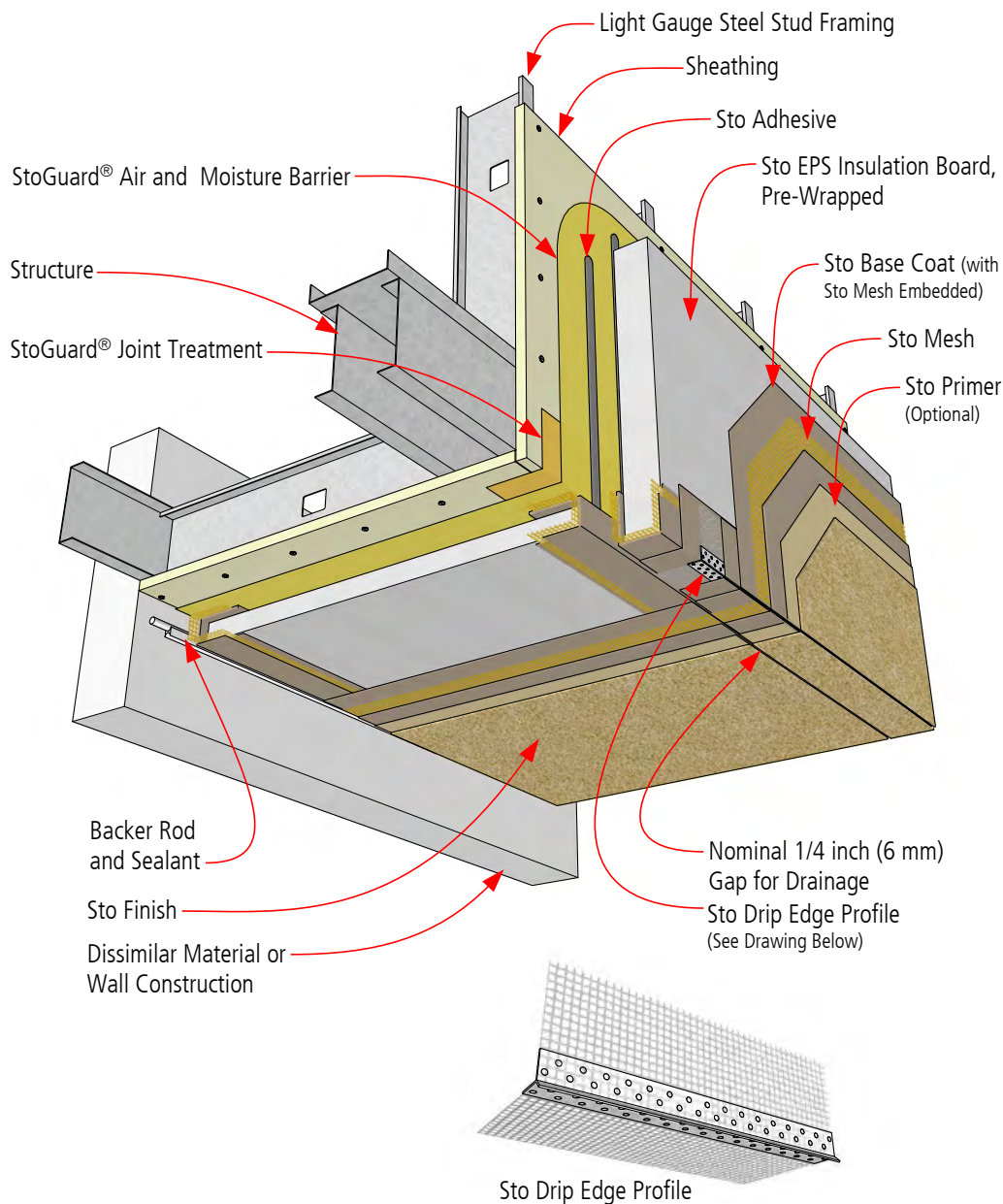
2. 4" (10 cm) thick insulation board typically required for proper lap of accessory with mesh "tail." For thinner sections of insulation board pre-wrap insulation board with Sto base coat and mesh.

3. Multi-story buildings where construction is required to be Noncombustible may require special examination of soffit conditions with foam plastic insulation. Verify with professional fire protection engineer and building code official.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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Sto Drip Edge Profile

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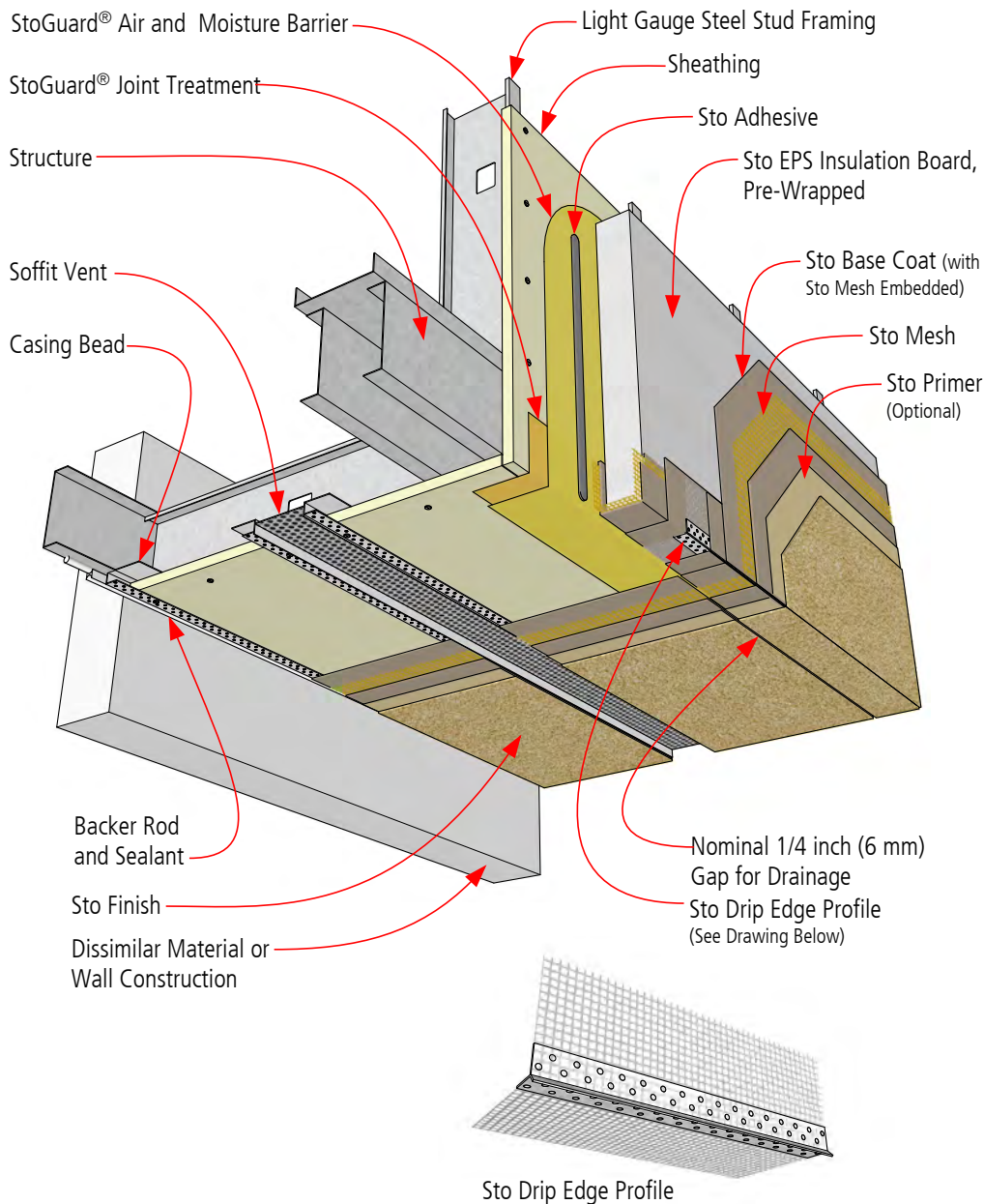
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StoTherm® ci

Soffit: Uninsulated and Vented

Detail No.: 52s.31
Date: November 2015



Notes:

1. Prevent "communication" of vented air space with conditioned interior air to reduce the likelihood of condensation on materials in the vented space.

3. Typical soffit board is gypsum sheathing in compliance with ASTM C 1177. Refer to Sto Specification No. F601S and Sto Detail Series 14.xx.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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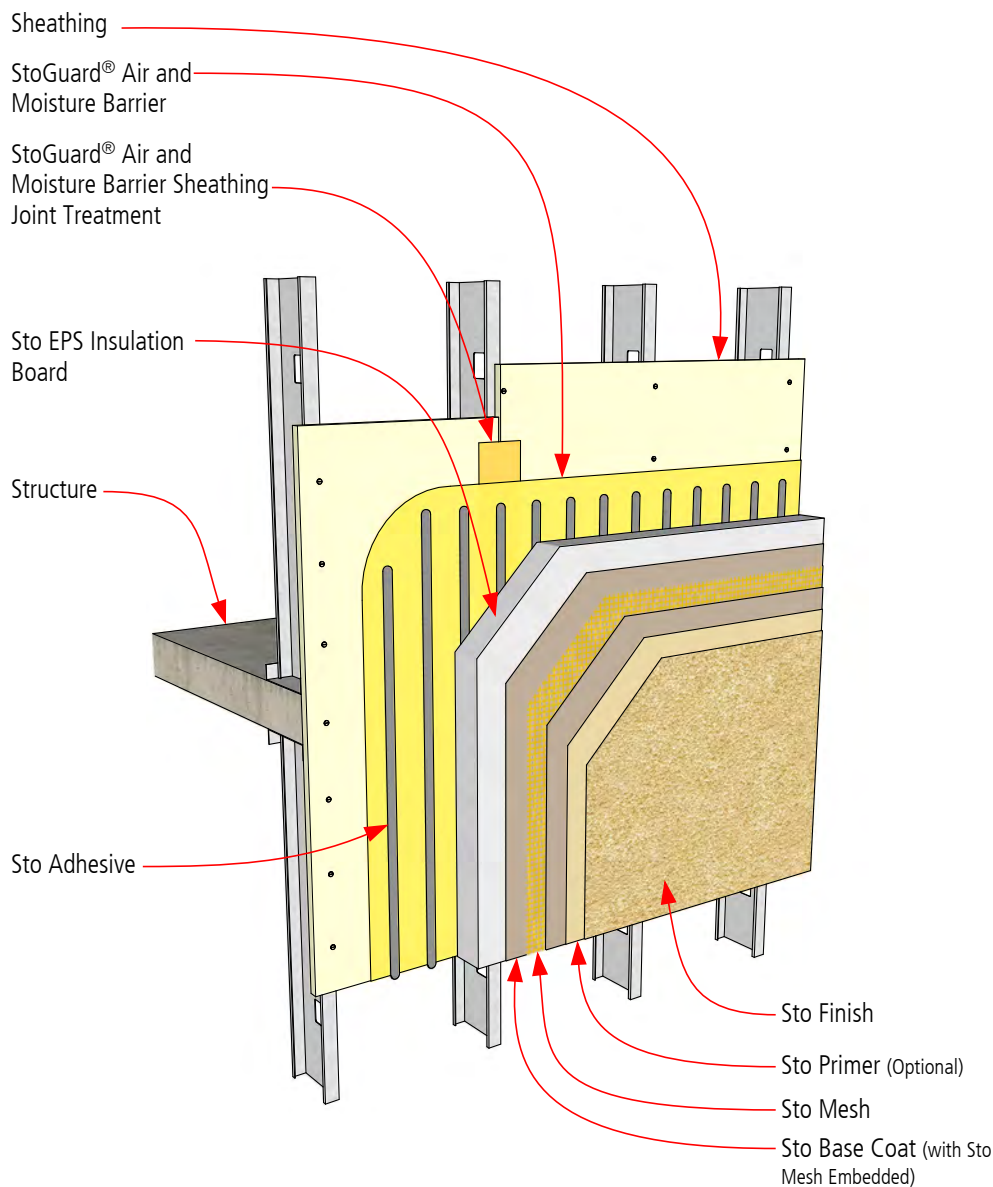
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StoTherm® ci

Floor Line Without Deflection

Detail No.: 52s.40
Date: November 2015



Notes:

1. This detail is typically limited to low-rise construction where no floor line deflection is anticipated. Refer to Sto Detail 52s.41A, B, or C for a floor line condition with deflection.

2. Sheathing attachment is typically at 8" (20.3 cm) on center or less vertically. Add C-channels or other attachment means along slab edge if necessary to conform with required fastener spacing.

