



Fastwall[®] 300 Stucco Wall System

Cement Plaster Stucco

Typical Details

BUILDING TRUST



Fastwall 300 Stucco Wall System

Typical Details

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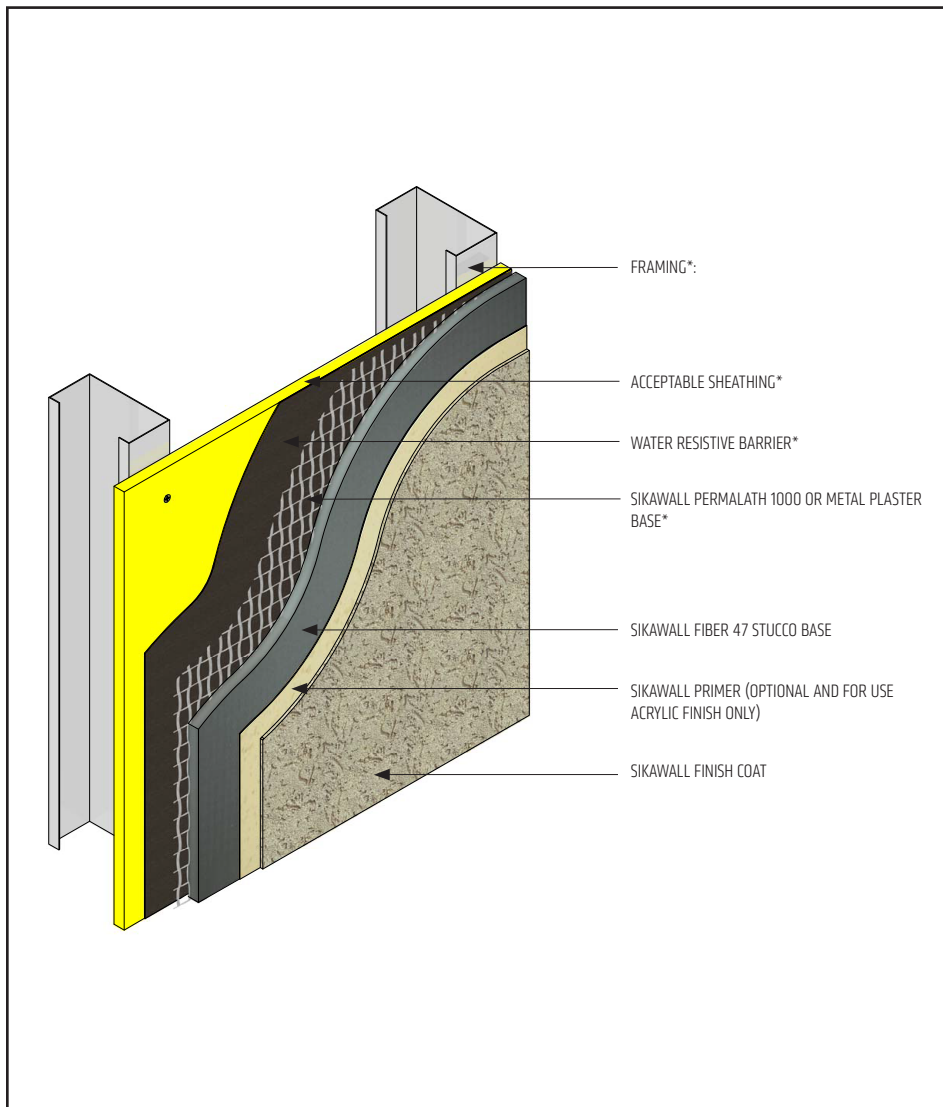
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Notes:

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Fastwall 300 Stucco Wall System

TYPICAL FASTWALL 300 STUCCO WALL SYSTEM WITH STEEL FRAMING



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(*NOTE: BY OTHERS)

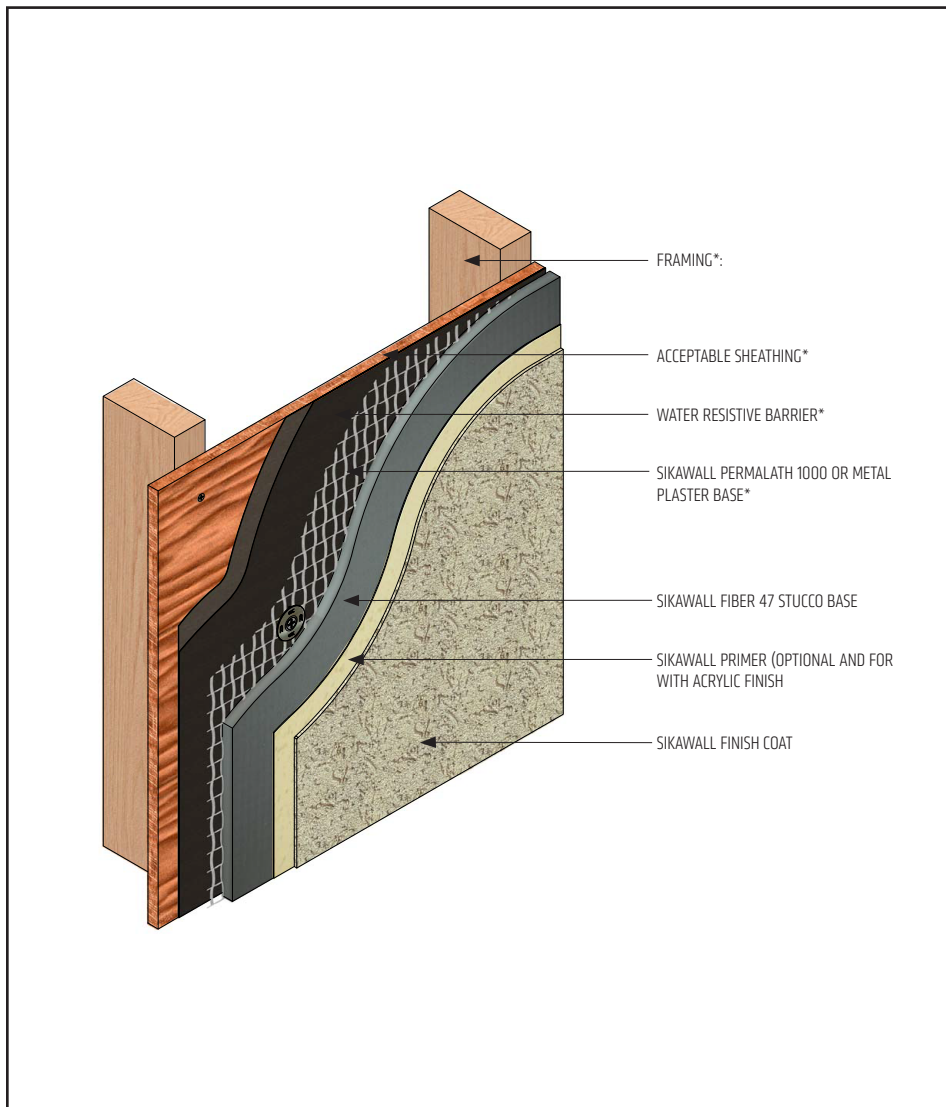
- Basic requirements for water-resistive barrier:
 - One layer minimum No.15 felt on non-wood based sheathing.
 - Two layers minimum Grade D on wood based sheathing.
 - Comply with local building codes including drainage requirements
- Basic requirements for Plaster Base:
 - Minimum 3/4" to nominal 7/8" thickness: SikaWall PermaLath 1000 or min. 1 1/2" 17 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.

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Fastwall 300 Stucco Wall System

TYPICAL FASTWALL 300 STUCCO WALL SYSTEM WITH WOOD FRAMING



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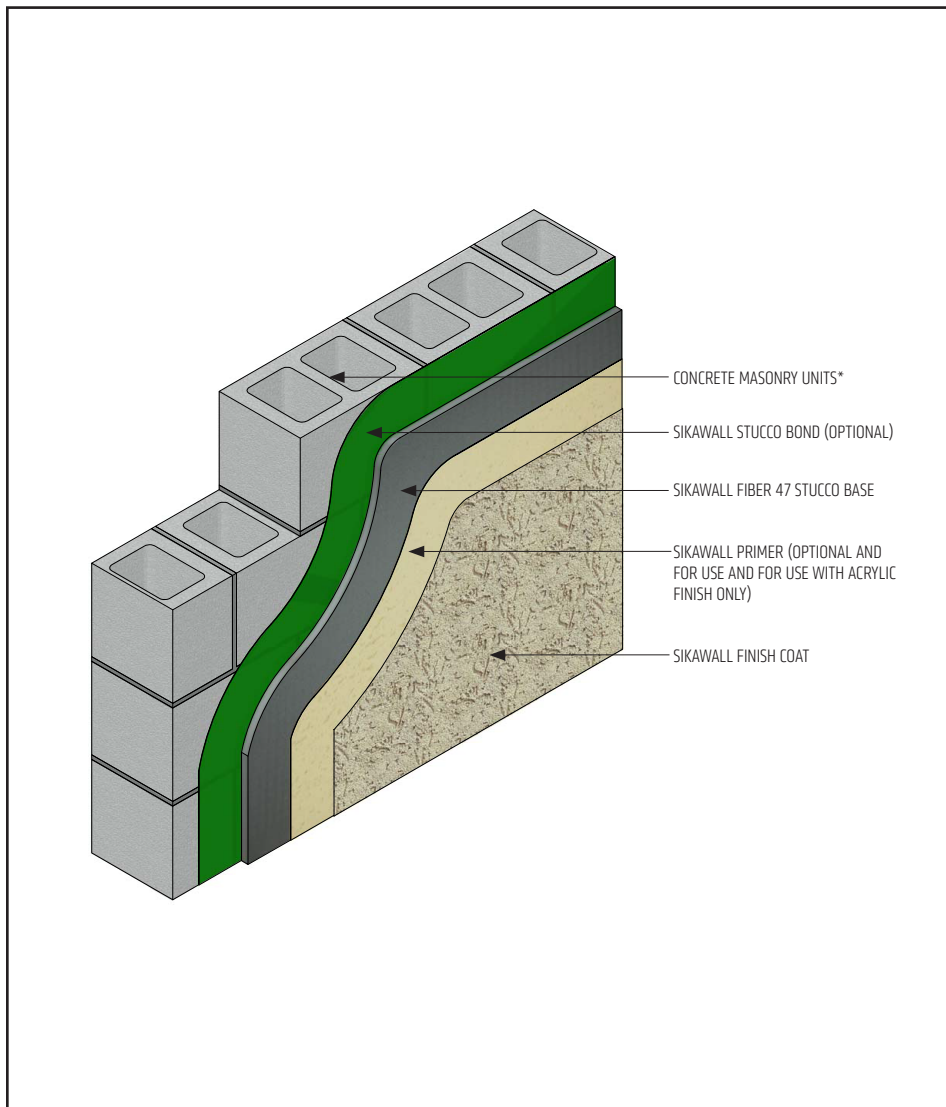
- Basic requirements for water-resistive Barrier:
 - Two layers minimum Grade D on wood based sheathing.
 - One layer minimum No.15 felt on non-wood based sheathing.
 - Comply with local building codes including drainage requirements
- Basic requirements for Plaster Base:
 - Minimum 3/4" to nominal 7/8" thickness: SikaWall PermaLath 1000 or min. 1 1/2" 17 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.

