

AkroGuard Water-Resistive Air Barrier Typical Details

PRODUCTS INTERNATIONAL

AKROGUARD WATER-RESISTIVE AIR BARRIER

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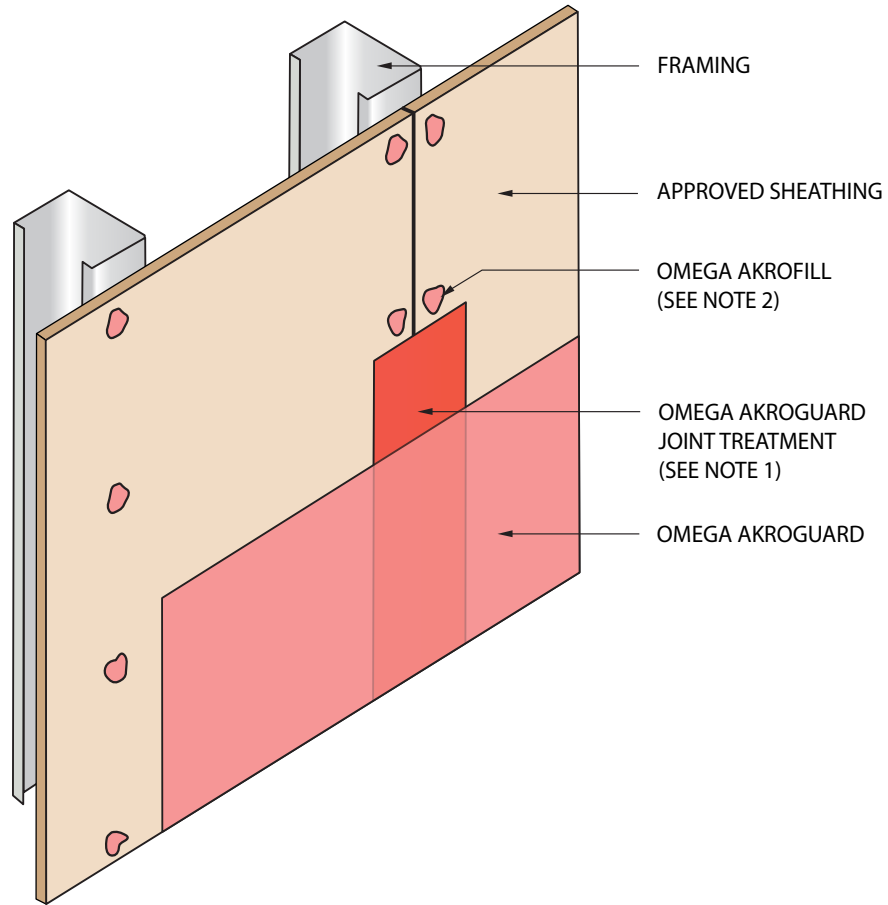


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NOTES:

1. AkroGuard joint treatments options:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
2. Spot fastener heads and surface defects with Omega AkroFill.
3. For joints greater than 1/8" wide, use a low-expanding urethane spray foam, trimmed flush with the sheathing surface.



GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
- A bond breaker, such as building paper, must be used over the AkroGuard when claddings such as stucco and adhered stone veneer will be applied.
- Products not identified as Omega are typically provided by other manufacturers and may not be installed by the contractors that install Omega products.

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AKROGUARD WATER-RESISTIVE AIR BARRIER

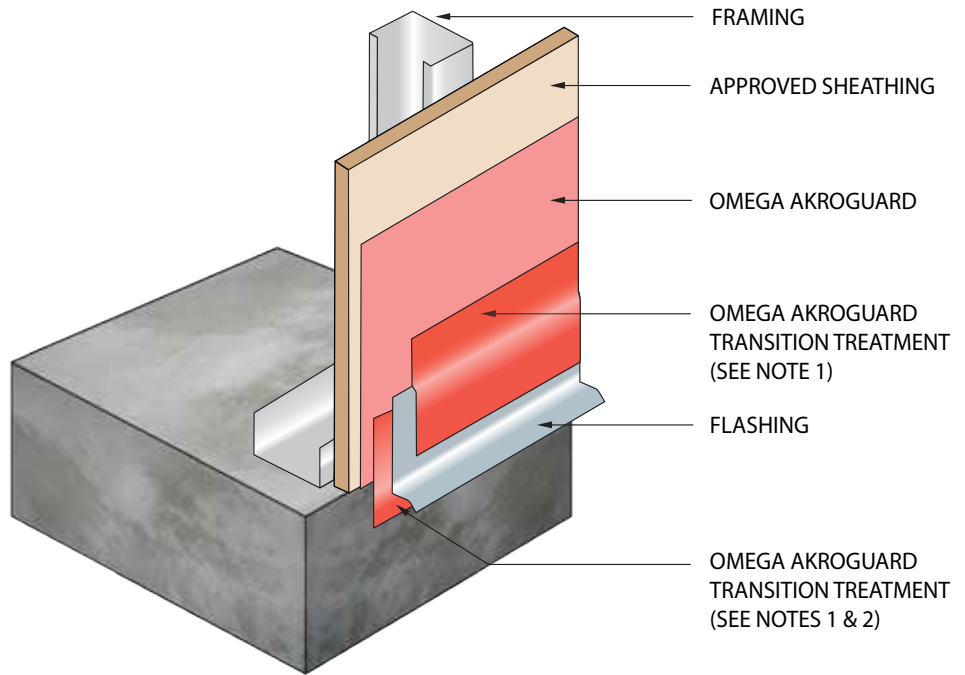
TYPICAL SHEATHING AND FASTENER APPLICATION

DRAWING NO.: AGB 01.00

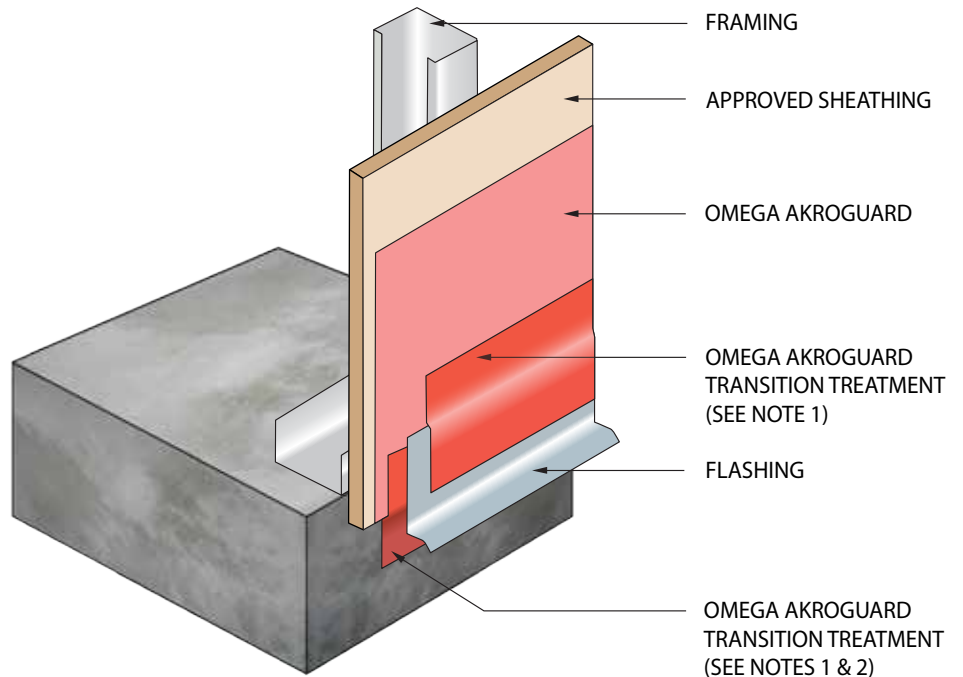
DRAWN: APRIL 2013

NOTES:

1. AkroGuard transition treatments options:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-Adhered Flashing
2. Cover exposed AkroGuard transition treatment with a coating.