3. Provide fire stopping at floor line as needed.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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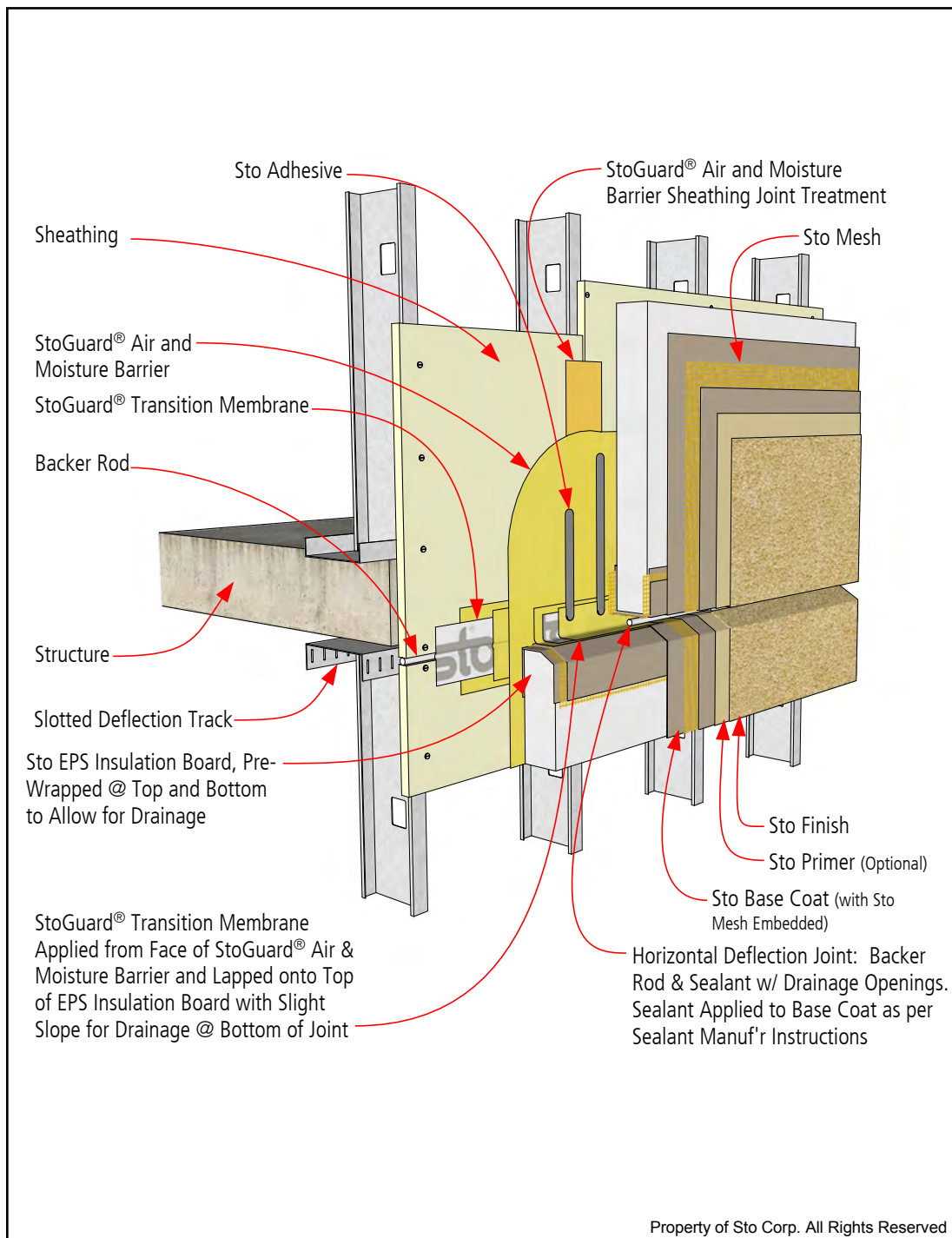


StoTherm® ci

Floor Line With Deflection -

Concealed Flashing and Drainage at Floor Line

Detail No.: 52s.41A
Date: November 2015



Notes:

1. Sheathing attachment is typically at 8" (20.3 cm) on center or less vertically. Add C-channels or other attachment means along slab edge if necessary to conform with required fastener spacing.

2. Provide fire stopping at floor line as needed.

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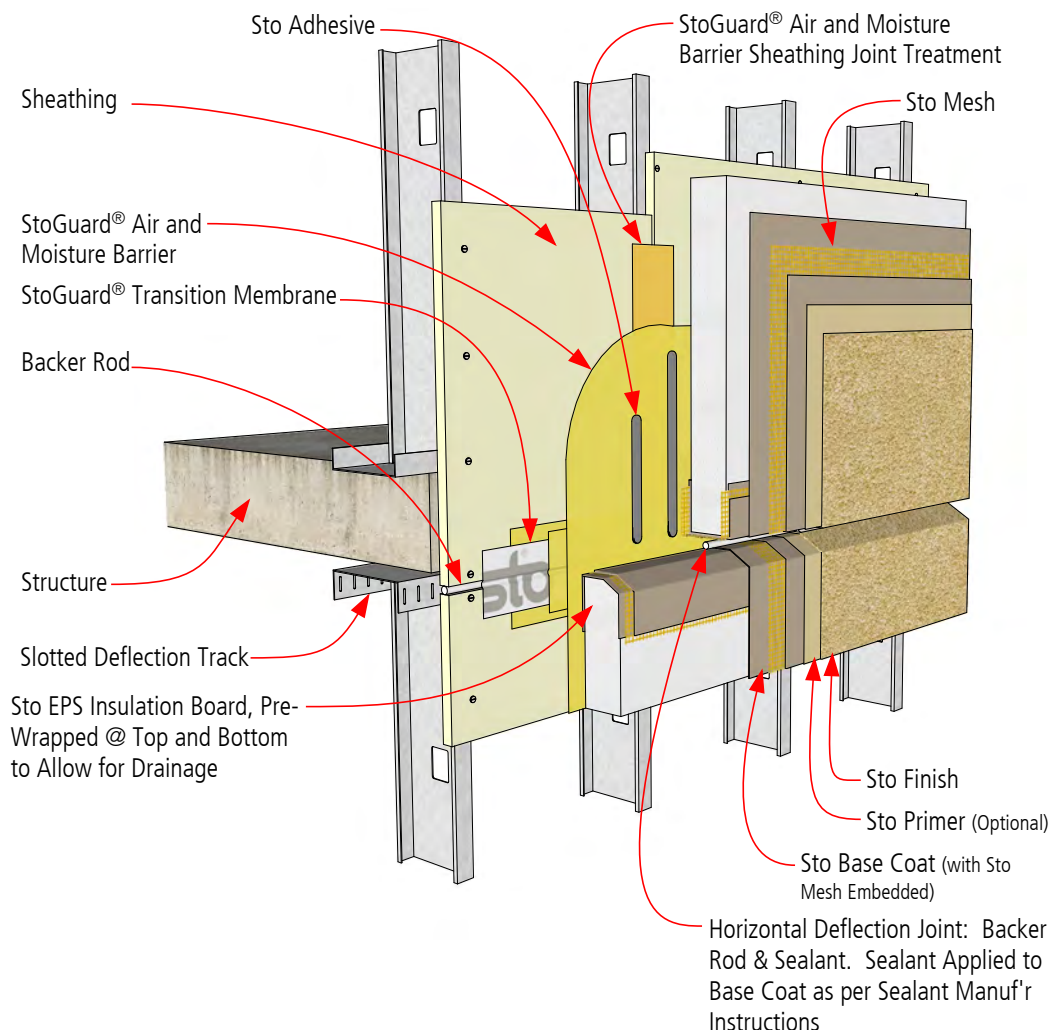
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StoTherm® ci

Floor Line With Deflection - No Drainage at Floor Line

Detail No.: 52s.41B
Date: November 2015



Notes:

1. Sheathing attachment is typically at 8" (20.3 cm) on center or less vertically. Add C-channels or other attachment means along slab edge if necessary to conform with required fastener spacing.

2. Provide fire stopping at floor line as needed.

3. Provide drainage at floor lines as deemed by Design Professional, typically no more than every third floor line. Refer to Sto Detail 52s.41A.

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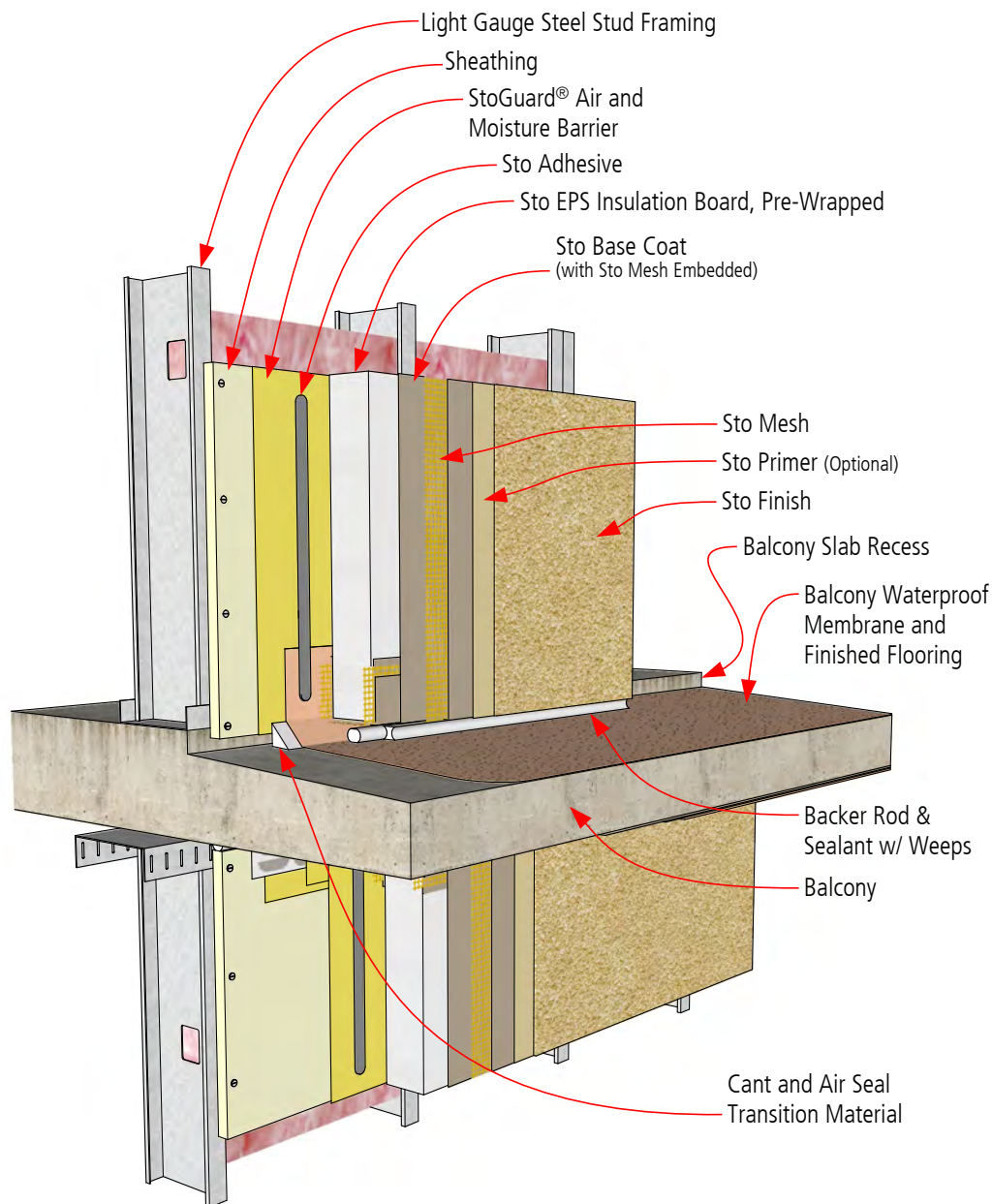
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StoTherm® ci Balcony Floor/Wall

Detail No.: 52s.42A
Date: November 2015



Notes:

1. Detail applies to Balcony Protected Overhead by Balcony Ceiling Above.
2. Slope balcony to direct water away from wall.
3. Consider the use of high or ultra-high reinforcing meshes on balcony walls to supplement standard reinforcing mesh for added abuse and impact resistance.
4. Verify compatibility of StoGuard Air and Moisture Barrier with balcony waterproof membrane material where they interface or lap one another.
5. Counter flash balcony membrane on wall if not fluid applied.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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StoTherm® ci Balcony Ceiling/Wall

Detail No.: 52s.42B
Date: November 2015

Notes:

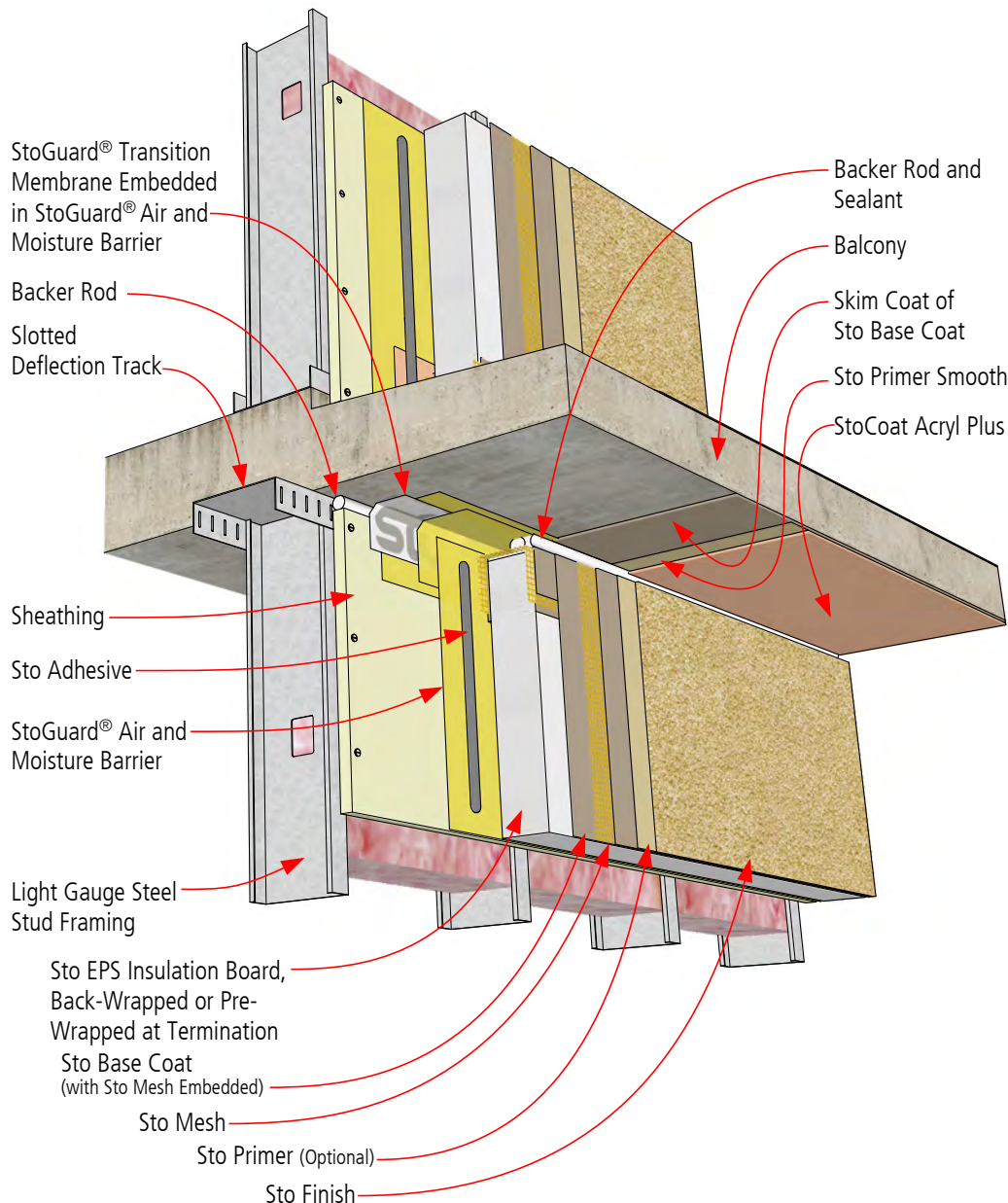
1. Detail applies to Balcony Protected by Balcony Ceiling Above.

2. Underside of balcony may also be finished with Sto Finish or other Sto smooth or textured coatings.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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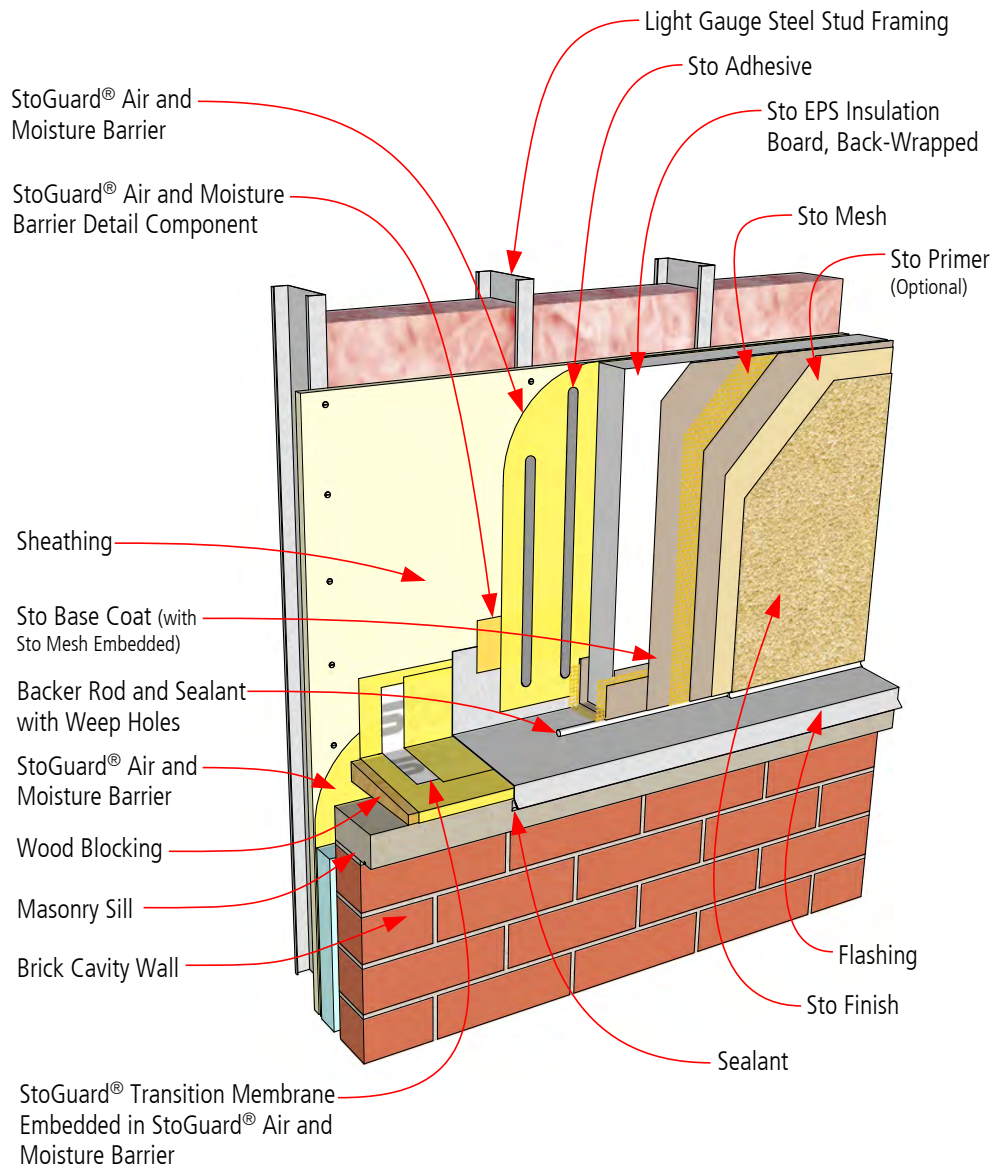
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StoTherm® ci

Horizontal Termination at Dissimilar Cladding

Detail No.: 52s.50
Date: November 2015



Notes:

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
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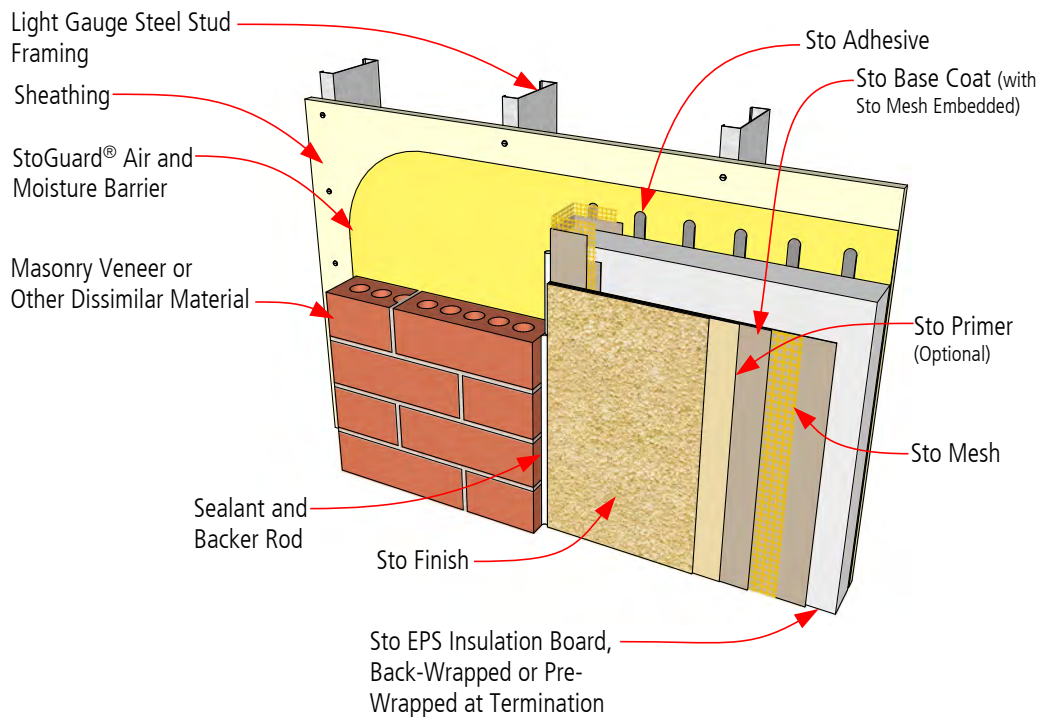
Vertical Termination at Dissimilar Cladding

Detail No.: 52s.51A
Date: November 2015

Notes:

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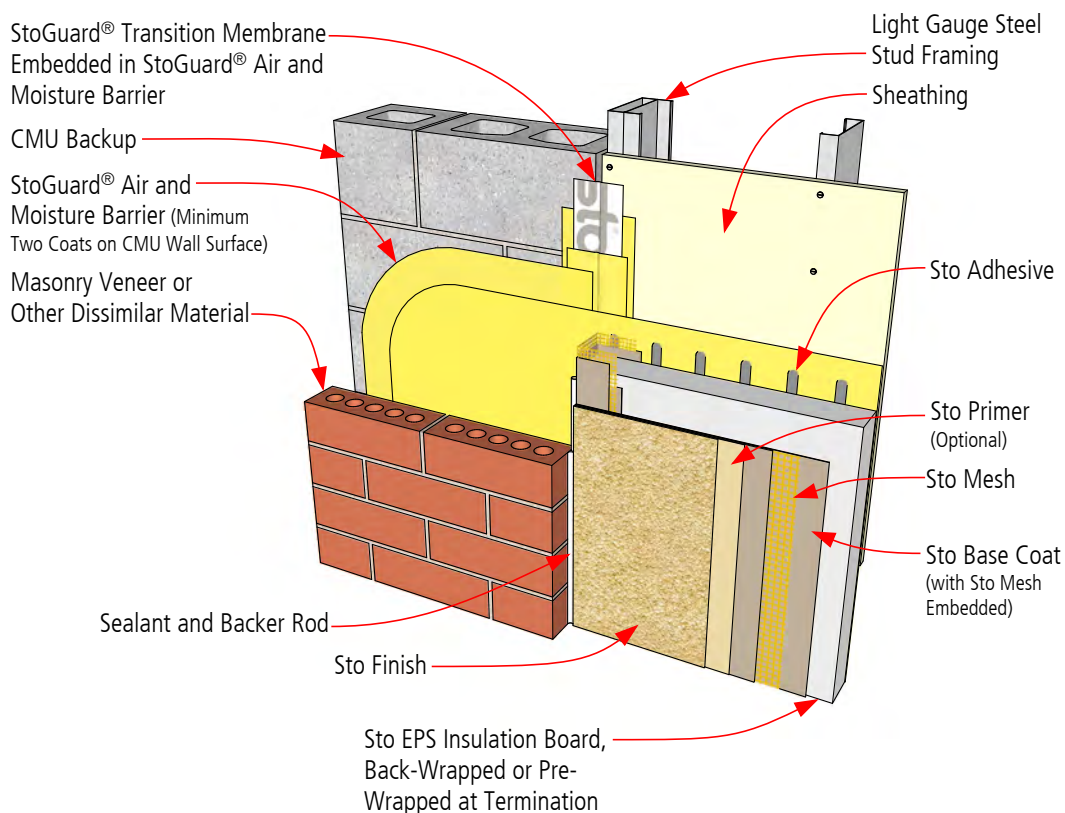
Vertical Termination at Dissimilar Backup Wall Construction

Detail No.: 52s.51B
Date: November 2015

Notes:

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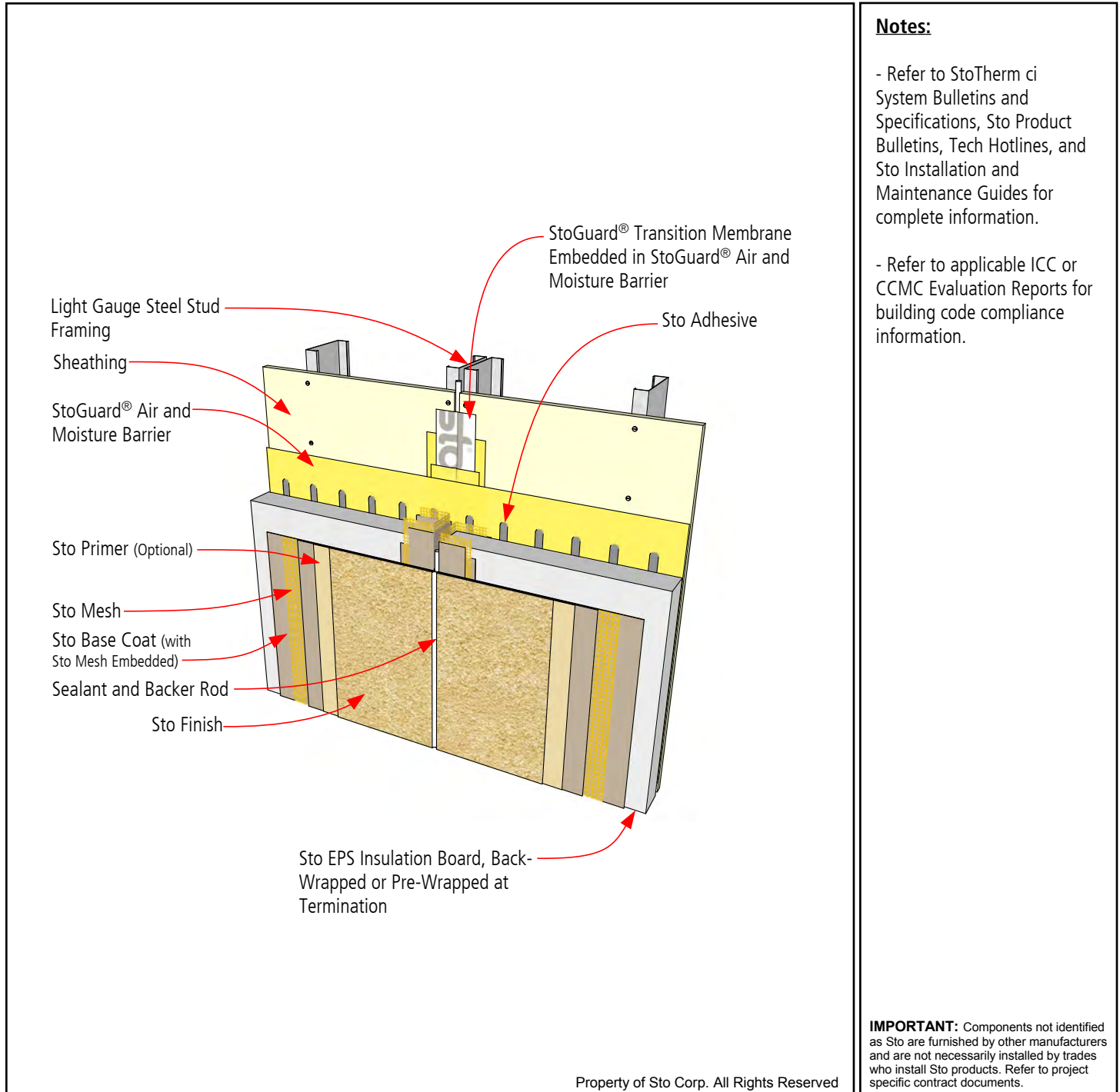
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StoTherm® ci

Vertical Expansion Joint in Back-Up Wall

Detail No.: 52s.52A
Date: November 2015



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StoTherm® ci

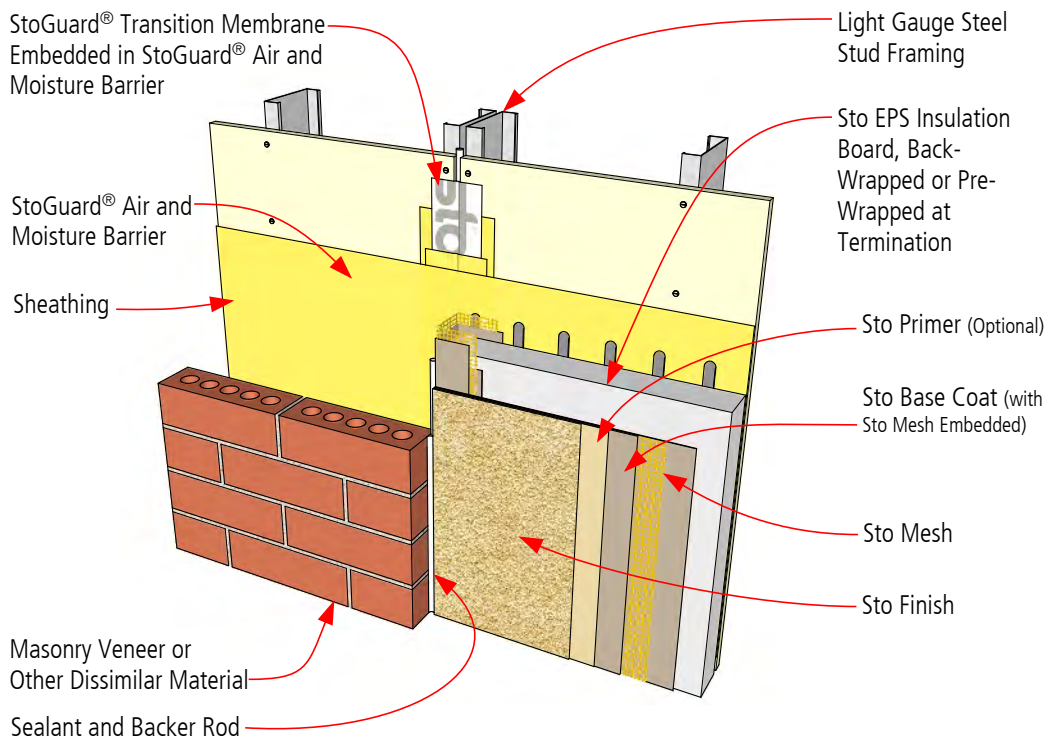
Vertical Expansion Joint in Back-Up Wall, StoTherm ci and Dissimilar Cladding

Detail No.: 52s.52B
Date: November 2015

Notes:

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.



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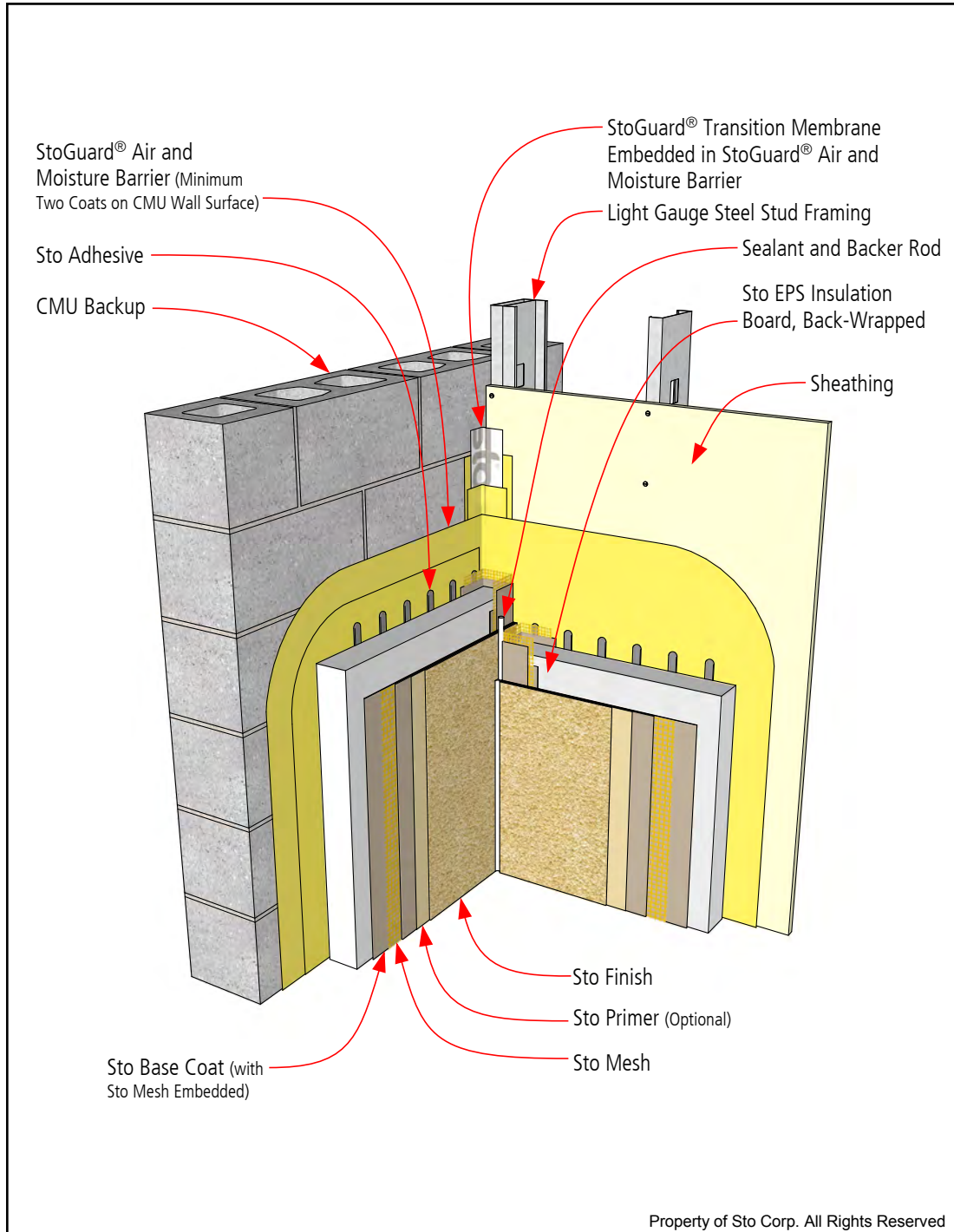
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StoTherm® ci

Inside Corner with Dissimilar Backup Wall

Detail No.: 52s.53
Date: November 2015



Notes:

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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StoTherm® ci

Inside and Outside Corner with Common Substrate and StoMesh Corner Bead Reinforcement

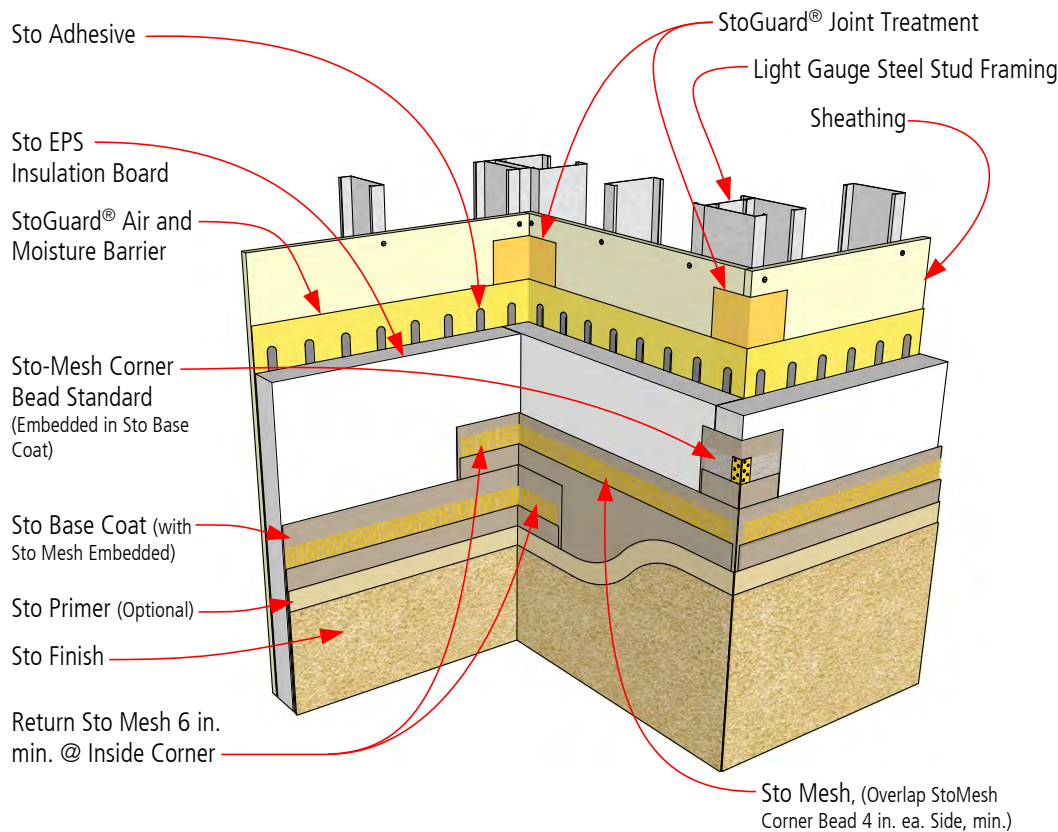
Detail No.: 52s.54A
Date: November 2015

Notes:

1. Provide joint at interior corner if movement is anticipated. Refer to Sto Detail 52s.53.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.