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Fastwall 300 Stucco Wall System

TYPICAL FASTWALL 300 STUCCO WALL SYSTEM WITH CMU OR CONCRETE



- Direct applied stucco minimum 3/8" / maximum 5/8".

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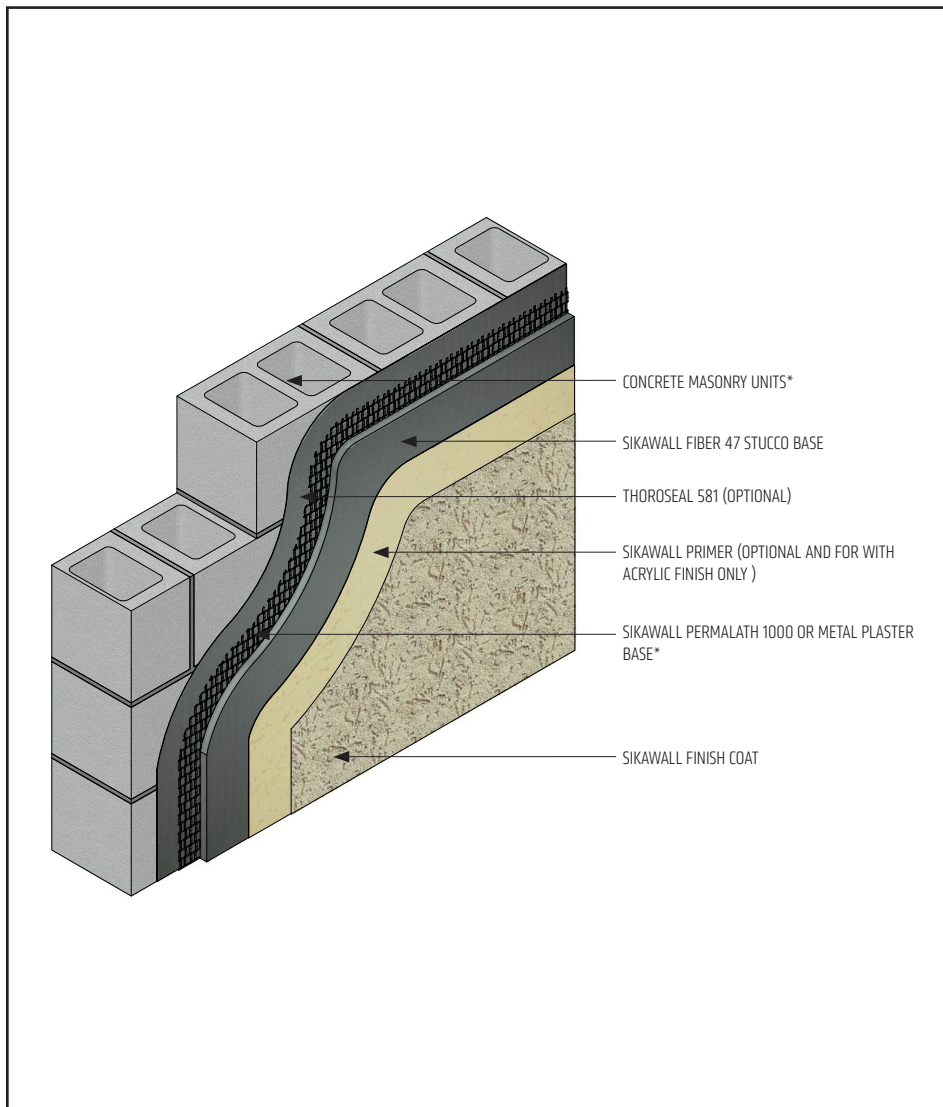
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Fastwall 300 Stucco Wall System

TYPICAL FASTWALL 300 STUCCO WALL SYSTEM WITH CMU AND PLASTER BASE



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- Basic requirements for Plaster Base:

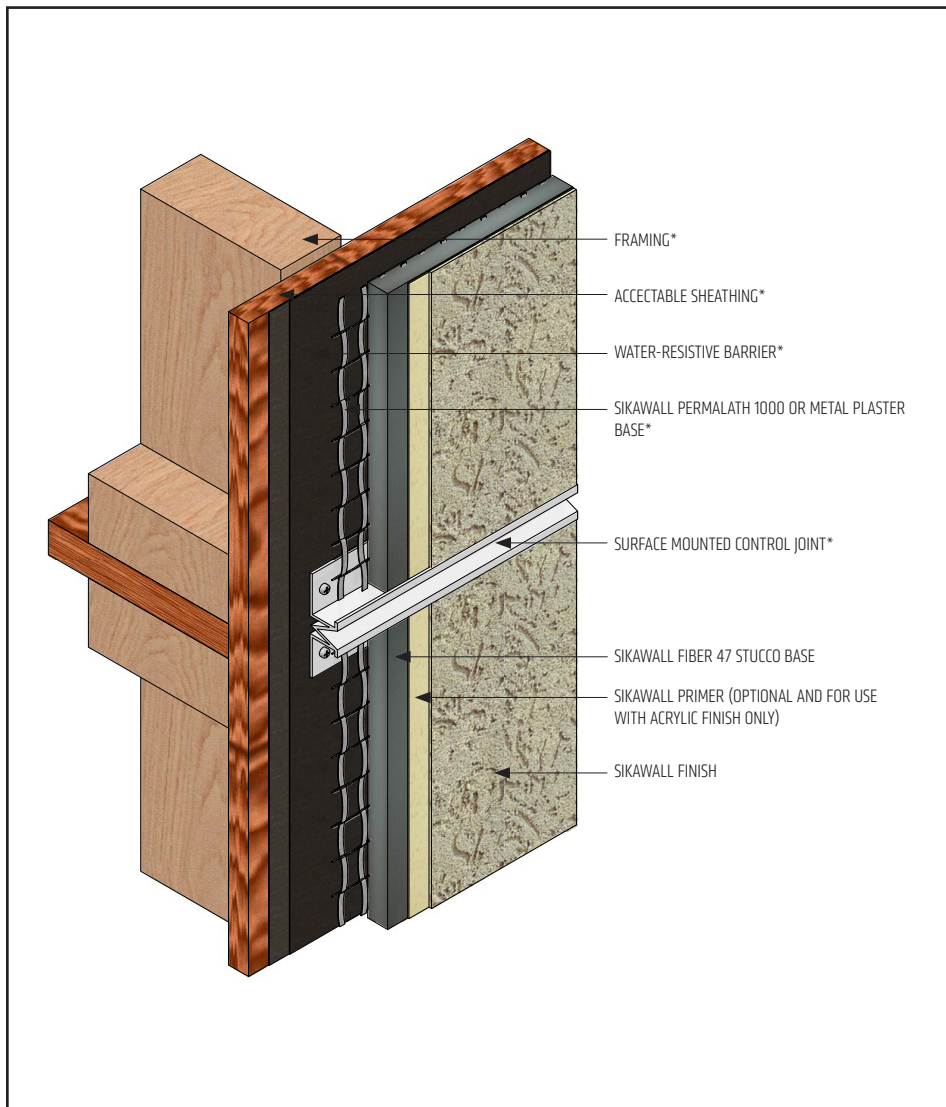
- 3/8" to 5/8" thickness: min. 1" 20 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.
- Minimum 3/4" to nominal 7/8" thickness: SikaWall PermaLath 1000 or min. 1 1/2" 17 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.

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Fastwall 300 Stucco Wall System

TYPICAL SURFACE CONTROL JOINT



- Provide control joints at a maximum 144 sq. ft. and placement as determined by the design professional.
- Install per requirements of ASTM C1063.
- Lath must be broken at the joint accessory.

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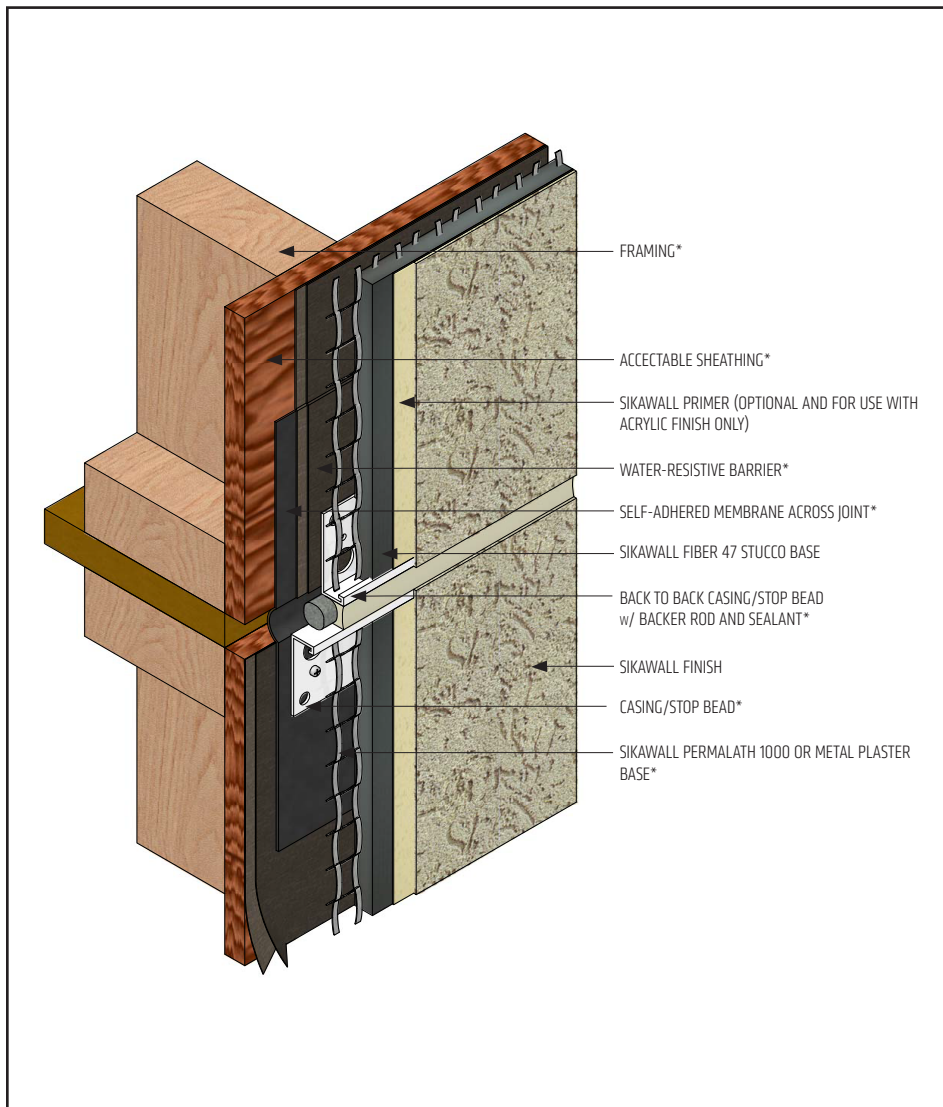
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SikaWall 300 Stucco Wall System