OPTION A: FLUSH WITH FOUNDATION



OPTION B: SHEATHING OVERLAPPING FOUNDATION

GENERAL NOTES:

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**AKROGUARD WATER-RESISTIVE
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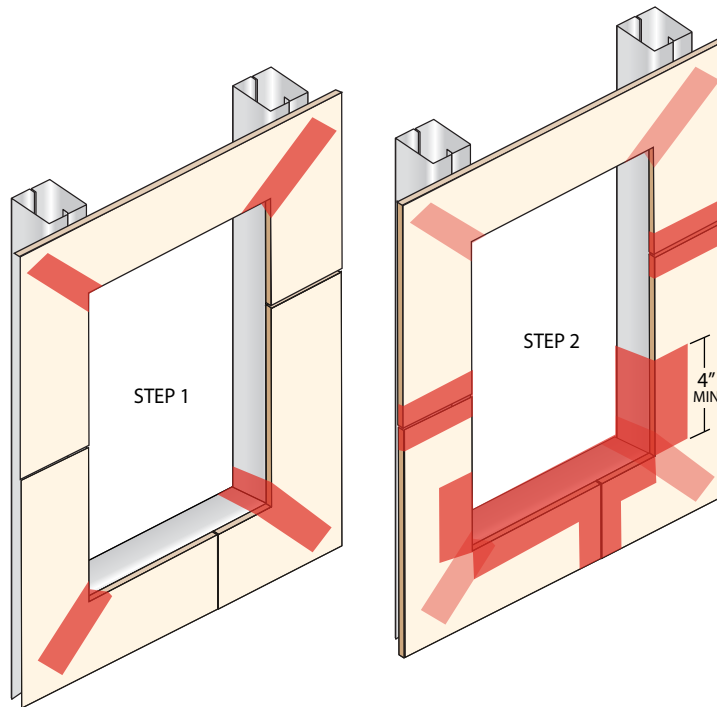
**TYPICAL TERMINATION AT
 FOUNDATION**

DRAWING NO.: AGB 02.00

DRAWN: APRIL 2013

NOTES:

1. AkroGuard transition treatments:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-Adhered flashing
2. Sill must have a slope to the exterior to provide a positive means of drainage.
3. Prepare rough opening prior to window installation.



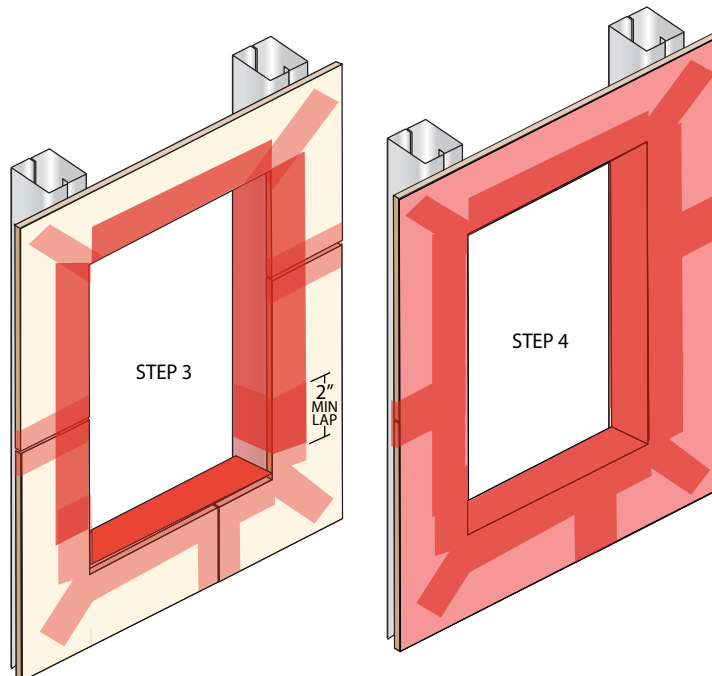
STEP 1: INSTALL A MIN 2" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED AT WINDOW CORNERS

STEP 2A: INSTALL A MIN 2" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED AT WINDOW CORNERS AT SHEATHING JOINTS

STEP 2B: INSTALL A MIN 9" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED ALONG SILL RETURNING A MIN OF 4" ALONG JAMS

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
- A bond breaker, such as building paper, must be used over the AkroGuard when claddings such as stucco and adhered stone veneer will be applied.
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STEP 3A: INSTALL A MIN 9" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED ALONG JAMBS, LAPPING A MIN OF 2" OVER SILL TREATMENT

STEP 3B: INSTALL A MIN 9" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED ALONG HEAD

STEP 4: APPLY AKROGUARD OVER ROUGH OPENING TREATMENTS AND SHEATHING

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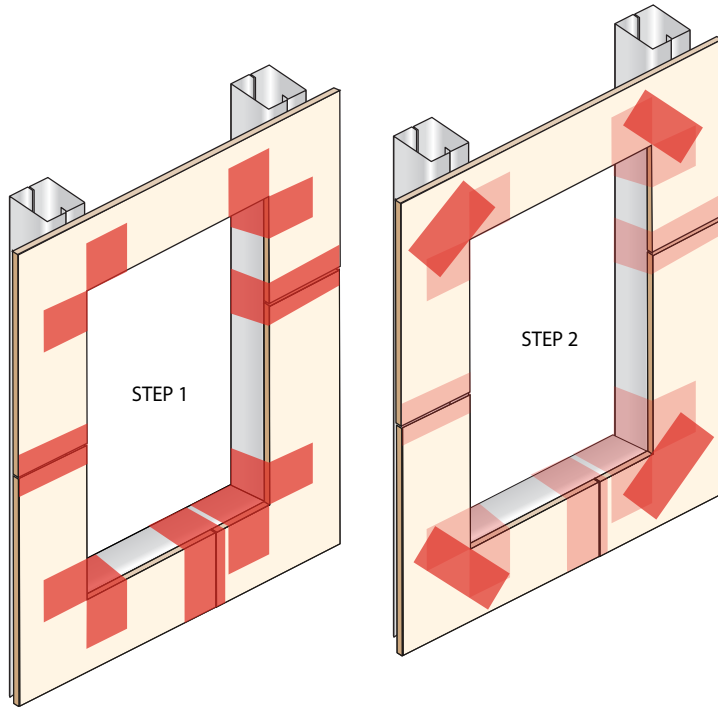
TYPICAL ROUGH-OPENING USING OMEGA TRANSITION TREATMENTS OPTION A