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StoTherm® ci

Inside and Outside Corner with Common Substrate and Sto Mesh Reinforcement

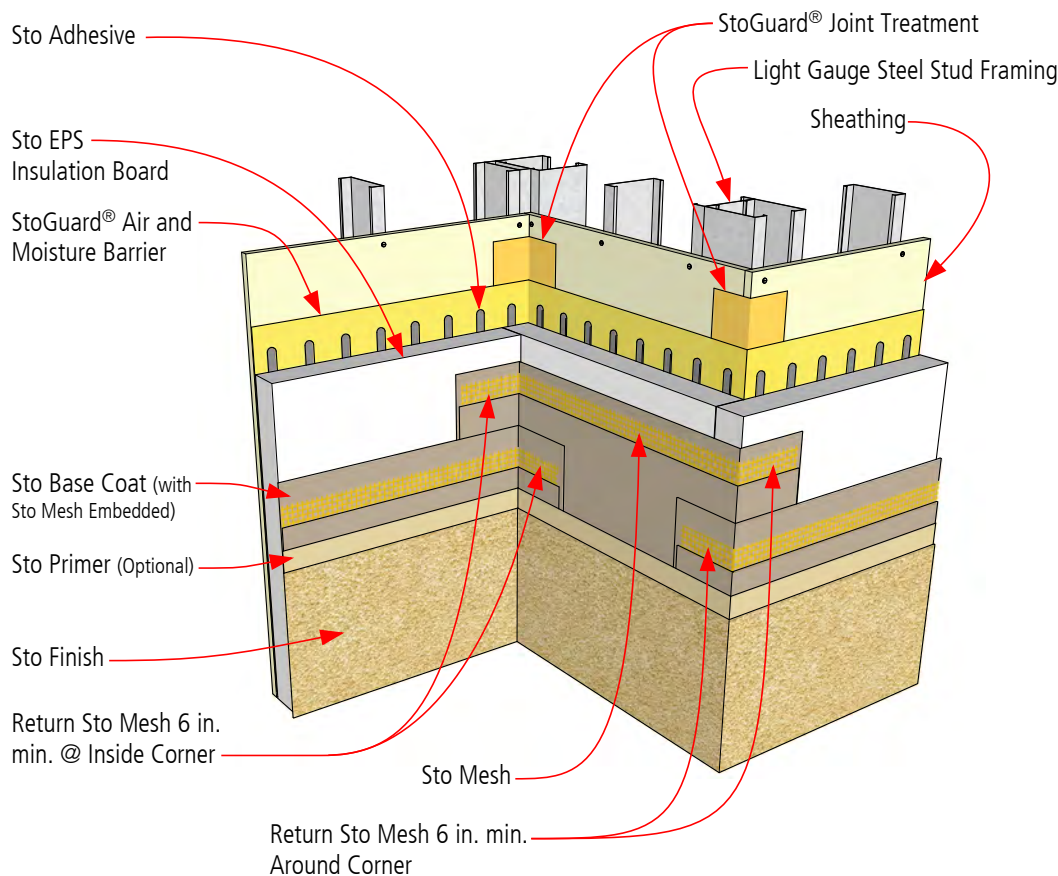
Detail No.: 52s.54B
Date: November 2015

Notes:

1. Provide joint at interior corner if movement is anticipated. Refer to Sto Detail 52s.53.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.



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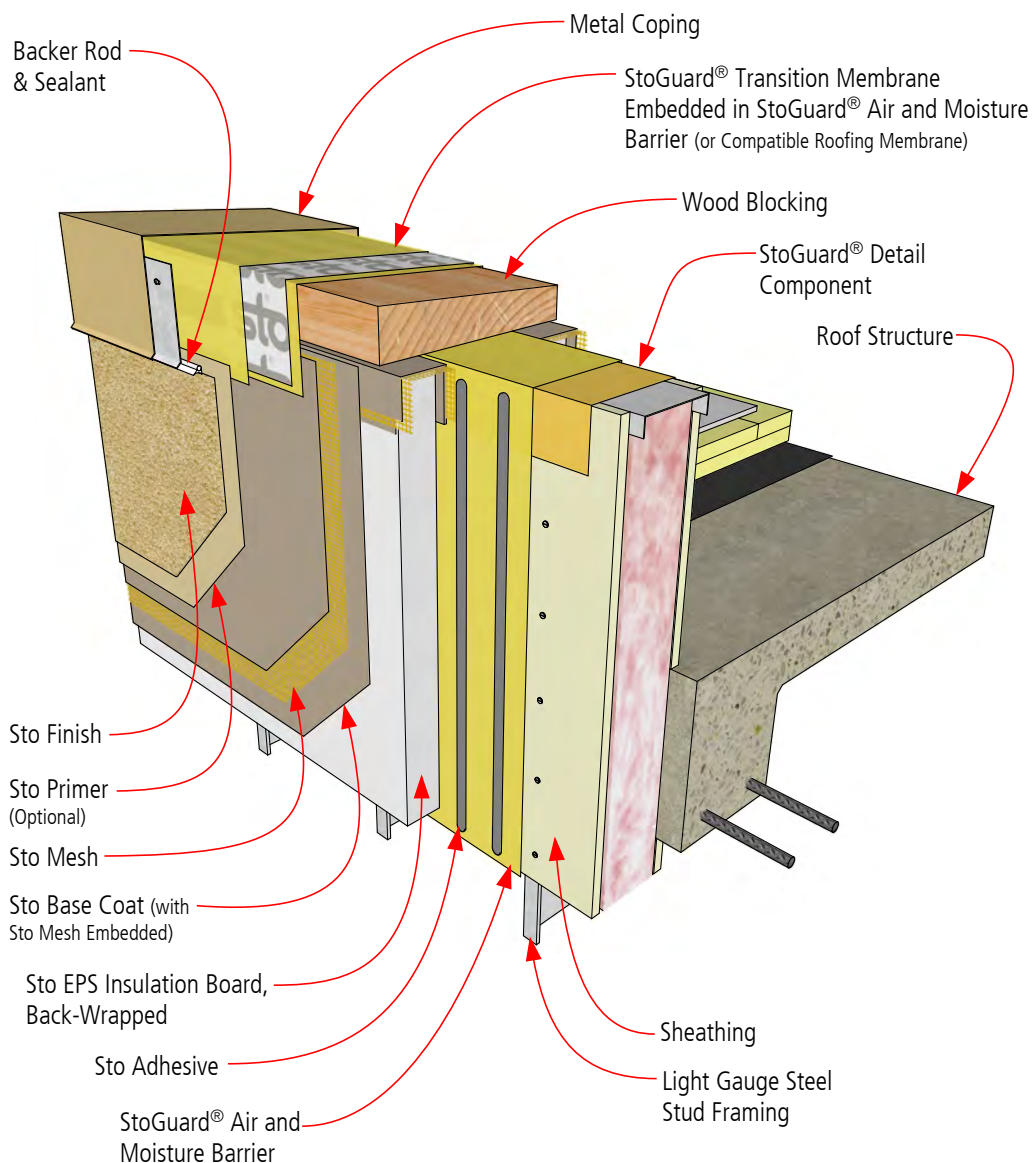
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StoTherm® ci

Termination at Parapet - Front

Detail No.: 52s.60A
Date: November 2015



Notes:

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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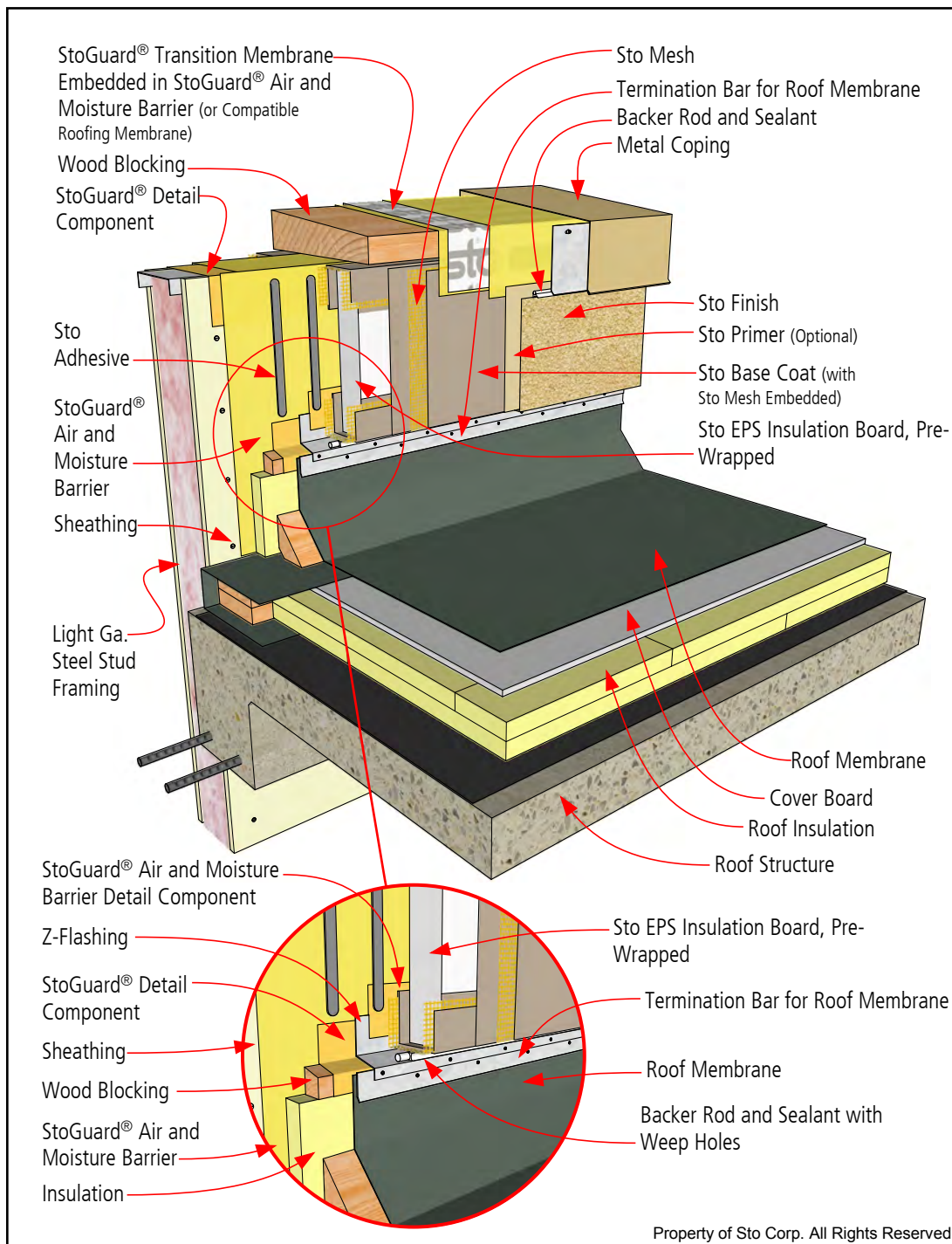
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StoTherm® ci

Termination at Parapet - Back

Detail No.: 52s.60B
Date: November 2015



Notes:

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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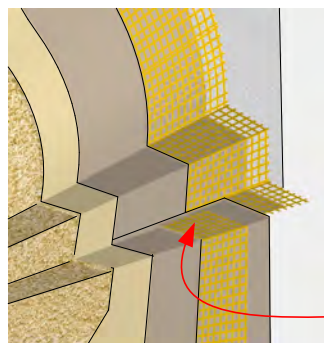
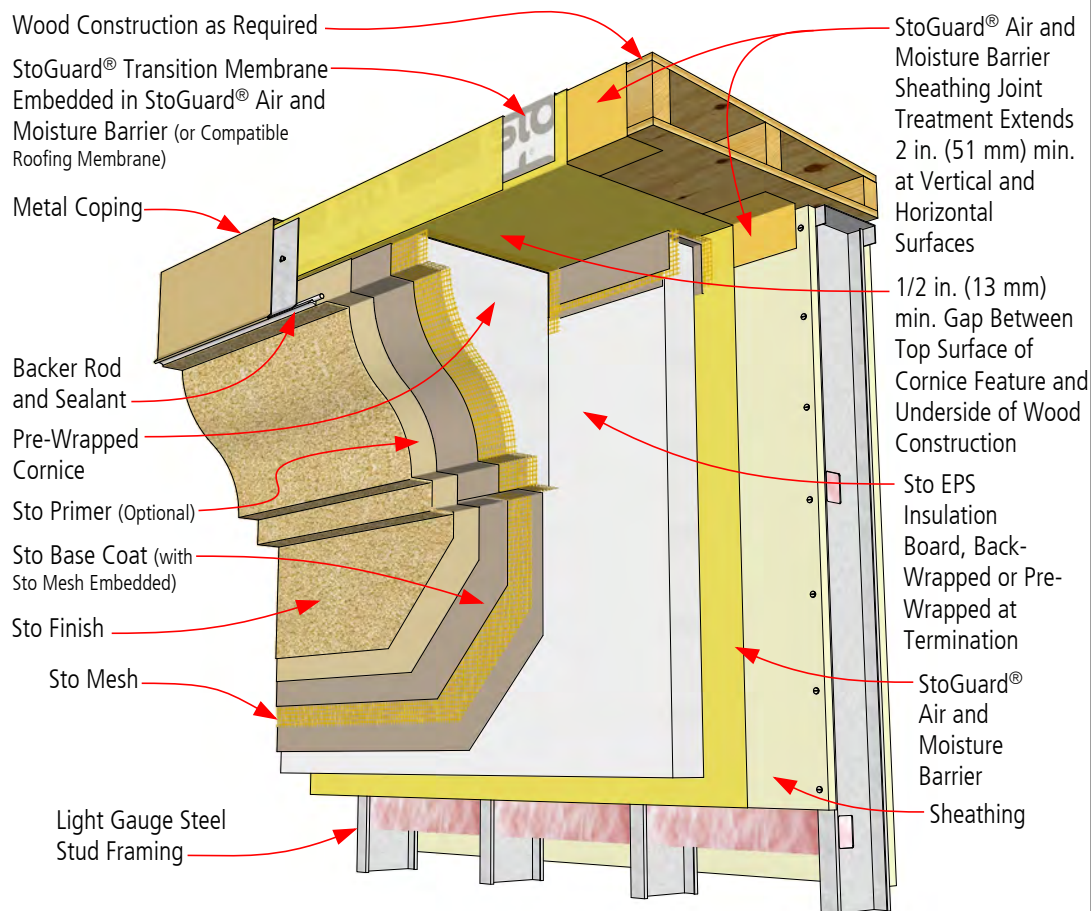
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StoTherm® ci Parapet with Cornice Feature