TYPICAL EXPANSION JOINT



- Install expansion joints in the system at all changes in substrate, through existing expansion joints, and where movement is anticipated. It is the sole responsibility of the design professional to determine specific expansion joint location, placement and design.
- Install per requirements of ASTM C1063.
- Lath must be broken at the joint accessory.

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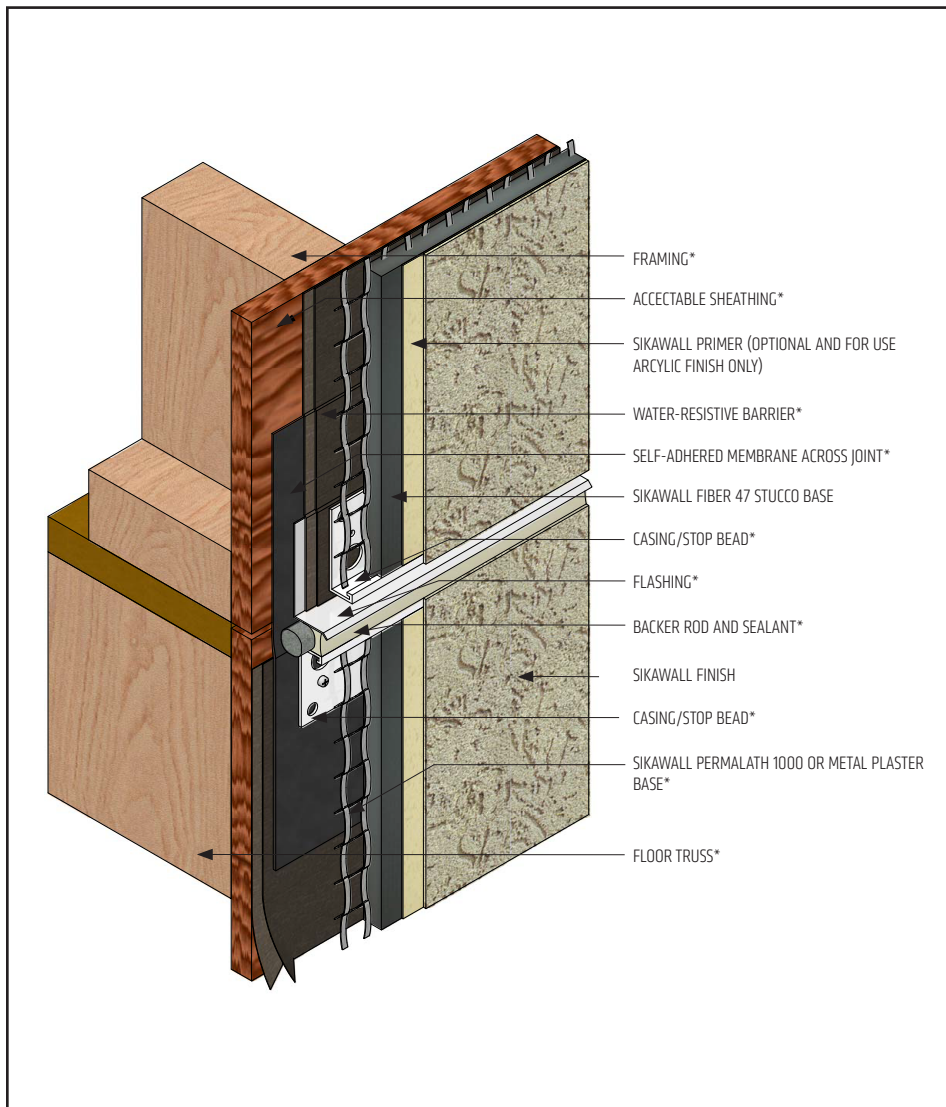
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TYPICAL DRAINAGE AT FLOORLINE



- Water-resistive barrier shall be installed over flashing.
- Water-resistive barrier shall be installed up and behind flashing before terminating.
- Install per requirements of ASTM C1063.
- Lath must be broken at the joint accessory.
- It is recommended that a means for drainage is provided at every floor consult local building code for drainage requirements.

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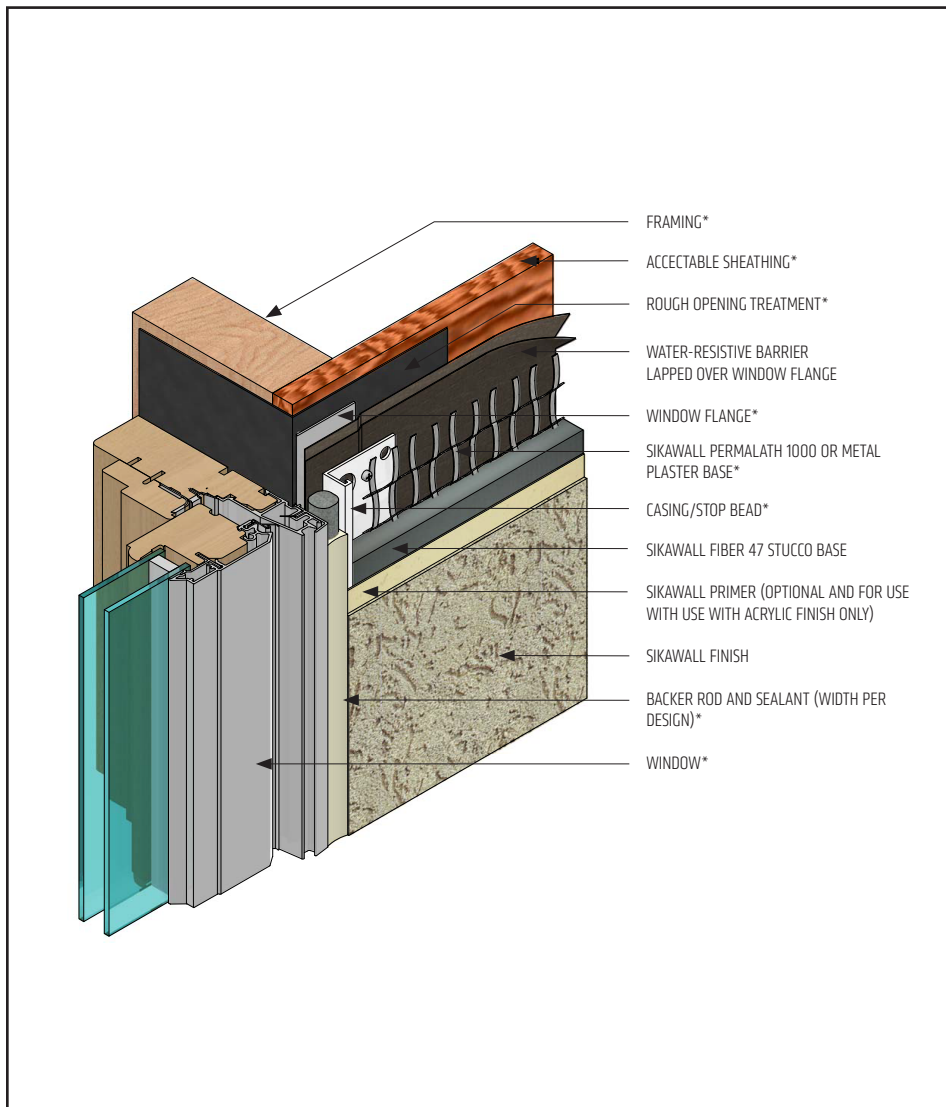
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Fastwall 300 Stucco Wall System

TYPICAL CLAD WINDOW - JAMB



- Ensure water-resistive barrier is properly applied into the rough openings in accordance with application guidelines.