DRAWING NO.: AGB 03.00A

DRAWN: APRIL 2013

NOTES:

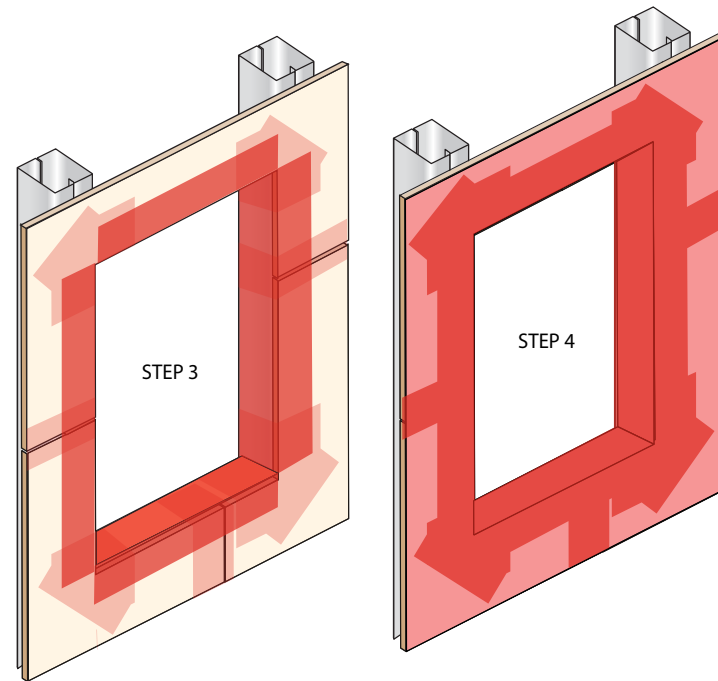
1. AkroGuard transition treatments:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
2. Sill must have a slope to the exterior to provide a positive means of drainage.
3. Prepare rough opening prior to window installation.



STEP 1: INSTALL A MIN 9" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED AT WINDOW CORNERS, RETURNING A MIN OF 4" ALONG SIDES

STEP 2A: INSTALL A MIN 4" STRIPS OF OMEGA TRANSITION TREATMENT EMBEDDED AT SHEATHING JOINTS

STEP 2B: INSTALL A MIN 4" STRIPS OF OMEGA TRANSITION TREATMENT DIAGONALLY ACROSS TREATED CORNERS



STEP 3: INSTALL A MIN 9" STRIP OF OMEGA TRANSITION TREATMENT EMBEDDED ALONG JAMBS, HEAD, AND SILL; LAPPING A MIN OF 2" OVER CORNER TREATMENTS

STEP 4: APPLY AKROGUARD OVER ROUGH OPENING TREATMENTS AND SHEATHING

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
- A bond breaker, such as building paper, must be used over the AkroGuard when claddings such as stucco and adhered stone veneer will be applied.
- Products not identified as Omega are typically provided by other manufacturers and may not be installed by the contractors that install Omega products.

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AKROGUARD WATER-RESISTIVE AIR BARRIER

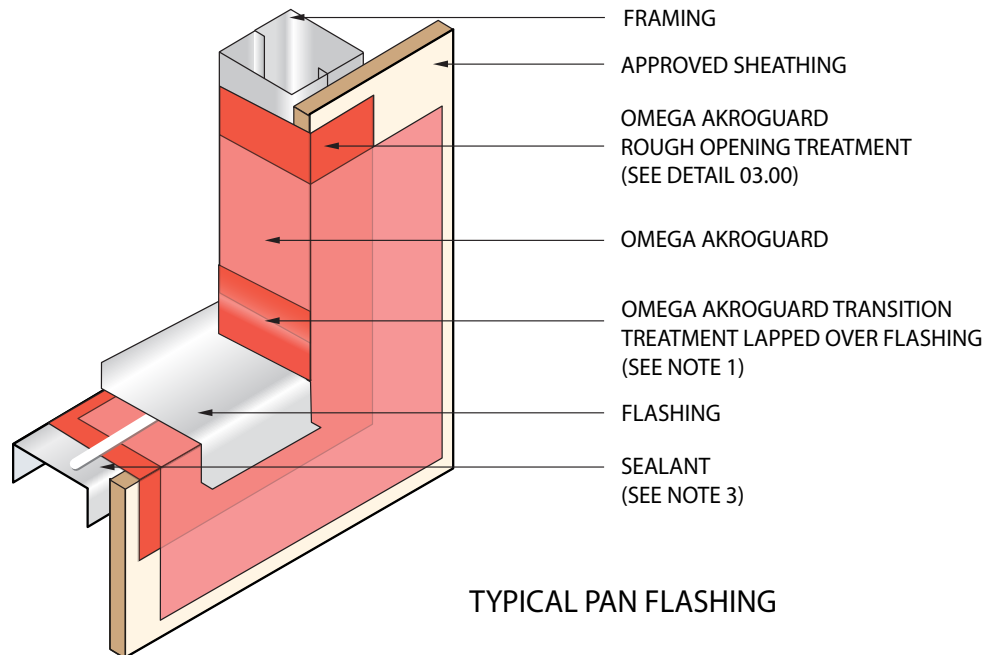
TYPICAL ROUGH-OPENING USING OMEGA TRANSITION TREATMENTS OPTION B

DRAWING NO.: AGB 03.00B

DRAWN: APRIL 2013

NOTES:

1. AkroGuard transition treatment options:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-adhered Flashing
2. Pan flashing should be sloped to the exterior to have positive drainage and should have end and side dams.
3. Install pan flashing in wet sealant to create a continuous air barrier under flashing.

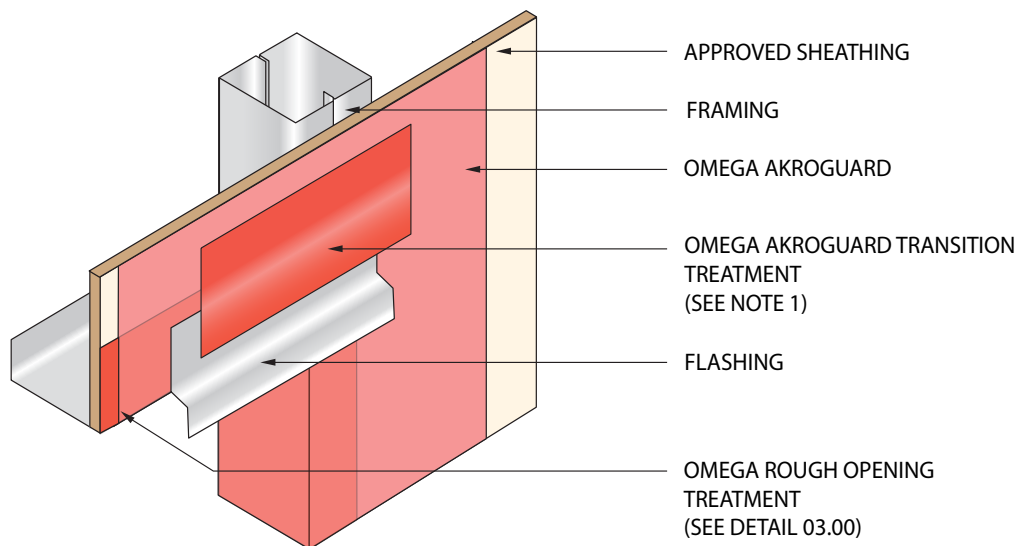


TYPICAL PAN FLASHING

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
- A bond breaker, such as building paper, must be used over the AkroGuard when claddings such as stucco and adhered stone veneer will be applied.