Detail No.: 52s.61
Date: November 2015

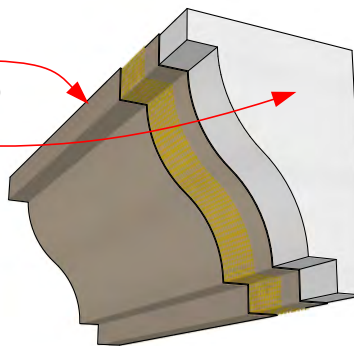


View of Mesh Overlap

Cornice Feature Pre-Wrapped with Sto Base Coat (with Sto Mesh Embedded)

Sto EPS Insulation Cornice Feature

Sto Mesh Embedded in Base Coat Laps Sto Mesh on Cornice 2 1/2 in. (64 mm) min.



View of Pre-Wrapped Cornice

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Notes:

1. Cornice feature limited to 12" (30.5 cm) maximum thickness for noncombustible type construction. Special analysis with regard to fire propagation may enable thicker sections. Thicker sections permitted within practical limits for combustible construction.

2. Cornice feature attached with Sto TurboStick Adhesive; also used as filler and rasped smooth at any gaps between feature band and base layer of insulation board.

3. Cornice feature may also be attached directly to StoGuard where applicable.

4. Supplemental mechanical attachment of feature band maybe necessary in some cases. Verify installation method for adequate attachment before commencing work.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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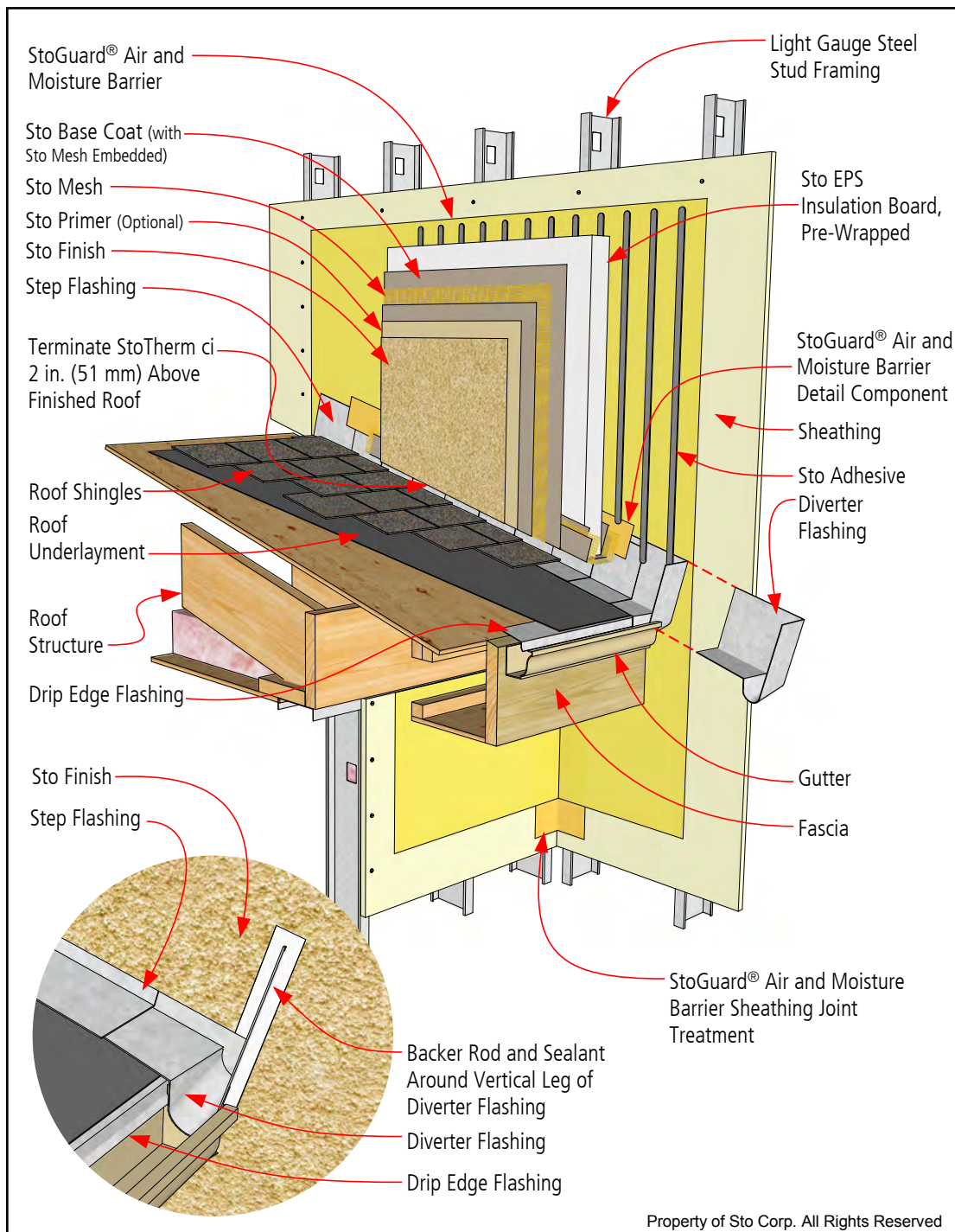
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StoTherm® ci Diverter Flashing at Roof/Wall Abutment

Detail No.: 52s.62
Date: November 2015



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Notes:

1. Maintain minimum 2" (51 mm) gap between roof shingles and StoTherm ci termination. Increase gap for low slope roofs to prevent snow and ice accumulations.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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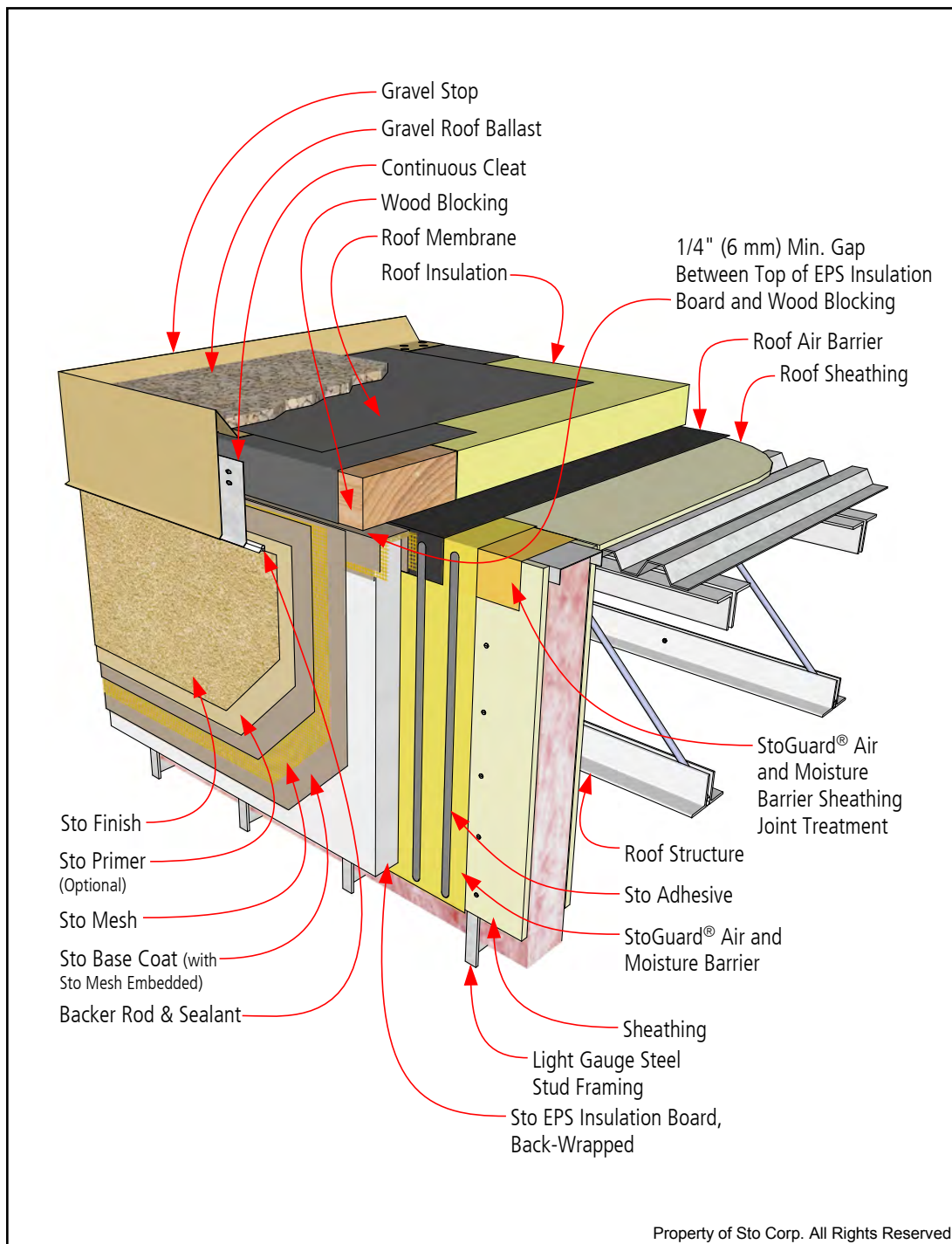
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StoTherm® ci Gravel Stop

Detail No.: 52s.63
Date: November 2015



Notes:

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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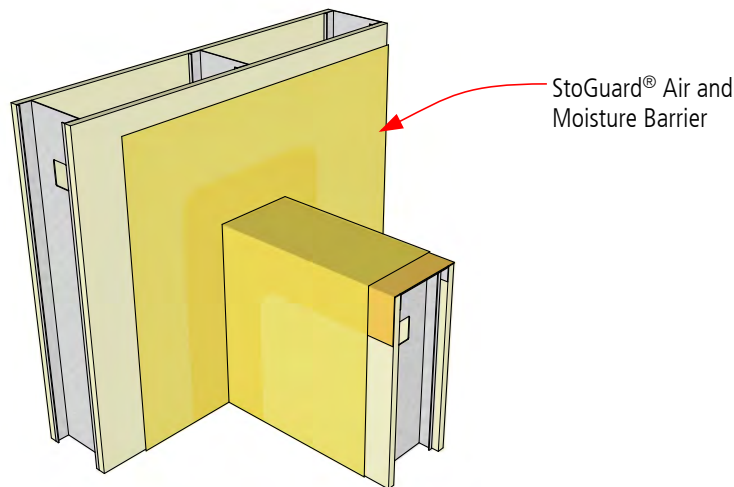
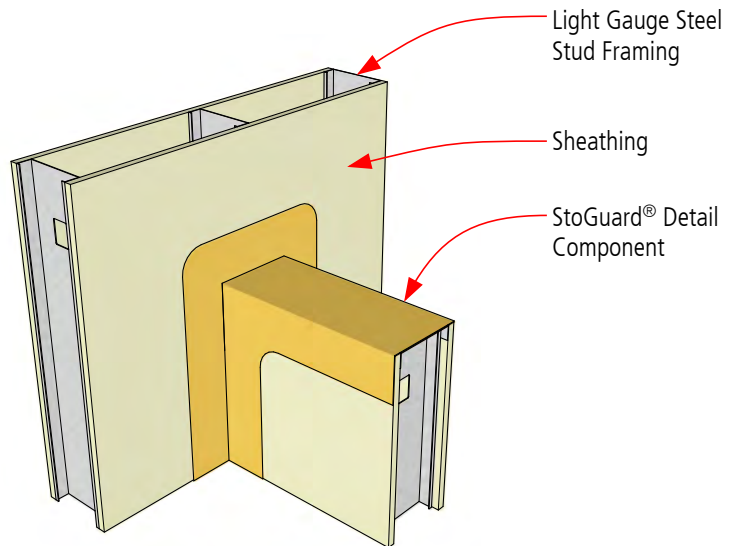
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StoTherm® ci