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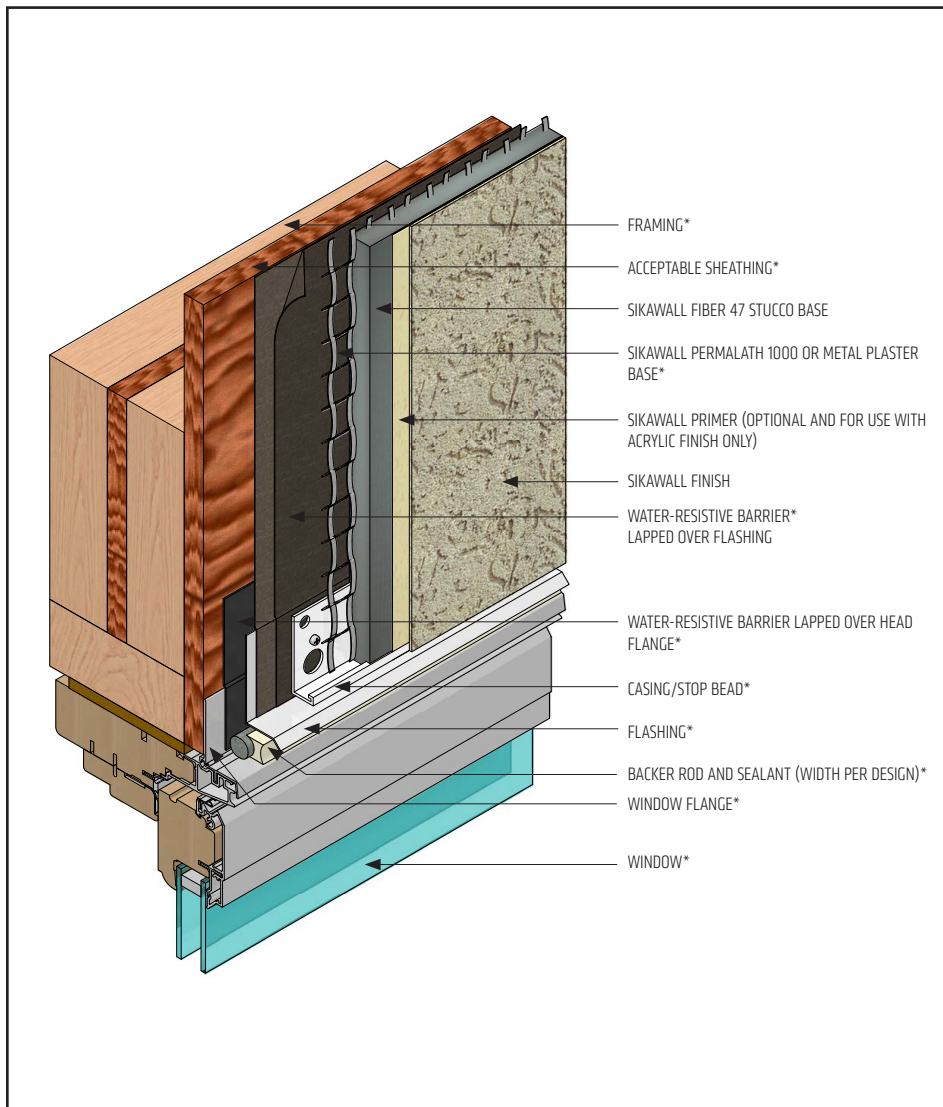
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Fastwall 300 Stucco Wall System

TYPICAL CLAD WINDOW - HEAD



- Ensure water-resistive barrier is properly applied over the head flashing.
- Provide end-dams at flashing terminations.

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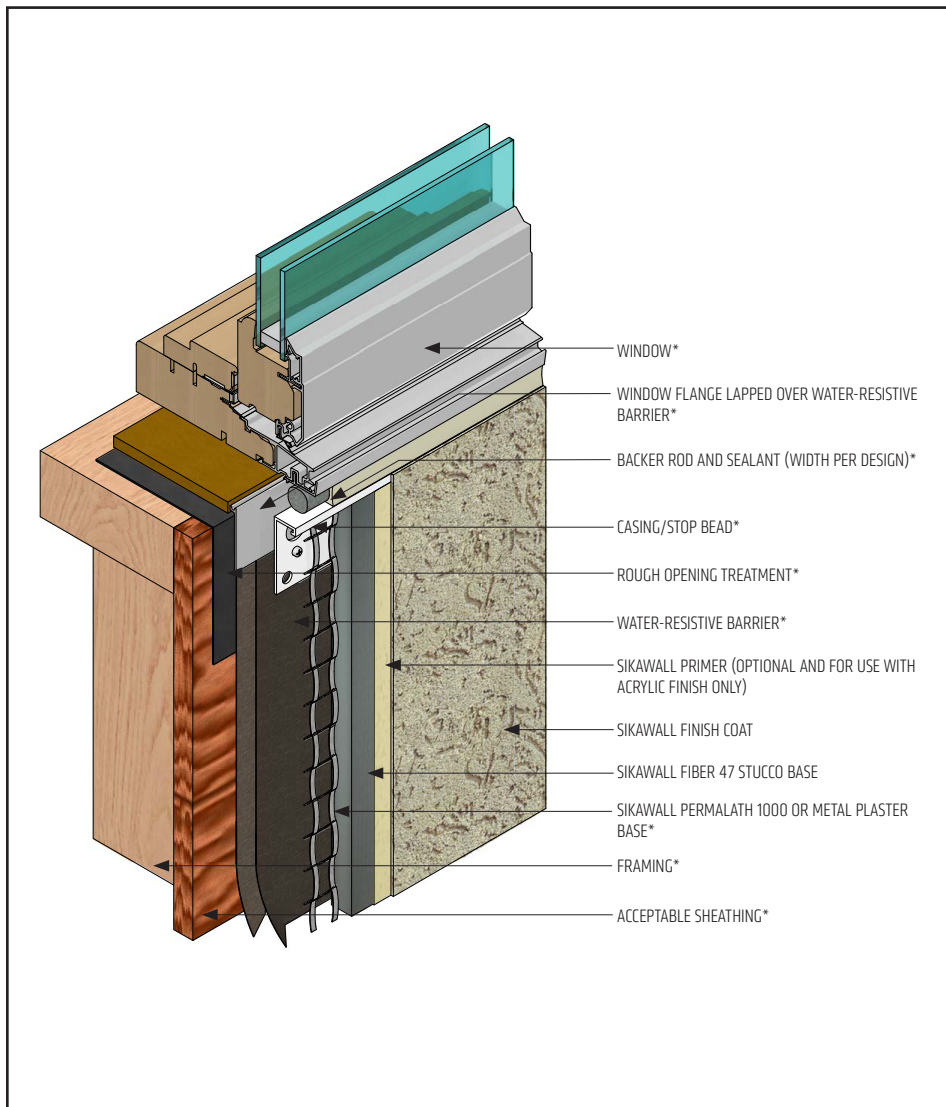
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TYPICAL CLAD WINDOW - SILL



- Ensure water-resistive barrier is properly applied into the rough openings in accordance with application guidelines.

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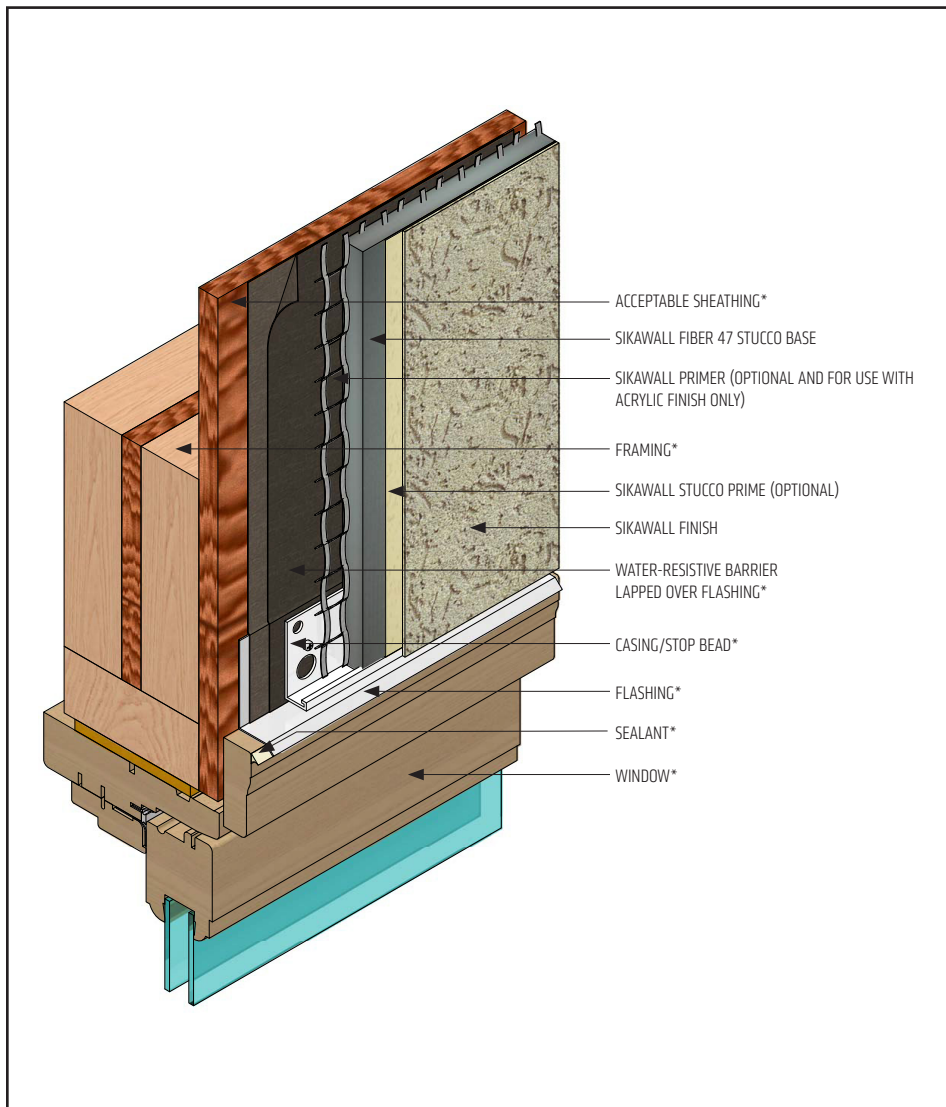
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Fastwall 300 Stucco Wall System

TYPICAL PRIMED WINDOW - HEAD



- Ensure water-resistive barrier is properly applied over the head flashing.
- Provide end-dams at flashing terminations.