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TYPICAL HEAD FLASHING

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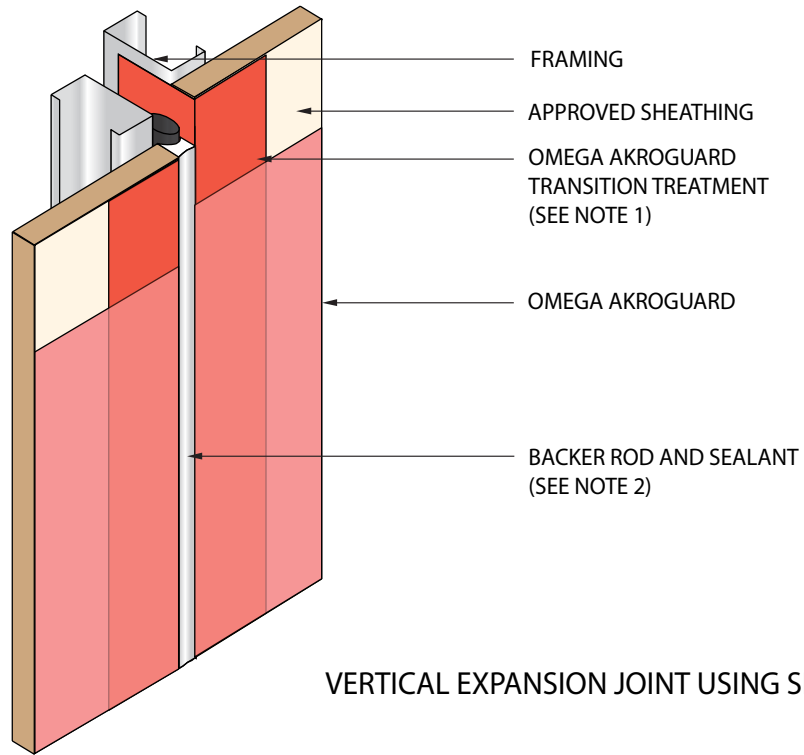
TYPICAL WINDOW PAN AND HEAD FLASHING

DRAWING NO.: AGB 04.00

DRAWN: APRIL 2013

NOTES:

1. AkroGuard transition treatment options:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
2. Expansion joint must be designed to accommodate anticipated movement. Contact sealant manufacturer for recommendations.
3. Allow sufficient slack in membrane to accommodate movement in the expansion joint.

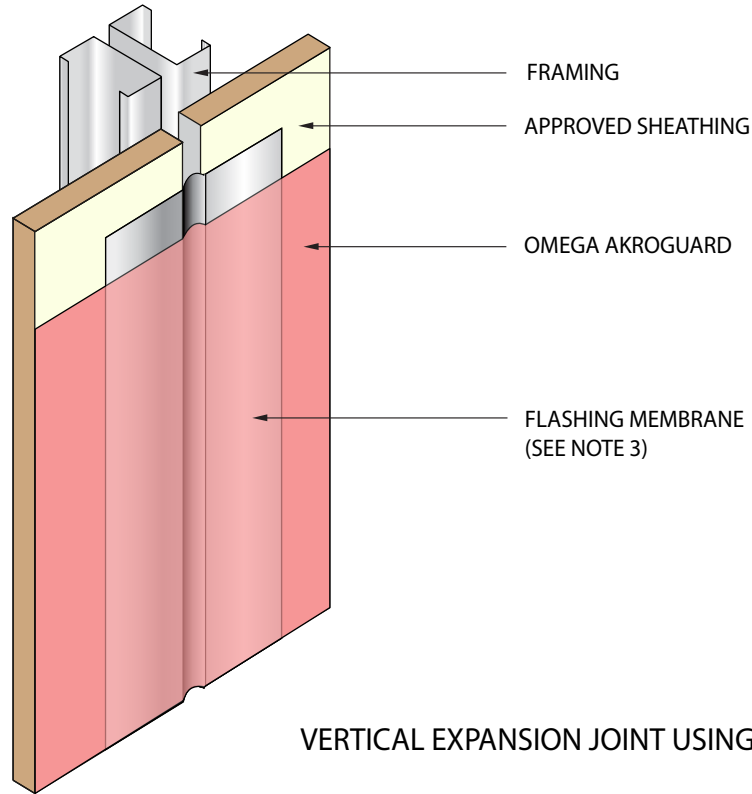


VERTICAL EXPANSION JOINT USING SEALANT

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
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VERTICAL EXPANSION JOINT USING MEMBRANE