Saddle Flashing at Lower/Higher Wall Abutment

Detail No.: 52s.64-1
Date: November 2015



Step 1 - Air and Moisture Barrier

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Notes:

1. Provide minimum 2" (51 mm) gap between parapet cap flashing and StoTherm ci termination.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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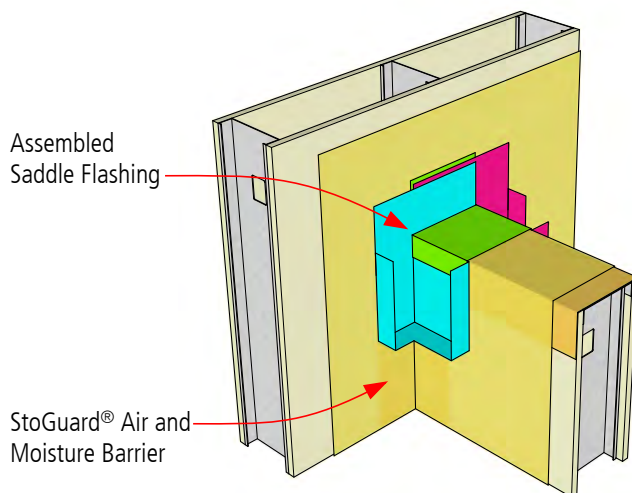
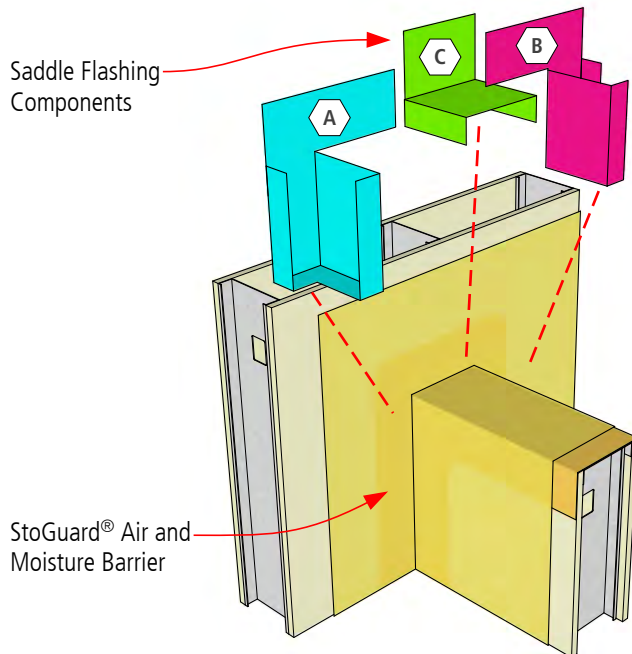
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StoTherm® ci

Saddle Flashing at Lower/Higher Wall Abutment

Detail No.: 52s.64-2
Date: November 2015



Step 2 - Saddle Flashing

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Notes:

1. Provide minimum 2" (51 mm) gap between parapet cap flashing and StoTherm ci termination.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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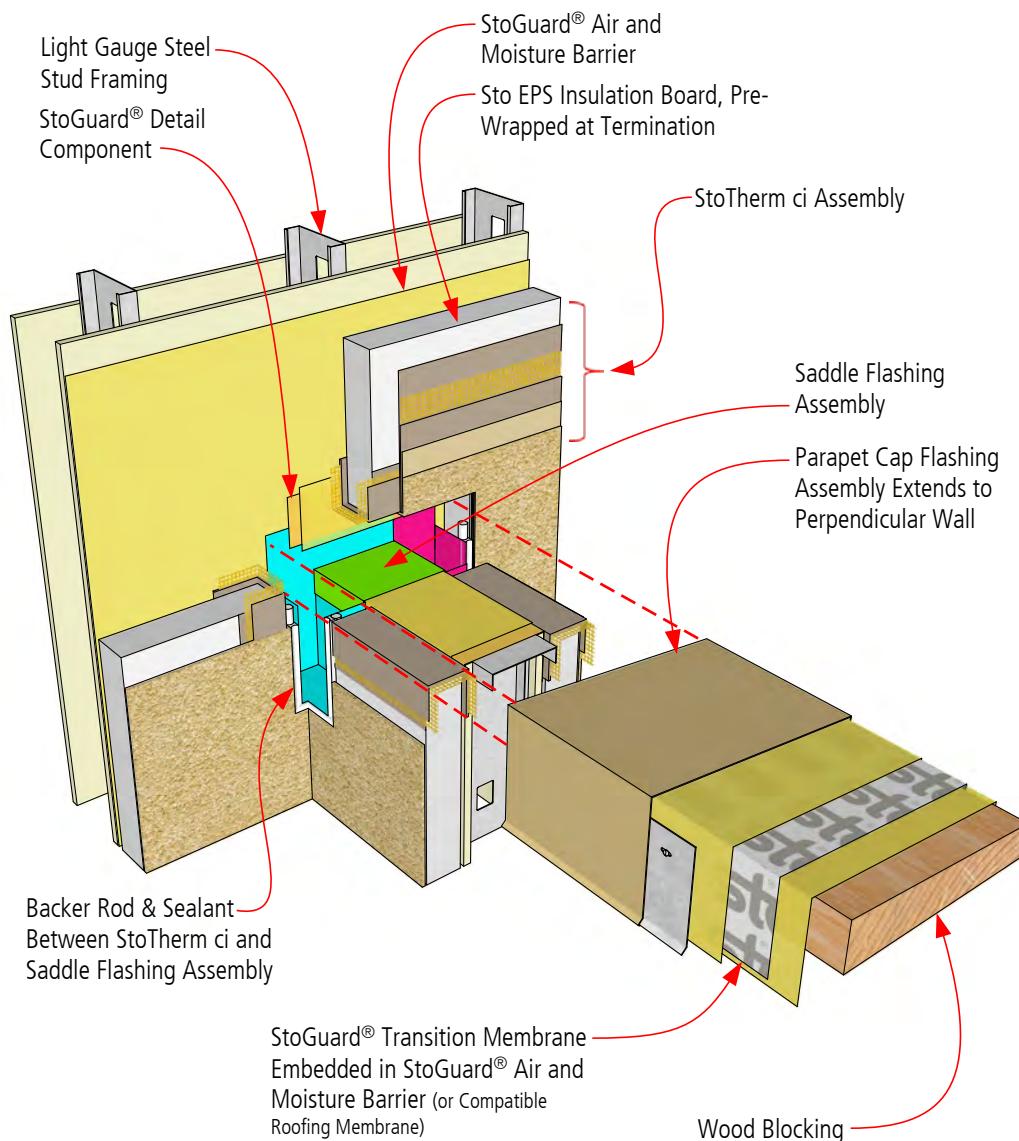
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StoTherm® ci Saddle Flashing at Lower/Higher Wall Abutment

Detail No.: 52s.64-3
Date: November 2015



Step 3 - Cladding, Coping, and Sealant

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Notes:

1. Provide minimum 2" (51 mm) gap between parapet cap flashing and StoTherm ci termination.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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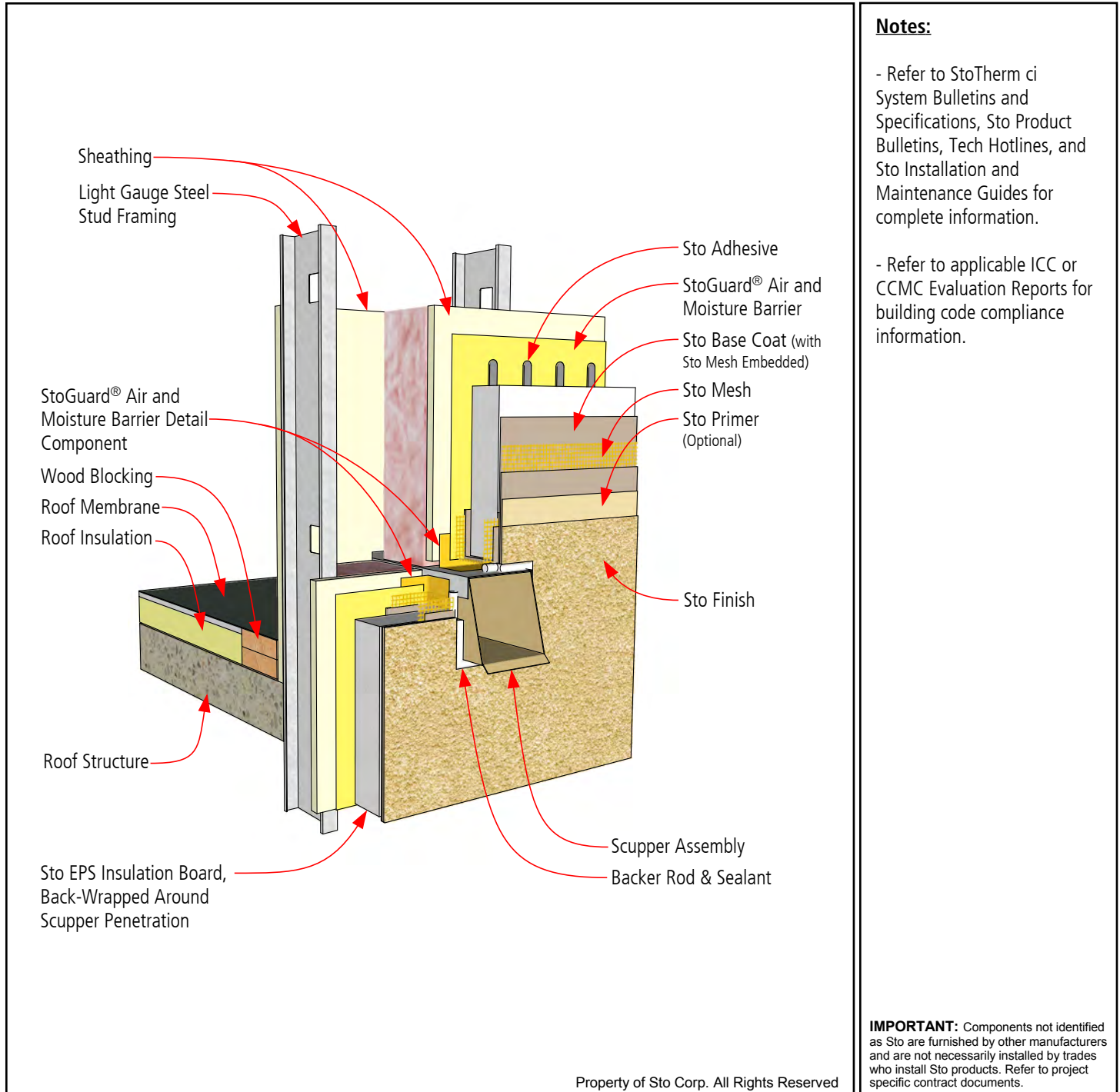
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StoTherm® ci Scupper Penetration

Detail No.: 52s.65
Date: November 2015



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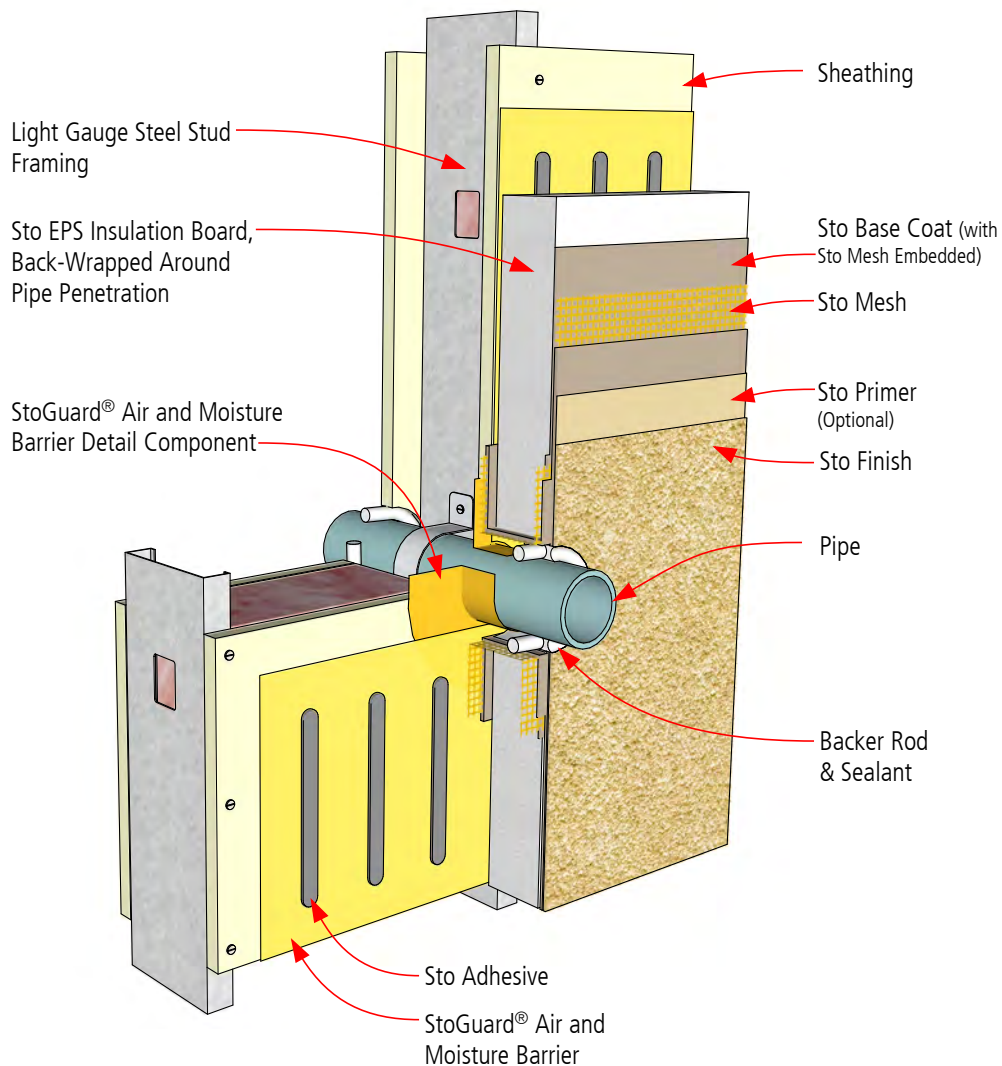
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StoTherm® ci