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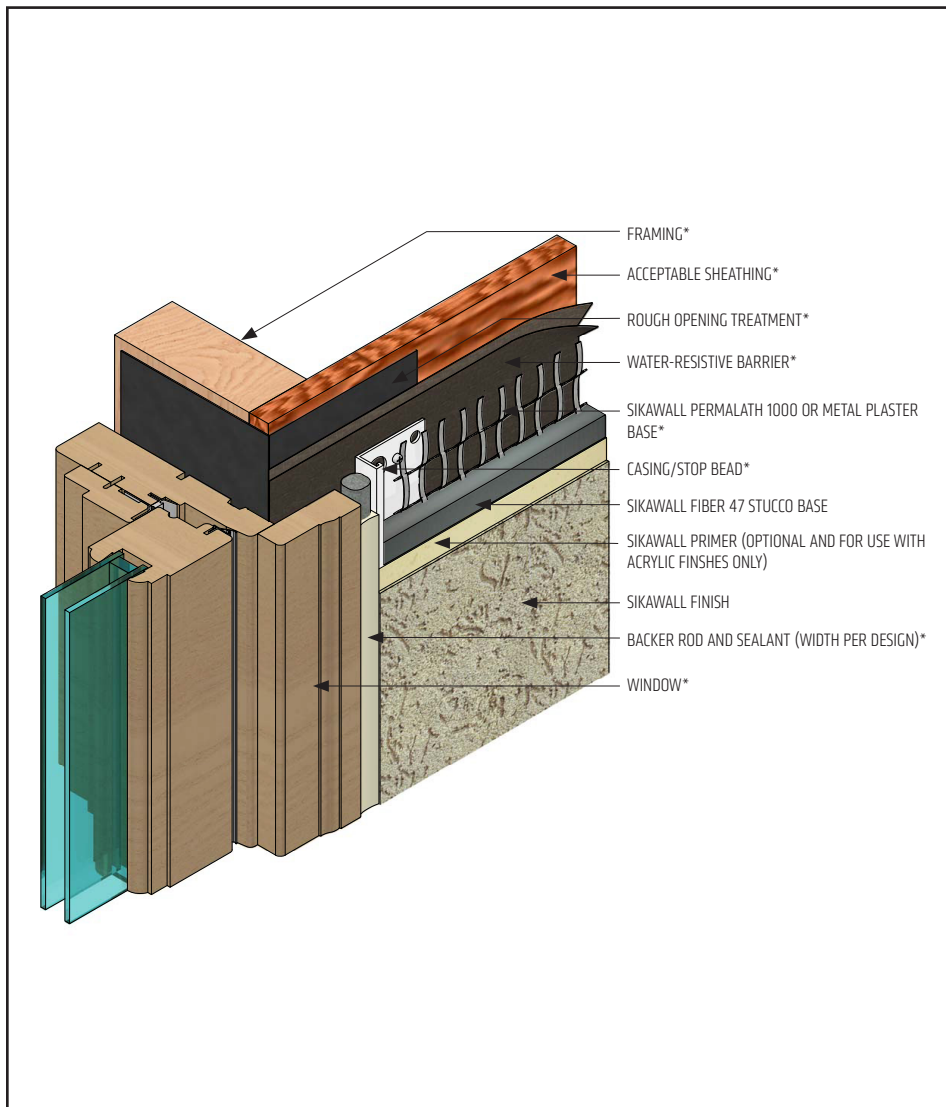
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Fastwall 300 Stucco Wall System

TYPICAL PRIMED WINDOW - JAMB



- Ensure water-resistive barrier is properly applied into the rough openings.

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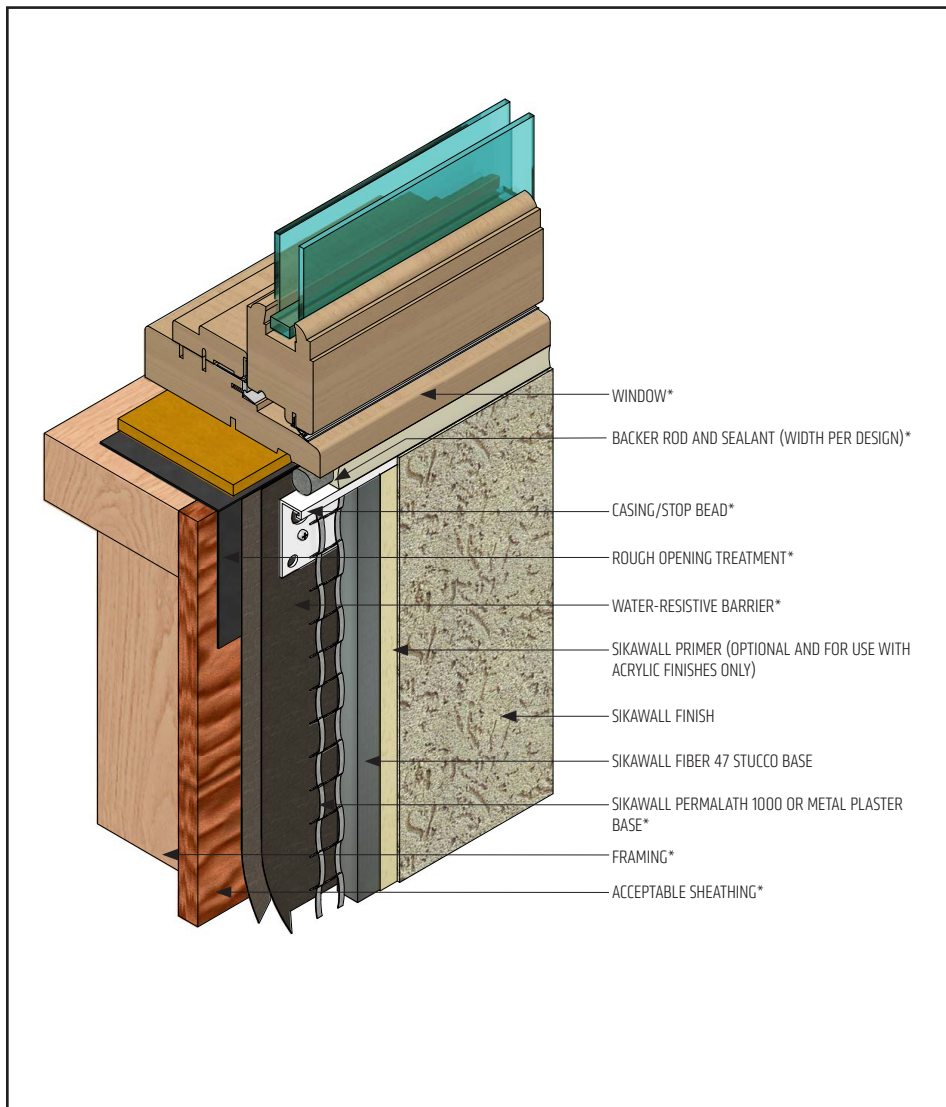
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TYPICAL PRIMED WINDOW - SILL



- Ensure water-resistive barrier is properly applied into the rough openings.

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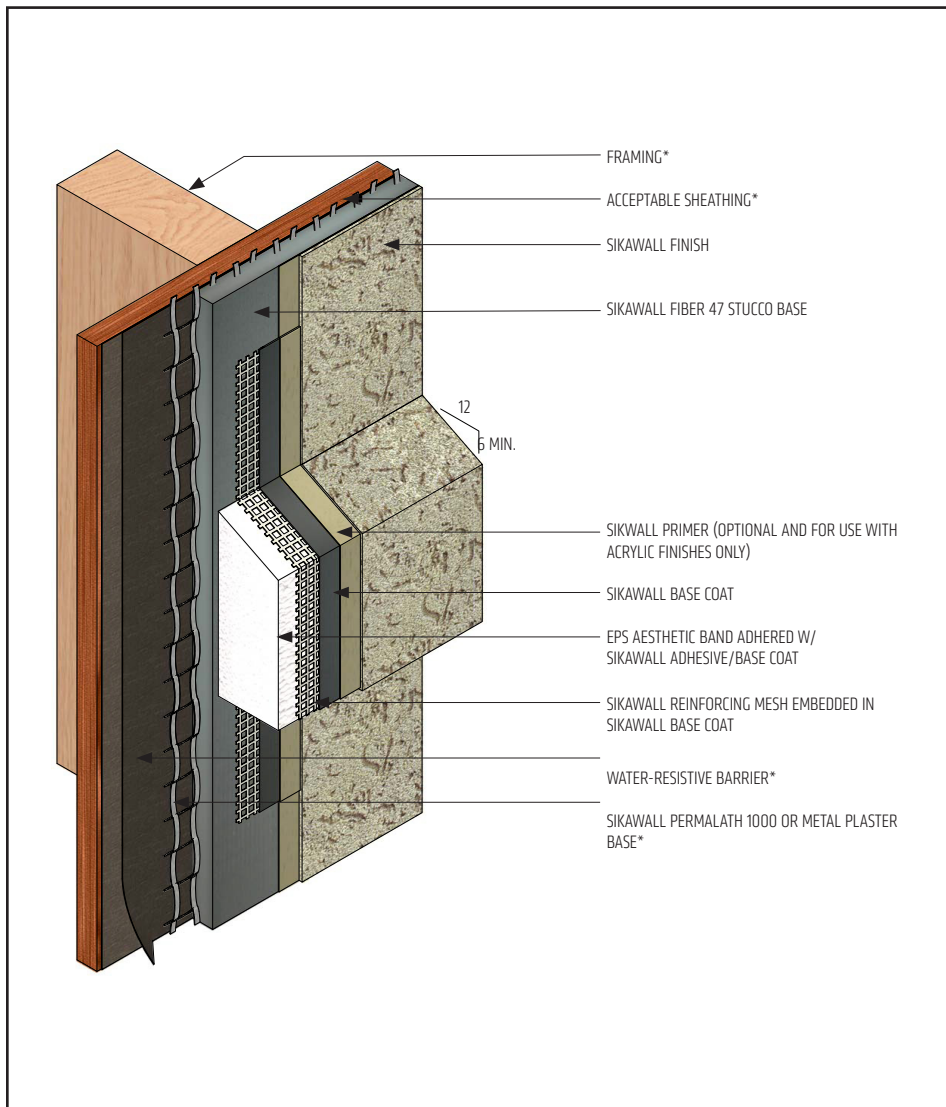
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TYPICAL EPS SHAPE APPLICATION



- Overlap reinforced base coat onto SikaWall Stucco Base minimum of 3" (76 mm).
- On horizontal projections greater than one inch maintain a minimum 6:12 slope.