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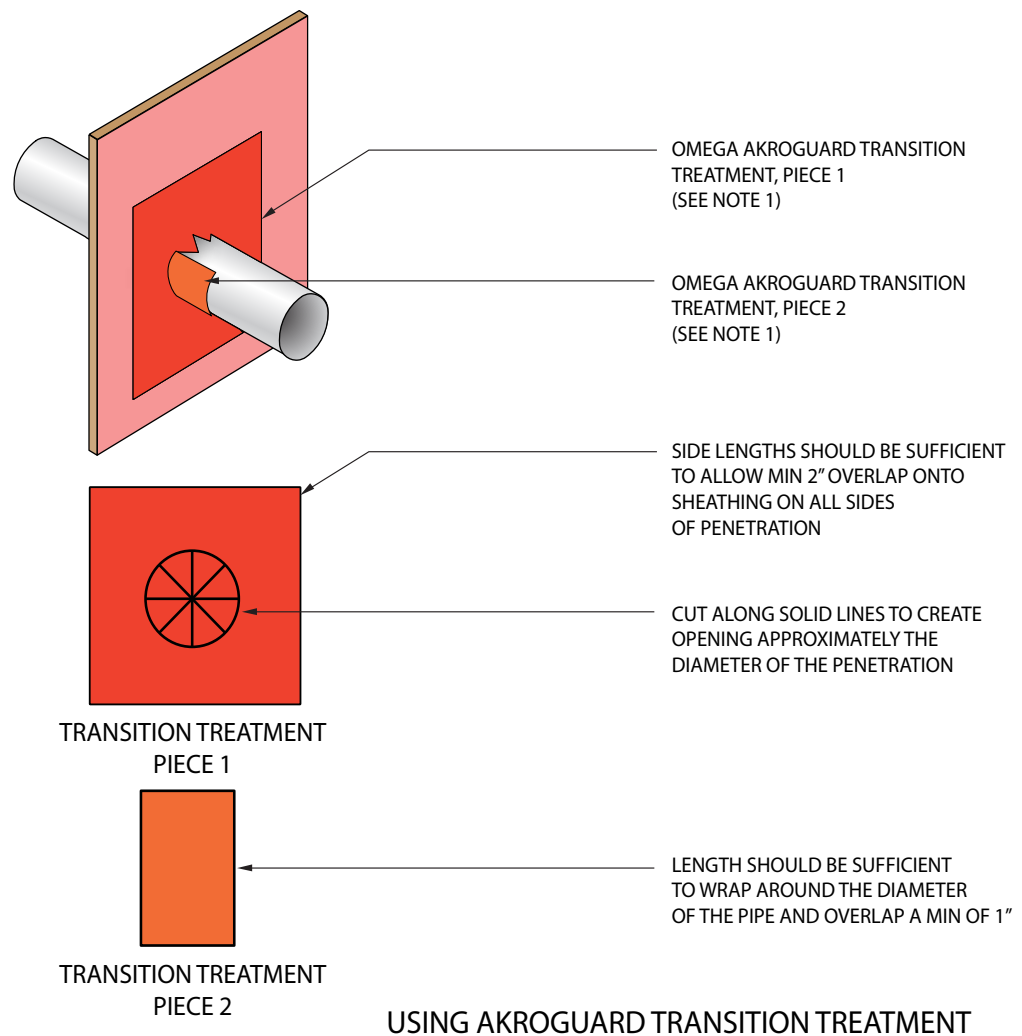
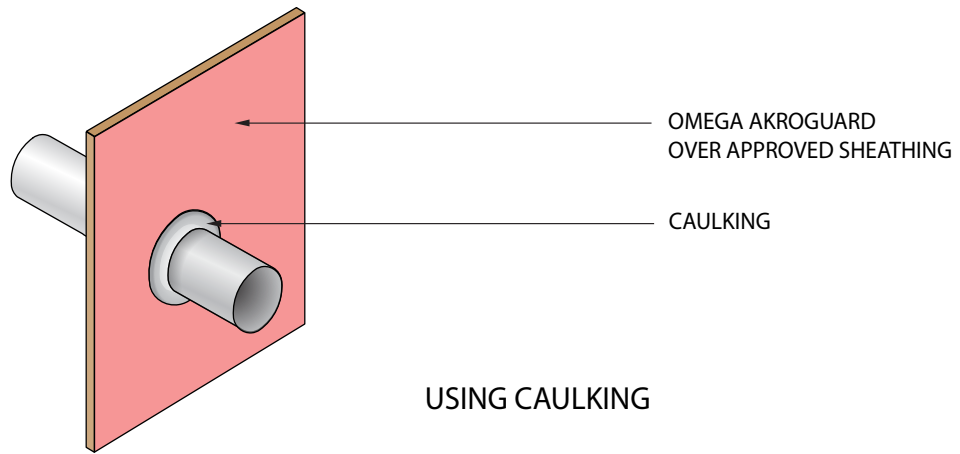
TYPICAL VERTICAL EXPANSION JOINTS

DRAWING NO.: AGB 05.00

DRAWN: APRIL 2013

NOTES:

1. AkroGuard transition treatments options:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
2. For gaps greater than 1/8" wide, use a low-expanding urethane spray foam, trimmed flush with the sheathing surface.



GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
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AKROGUARD WATER-RESISTIVE AIR BARRIER

TYPICAL PIPE PENETRATION

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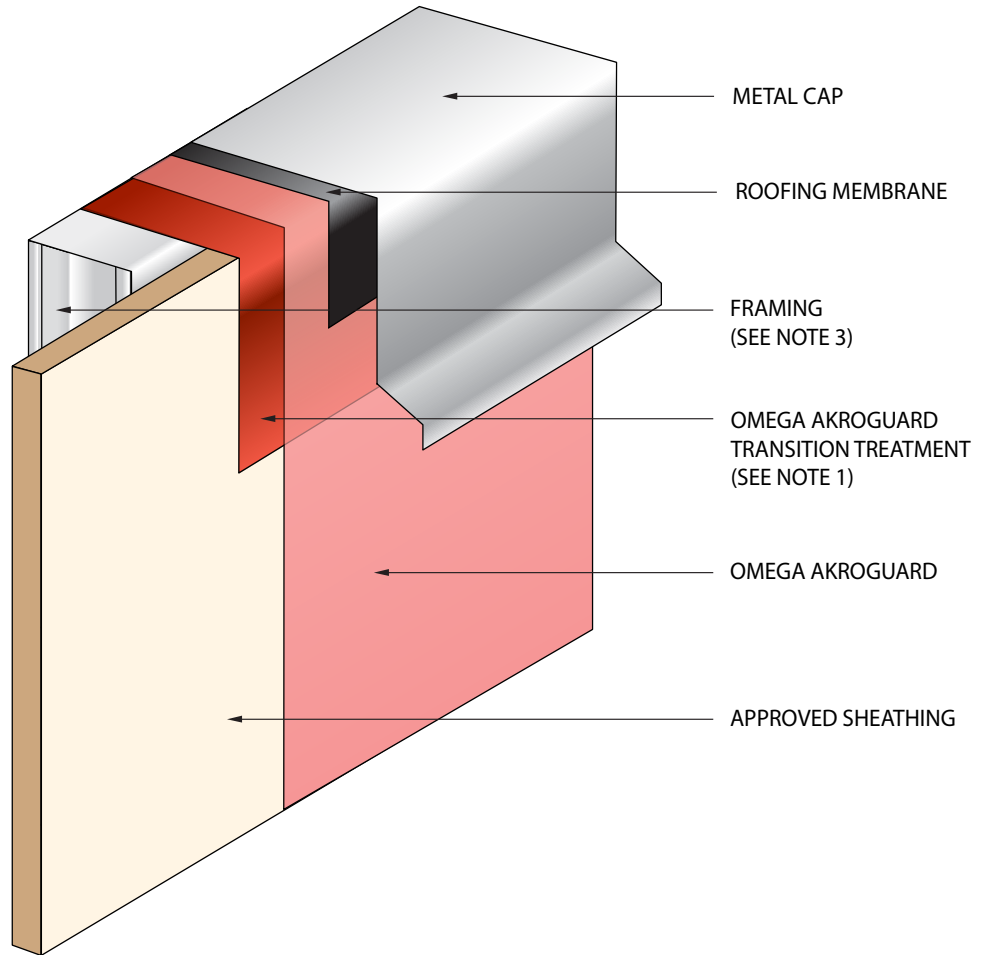
NOTES:

1. AkroGuard transition treatments options:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-adhered Flashing
2. Roofing membrane should be continuous with AkroGuard.
3. Ensure framing has positive slope.