Pipe Penetration - Precision Cut Sheathing

Detail No.: 52s.70A
Date: November 2015



Notes:

1. Refer to Sto Detail 52s.70B where sheathing is "rough cut" around pipe or where gap around pipe exceeds allowable gap dimension for StoGuard Air and Moisture Barrier Detail Component.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

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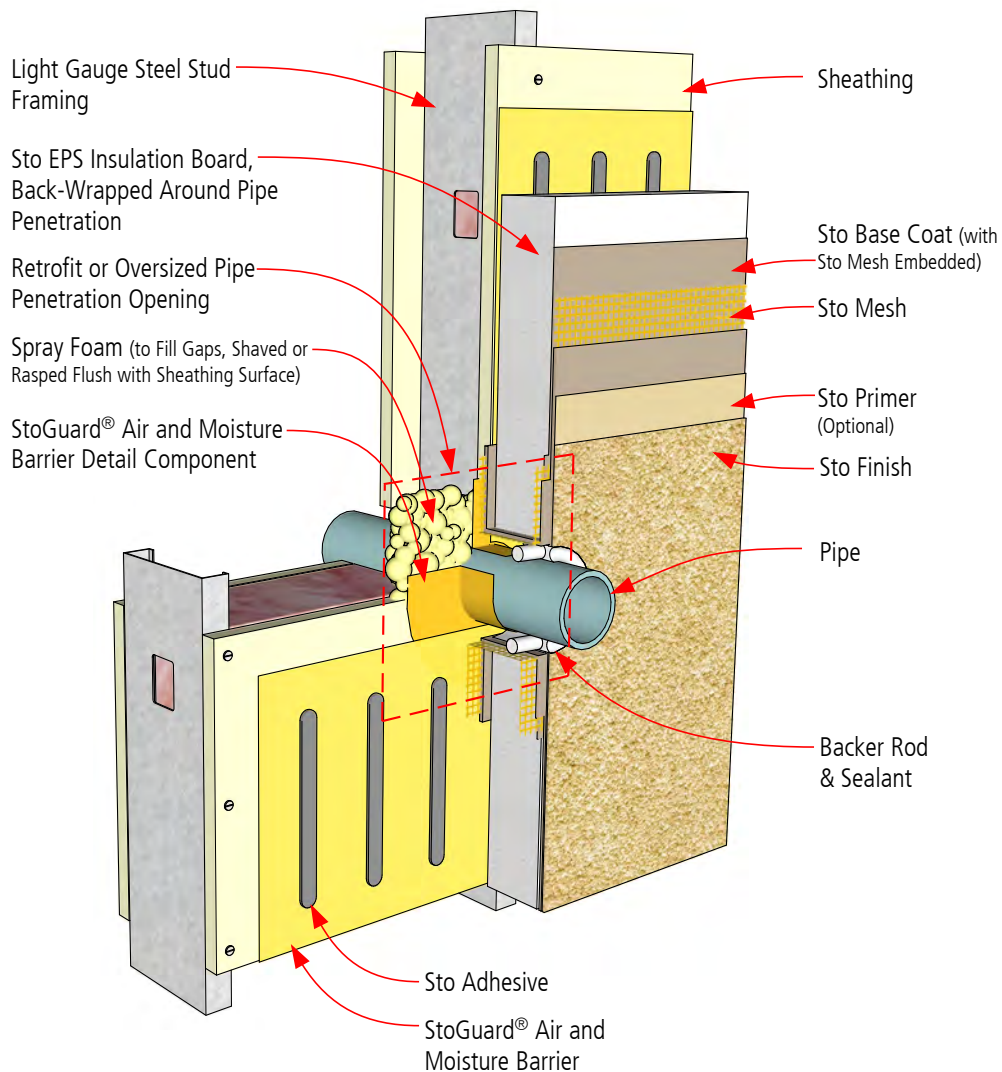
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StoTherm® ci

Pipe Penetration - Rough Cut Sheathing

Detail No.: 52s.70B
Date: November 2015



Notes:

1. Appropriate spray foam is used to fill gaps in sheathing. Where sheathing fits snug around pipe refer to Sto Detail 52s.70A.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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StoTherm® ci Sign Attachment

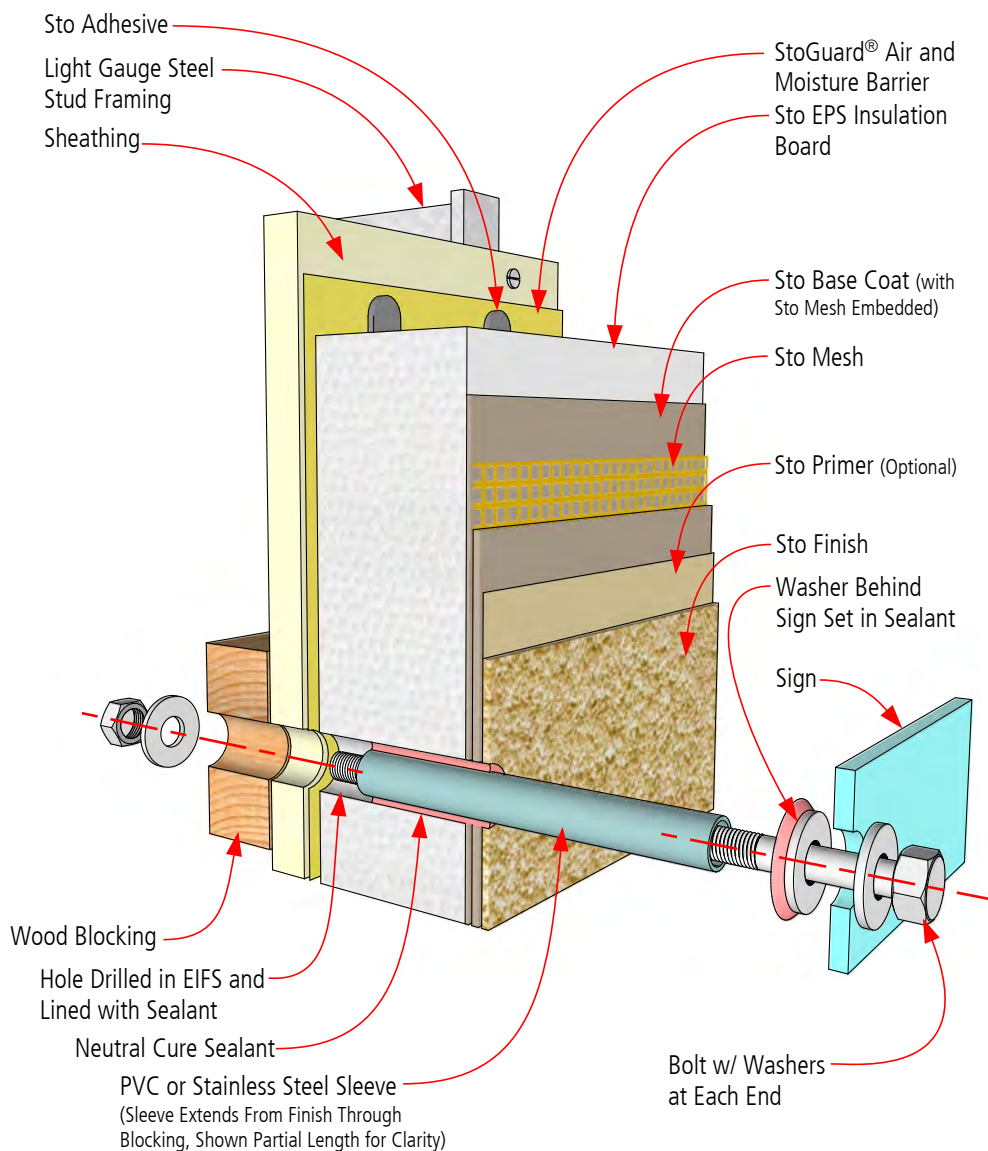
Detail No.: 52s.71
Date: November 2015

Notes:

1. Blocking not required where solid substrate or wood-based sheathing is capable of supporting the sign (or other attached object). Use appropriate fasteners for attachment.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.



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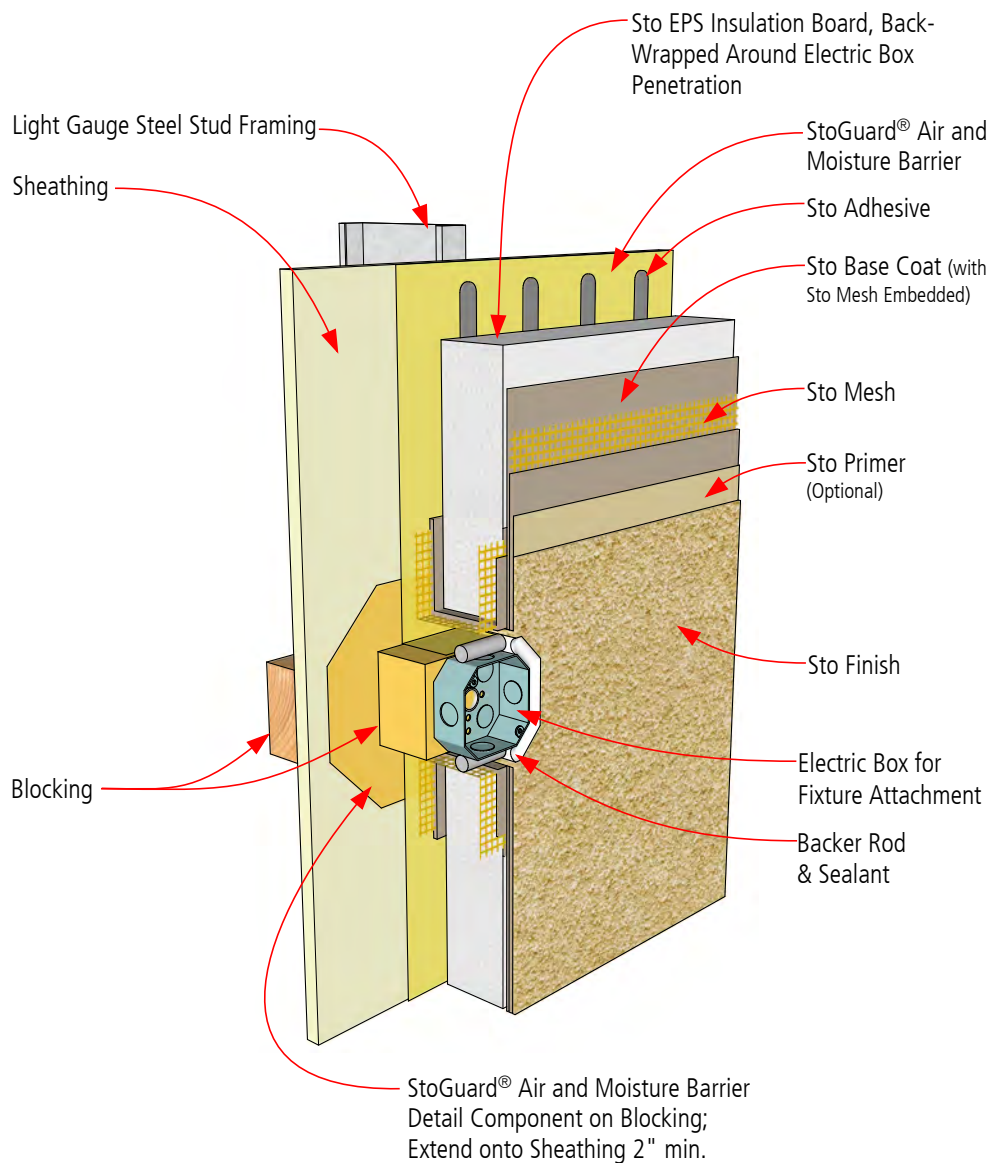
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StoTherm® ci Fixture Attachment

Detail No.: 52s.73
Date: November 2015



Notes:

1. Attach fixture to blocking or solid substrate. Where attached to blocking seal the blocking with Sto Detail Component.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CCMC Evaluation Reports for building code compliance information.

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