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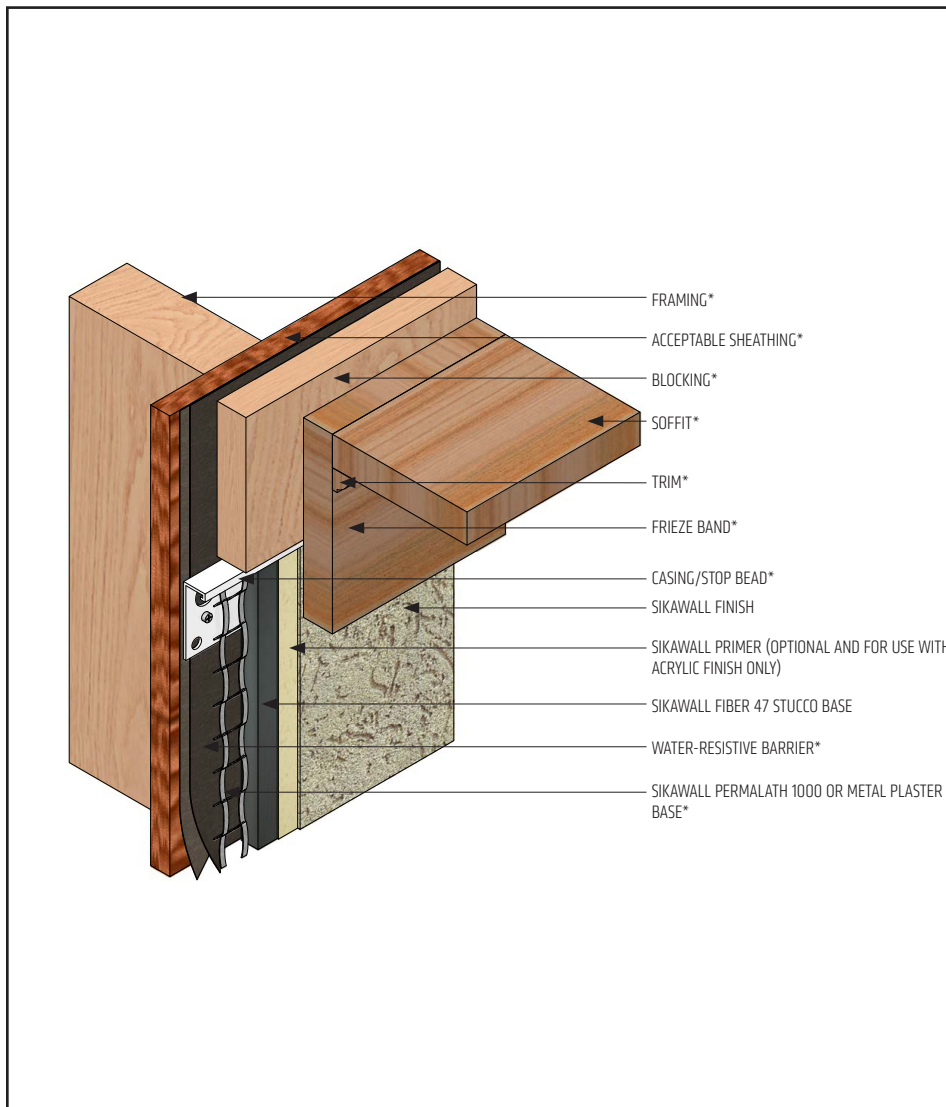
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TYPICAL TERMINATION AT SOFFIT/GABLE END



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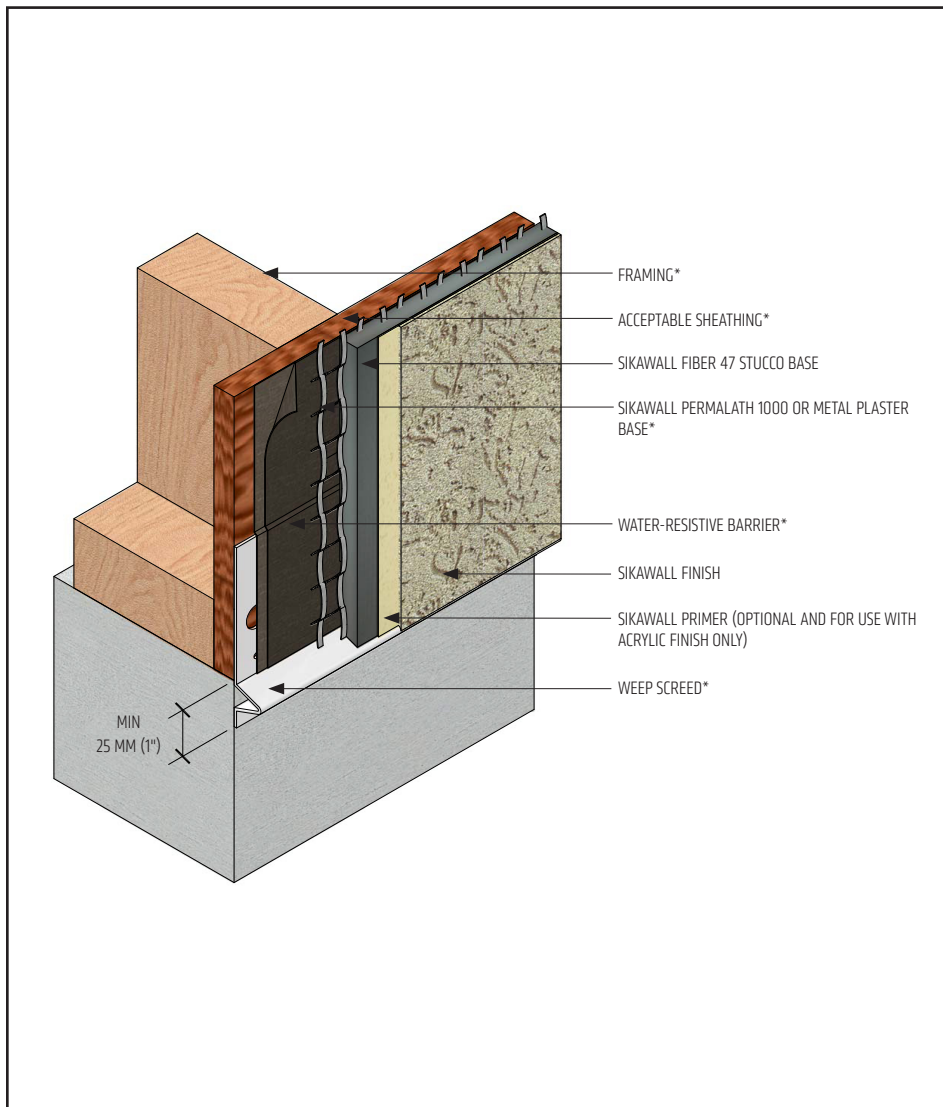
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TYPICAL TERMINATION AT FOUNDATION



- Per ASTM C1063 terminate the Fastwall 300 Stucco System a minimum of 4" (102 mm) above raw earth and 2" (51 mm) above paved surface.
- Water-resistive barrier shall be installed over weep screed flange.

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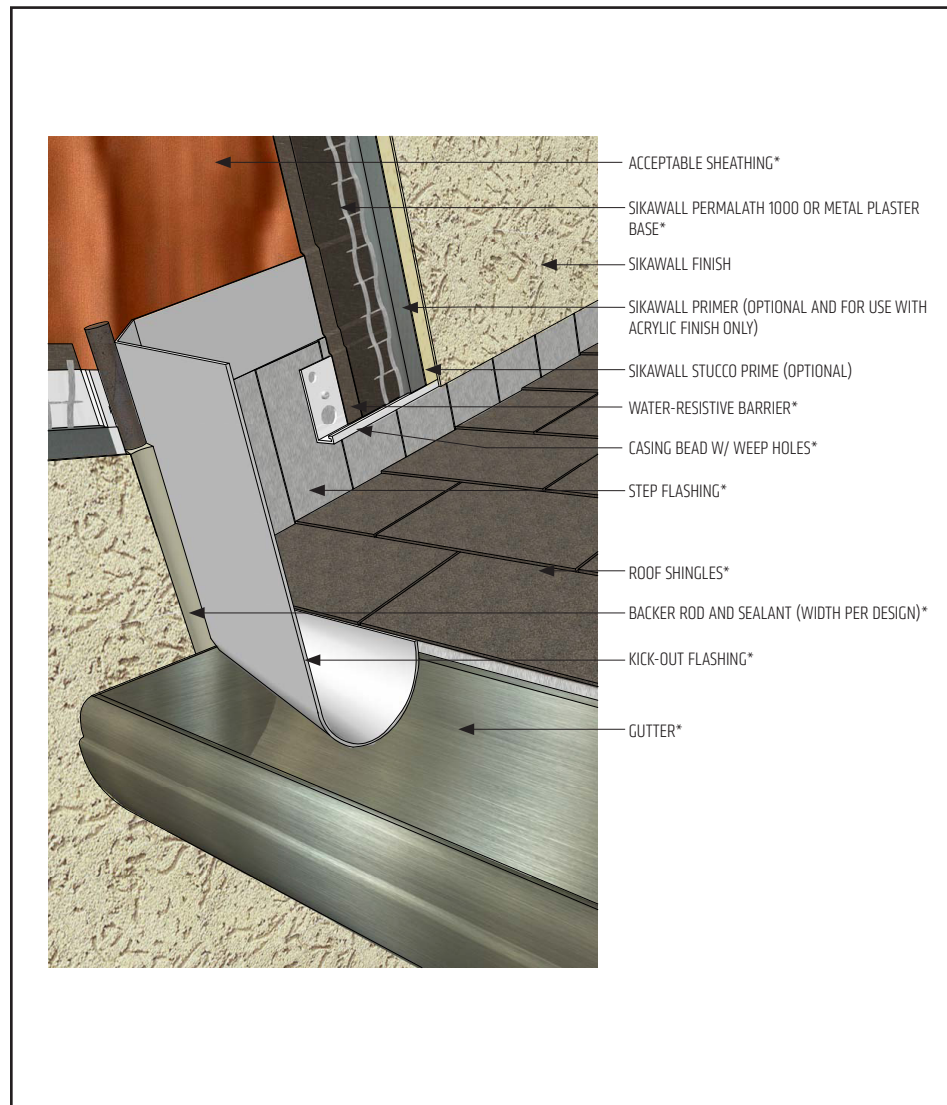
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Fastwall 300 Stucco Wall System

TYPICAL KICK-OUT FLASHING



- Terminate Fastwall 300 Stucco System a minimum of 2" (50 mm) above sloped roof.
- Ensure step flashing is a minimum 2" (50 mm) behind Sika Stucco Wall System.
- Kick-out flashing shall be a minimum 4" (100 mm) in height.
- Kick-out flashing shall be angled a minimum 100° with seams sealed or soldered.
- Ensure a means for drainage is provided at system termination at roof comply with local building codes for drainage requirements.