GENERAL NOTES:

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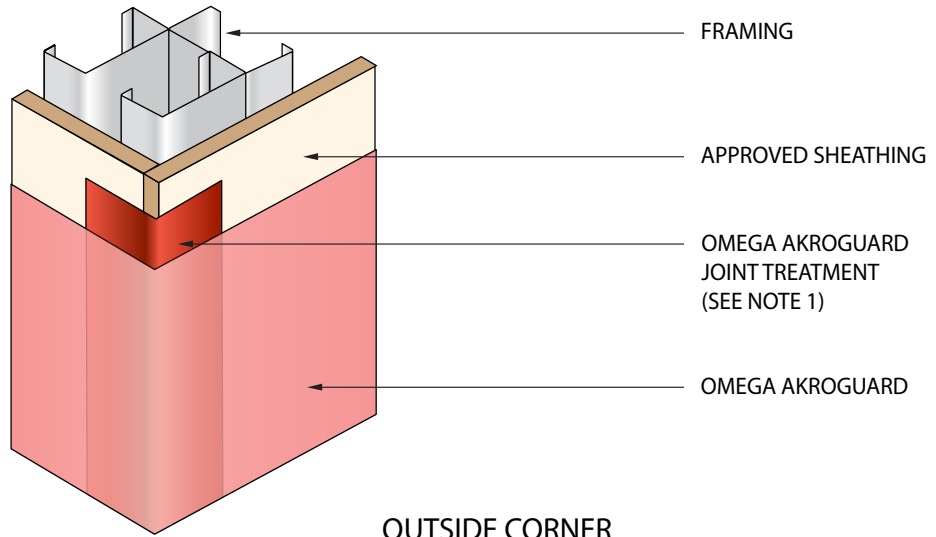
**TYPICAL PARAPET WITH
 METAL CAP**

DRAWING NO.: AGB 07.00

DRAWN: APRIL 2013

NOTES:

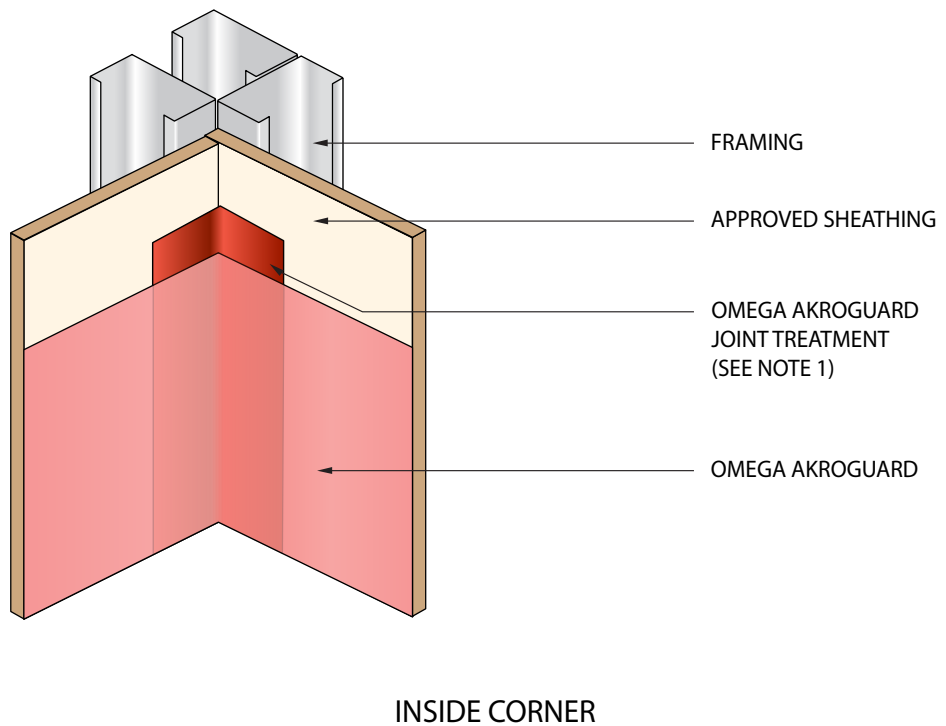
1. AkroGuard joint treatments options:
- AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric



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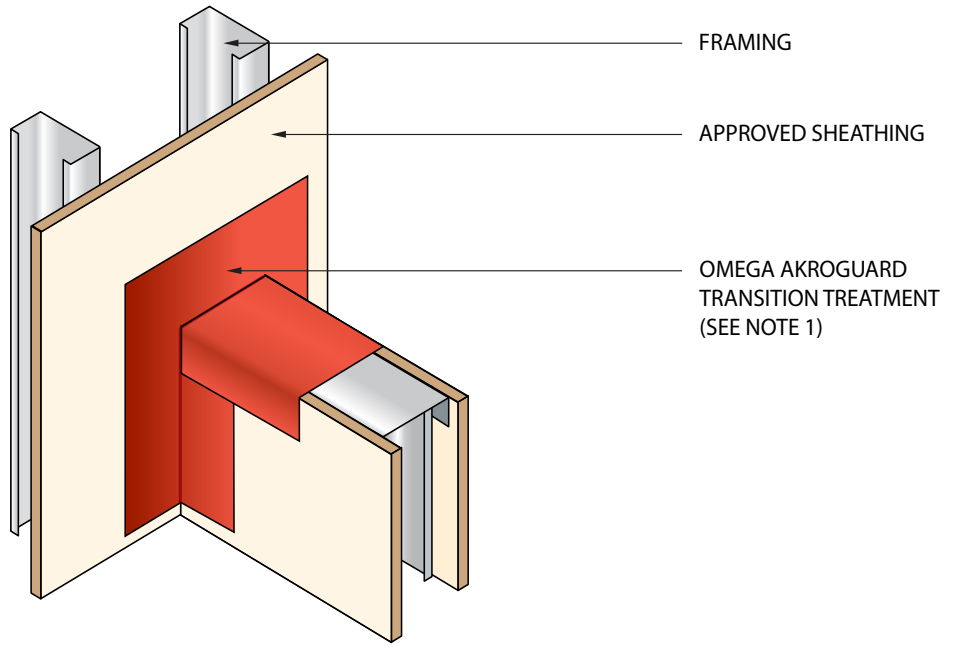
TYPICAL CORNER DETAILS

DRAWING NO.: AGB 08.00

DRAWN: APRIL 2013

NOTES:

1. AkroGuard transition treatments options:
- AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-adhered Flashing

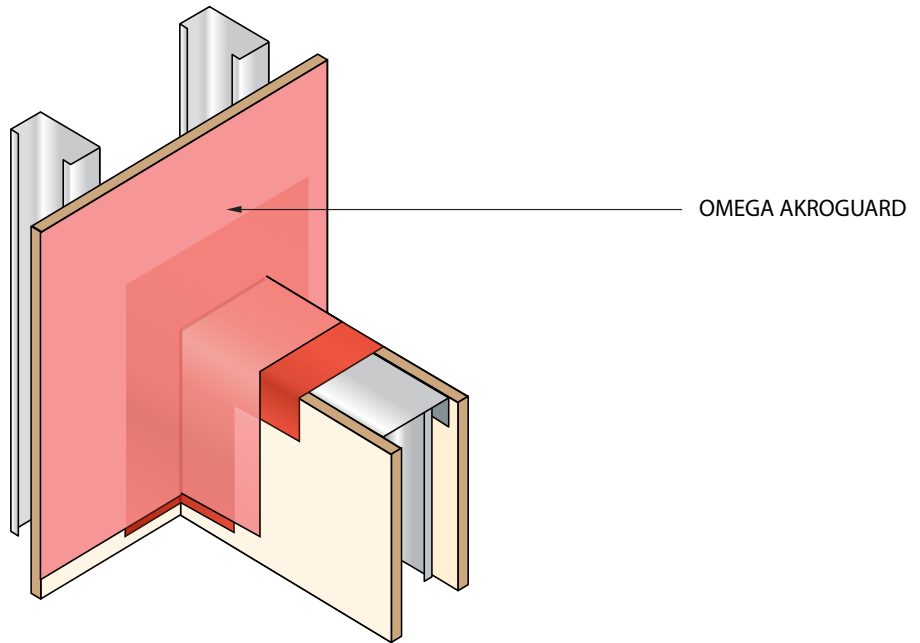


STEP ONE

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
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STEP TWO

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AKROGUARD WATER-RESISTIVE AIR BARRIER

TYPICAL SADDLE DETAIL

DRAWING NO.: AGB 09.00

DRAWN: APRIL 2013

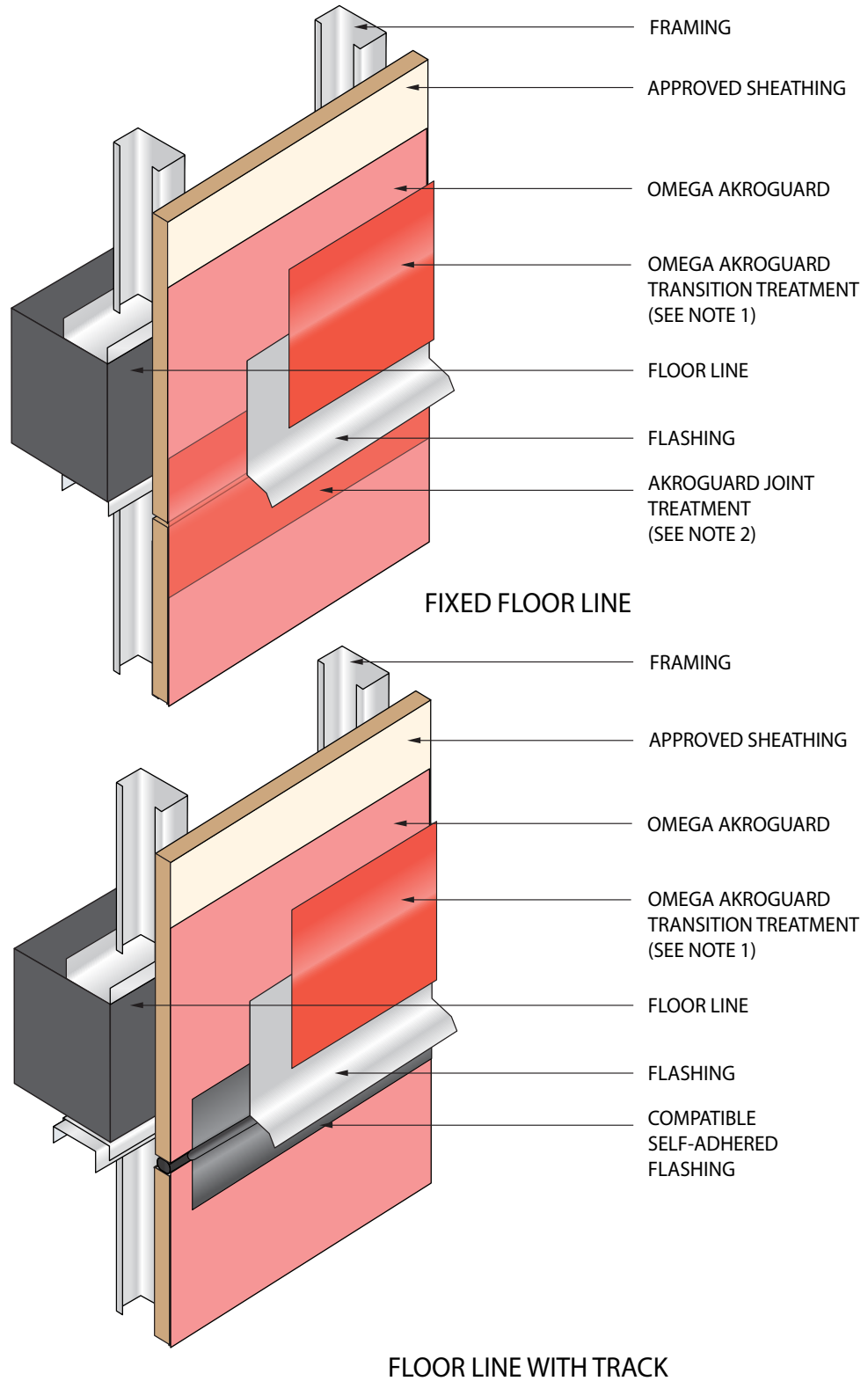
NOTES:

1. AkroGuard transition treatments:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-Adhered Flashing
2. AkroGuard joint treatments:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
- A bond breaker, such as building paper, must be used over the AkroGuard when claddings such as stucco and adhered stone veneer will be applied.

Products not identified as Omega are typically provided by other manufacturers and may not be installed by the contractors that install Omega products.



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AKROGUARD WATER-RESISTIVE AIR BARRIER

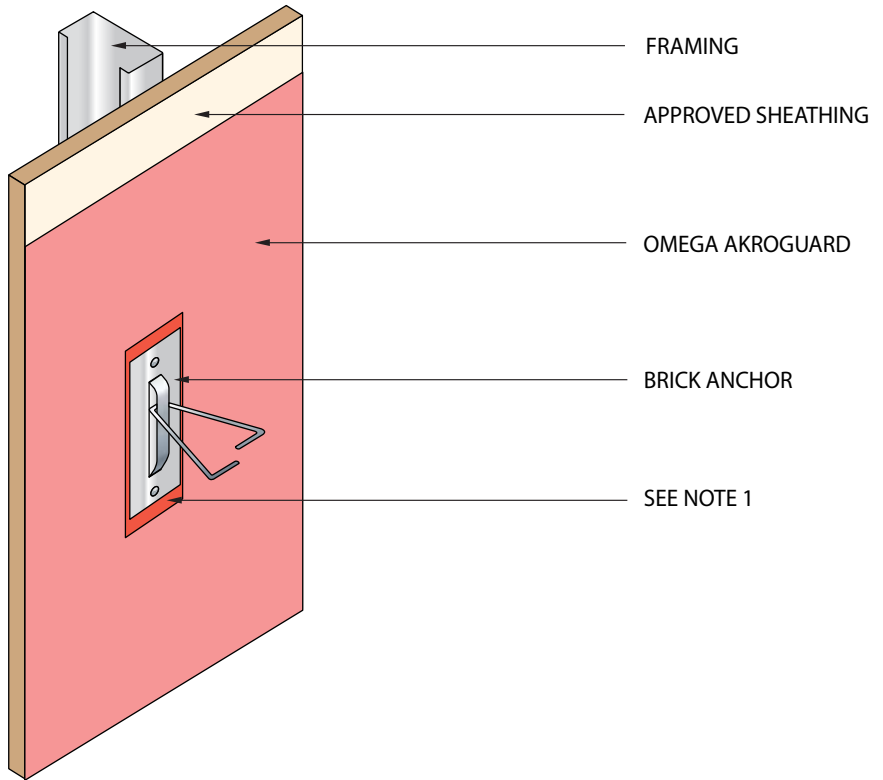
TYPICAL FLOOR LINES

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DRAWN: APRIL 2013

NOTES:

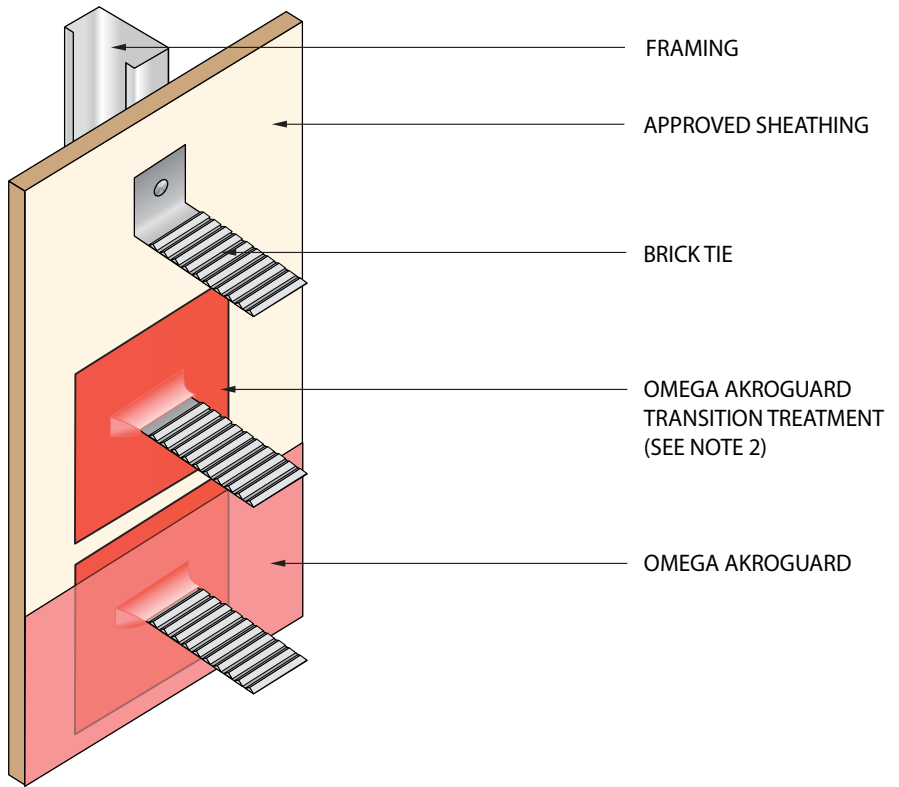
1. Attach brick anchor in a bed of AkroFill
2. AkroGuard transition treatments:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric



GENERAL NOTES:

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AKROGUARD WATER-RESISTIVE AIR BARRIER

MASONRY ANCHOR

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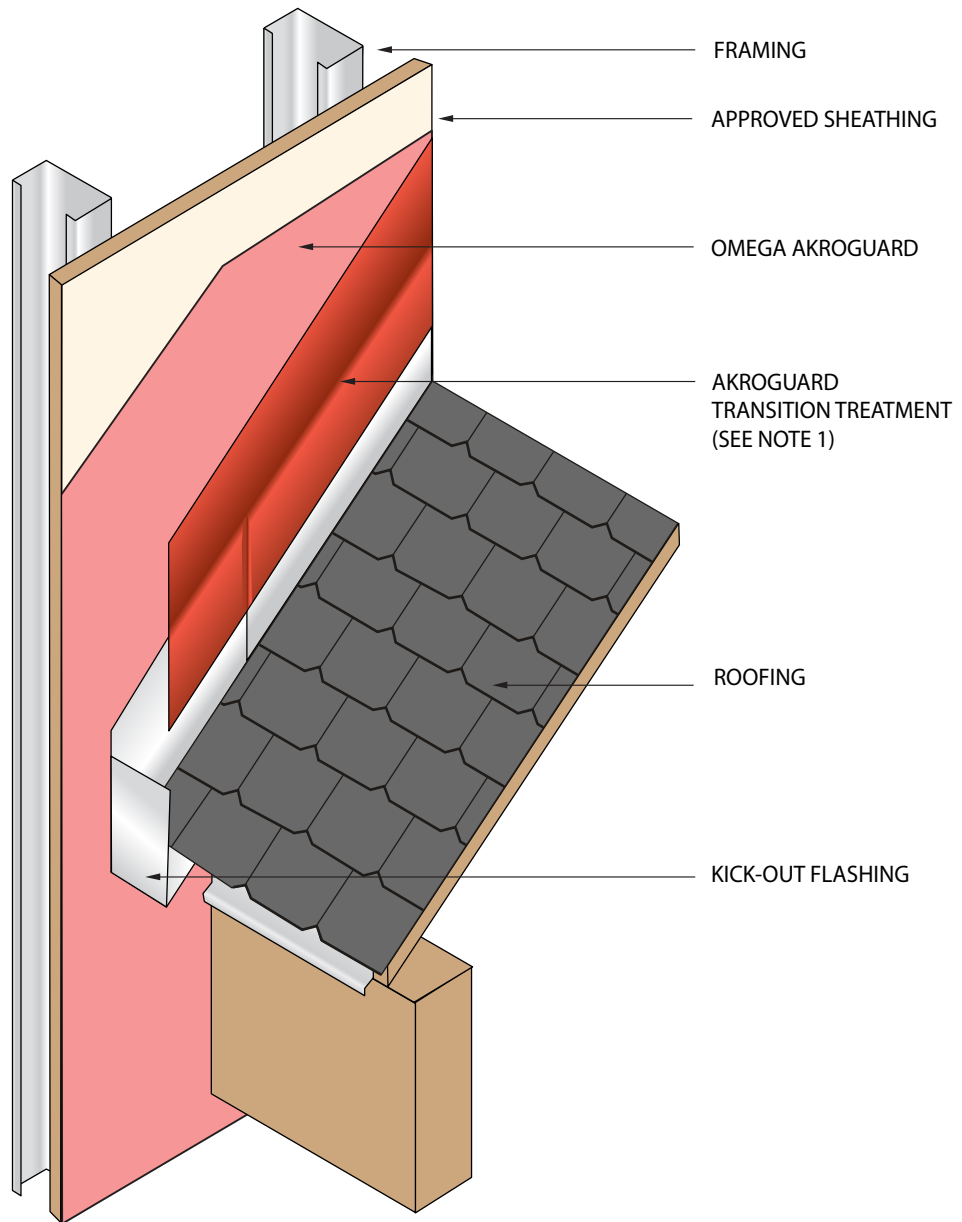
NOTES:

- 1. AkroGuard transition treatments:
 - AkroFill with Reinforcing Mesh
 - AkroGuard with AkroGuard Fabric
 - Approved Self-Adhered Flashing

GENERAL NOTES:

- Prior to application, refer to current AkroGuard data sheets, specifications, and other literature for detailed installation requirements.
- A bond breaker, such as building paper, must be used over the AkroGuard when claddings such as stucco and adhered stone veneer will be applied.

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AKROGUARD WATER-RESISTIVE AIR BARRIER

ROOF/WALL KICK-OUT FLASHING

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