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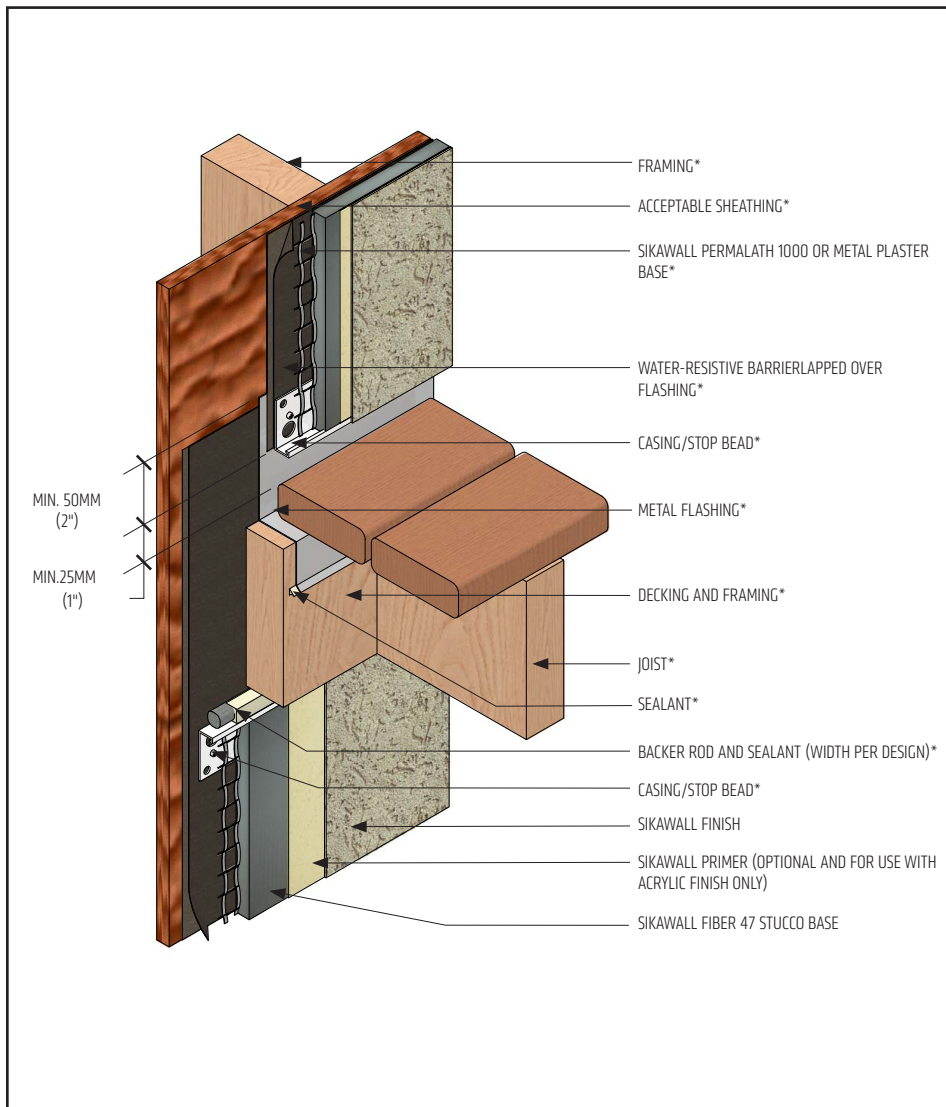
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TYPICAL TERMINATION AT DECK



- Water-resistive barrier shall be installed over flashing.
- Water-resistive barrier shall be installed up and behind metal flashing before terminating.

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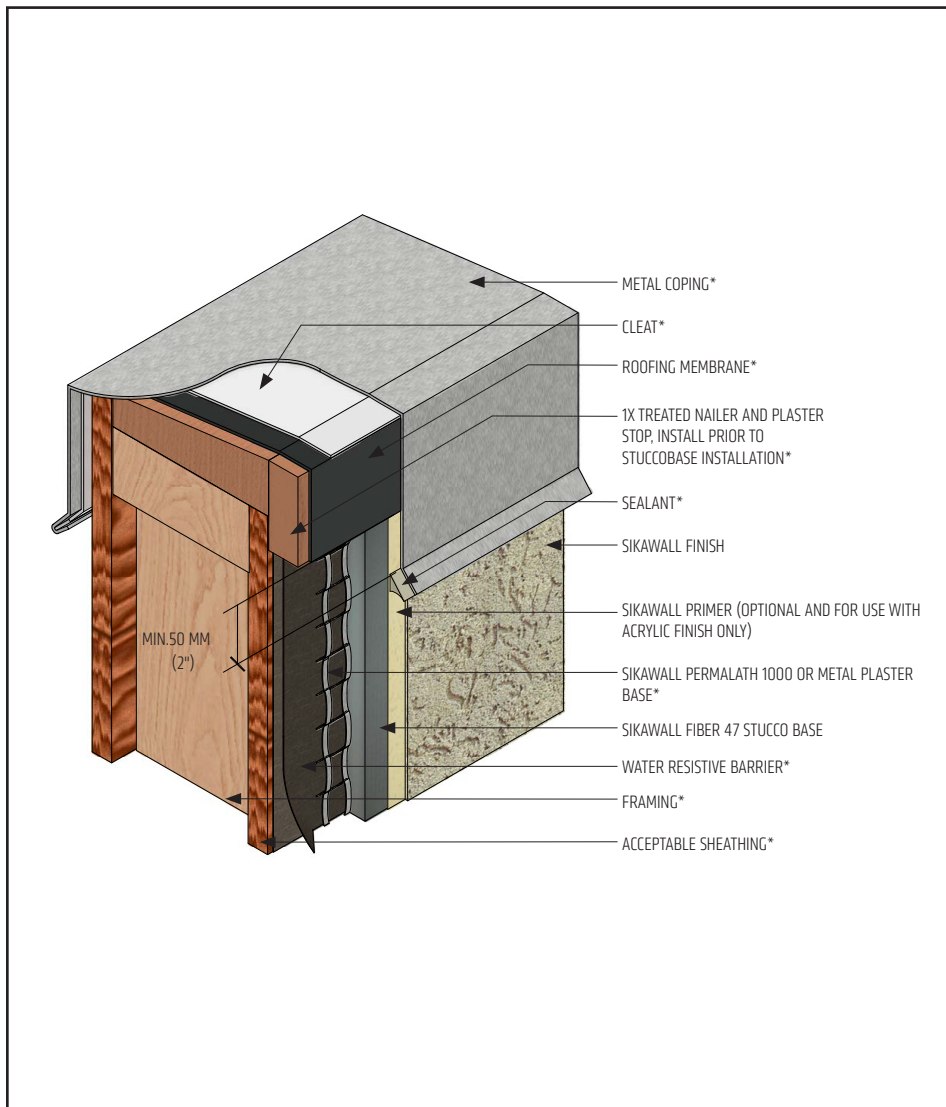
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TYPICAL COPING



- Extend coping a minimum of 2" (51 mm) on to face of Fastwall 300 Stucco Wall System and seal drip edge.

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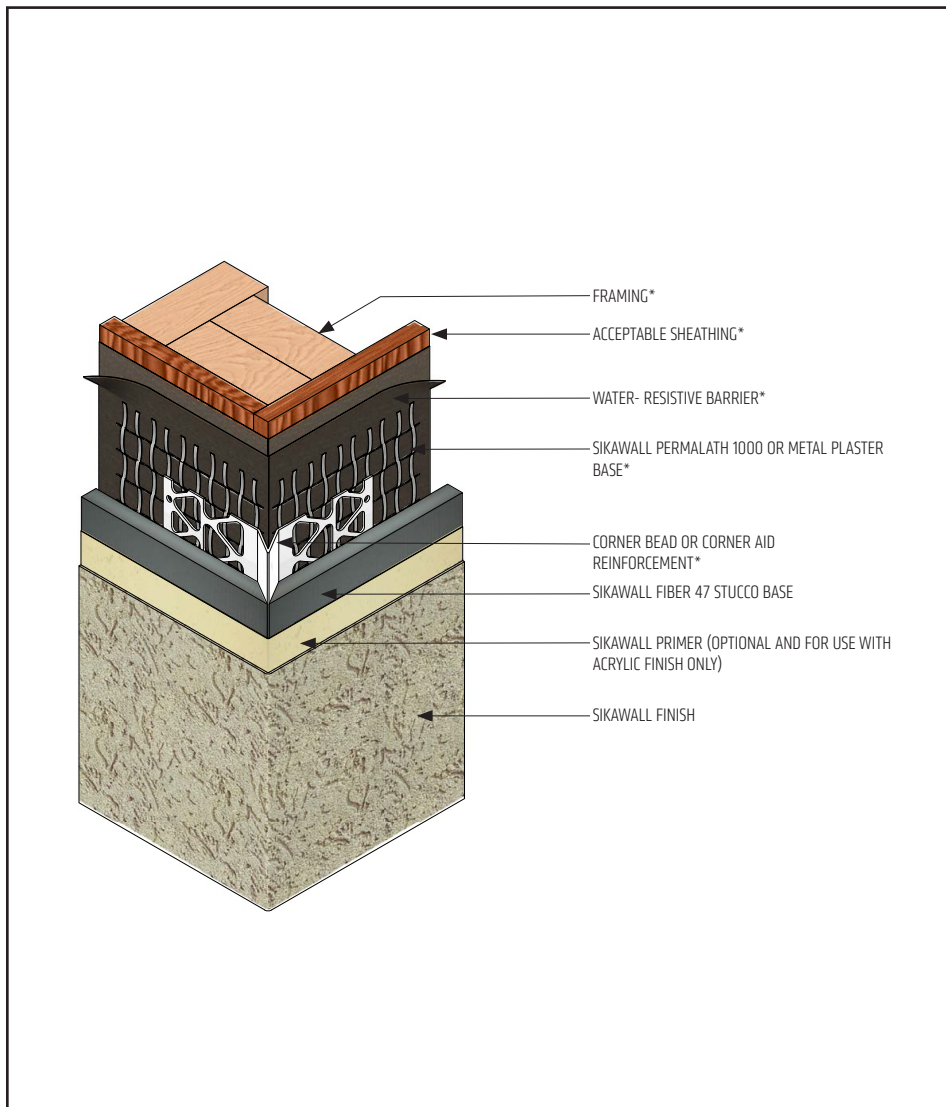
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TYPICAL CORNER BEAD



- Attach corner bead over plaster base.
- Water-resistive barrier shall be installed continuous around corner a minimum of 12" (305 mm).
- Corner bead shall be filled solid with SikaWall Fiber 47 Stucco Base

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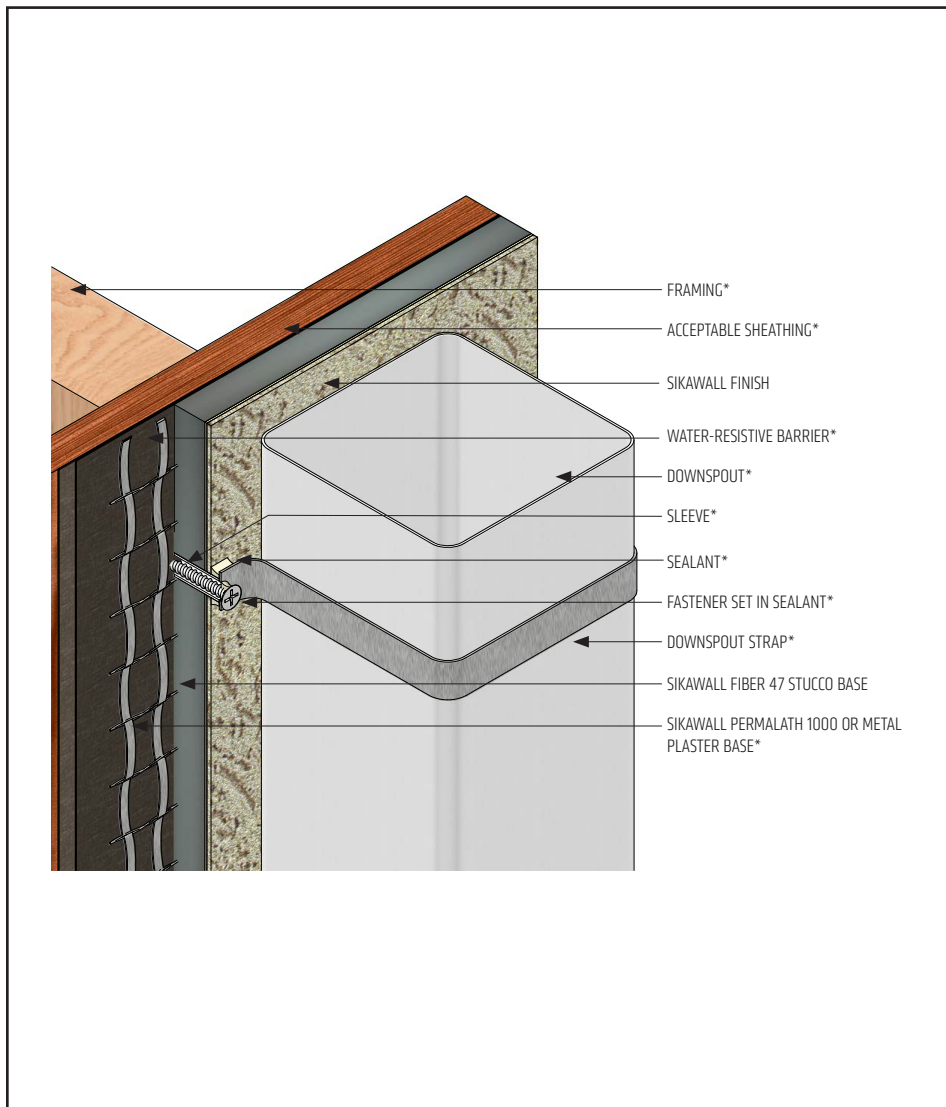
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Fastwall 300 Stucco Wall System

TYPICAL DOWNSPOUT APPLICATION



- Properly seal all penetrations through the Fastwall 300 Stucco Wall System.

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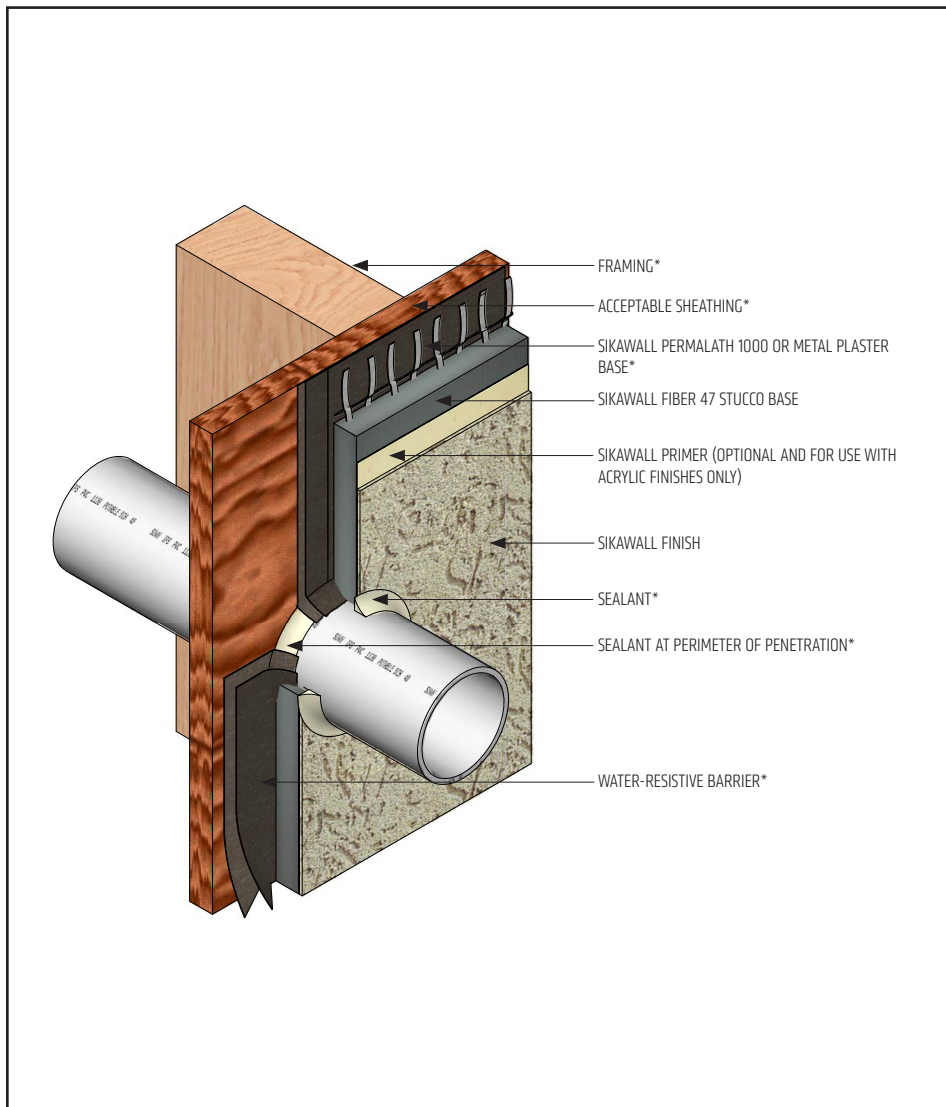
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TYPICAL PIPE PENETRATION



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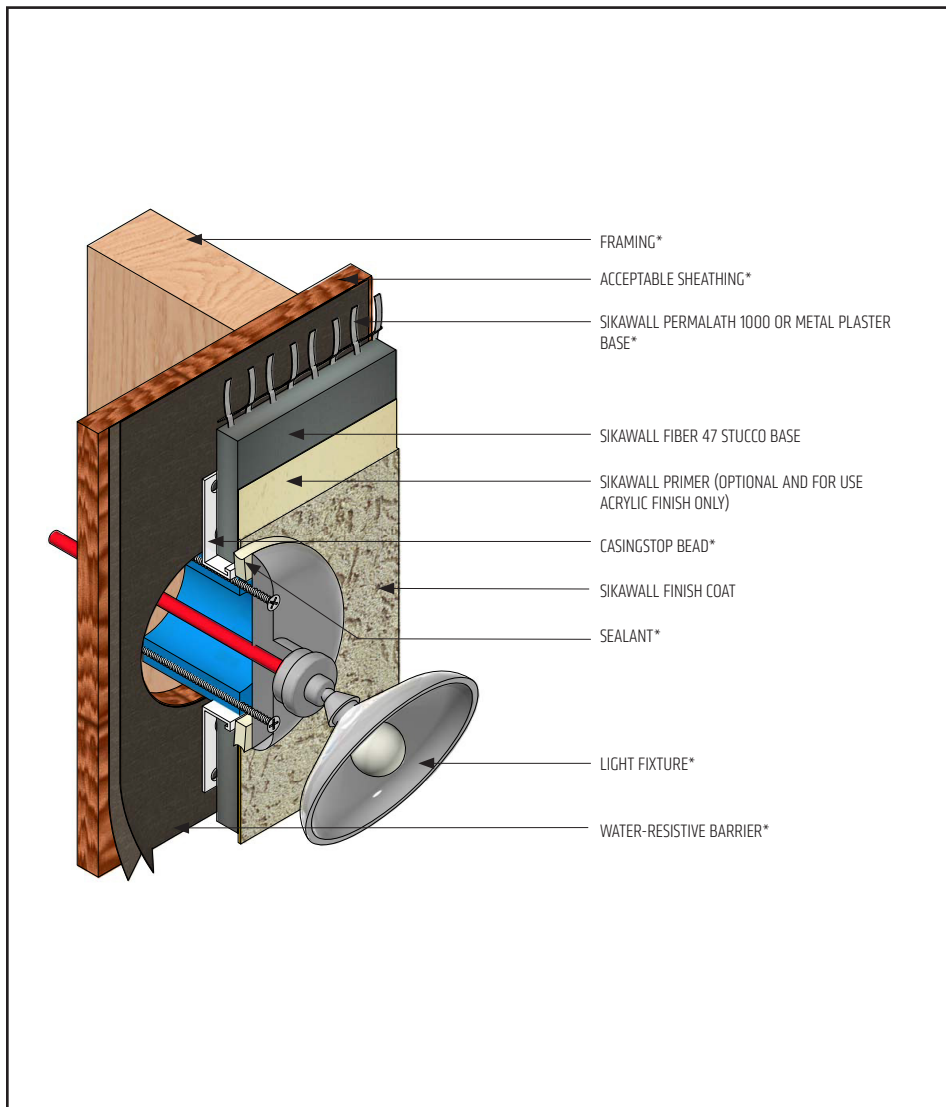
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Fastwall 300 Stucco Wall System

TYPICAL LIGHT FIXTURE



- Properly seal all penetrations through the Fastwall 300 Stucco Wall System.

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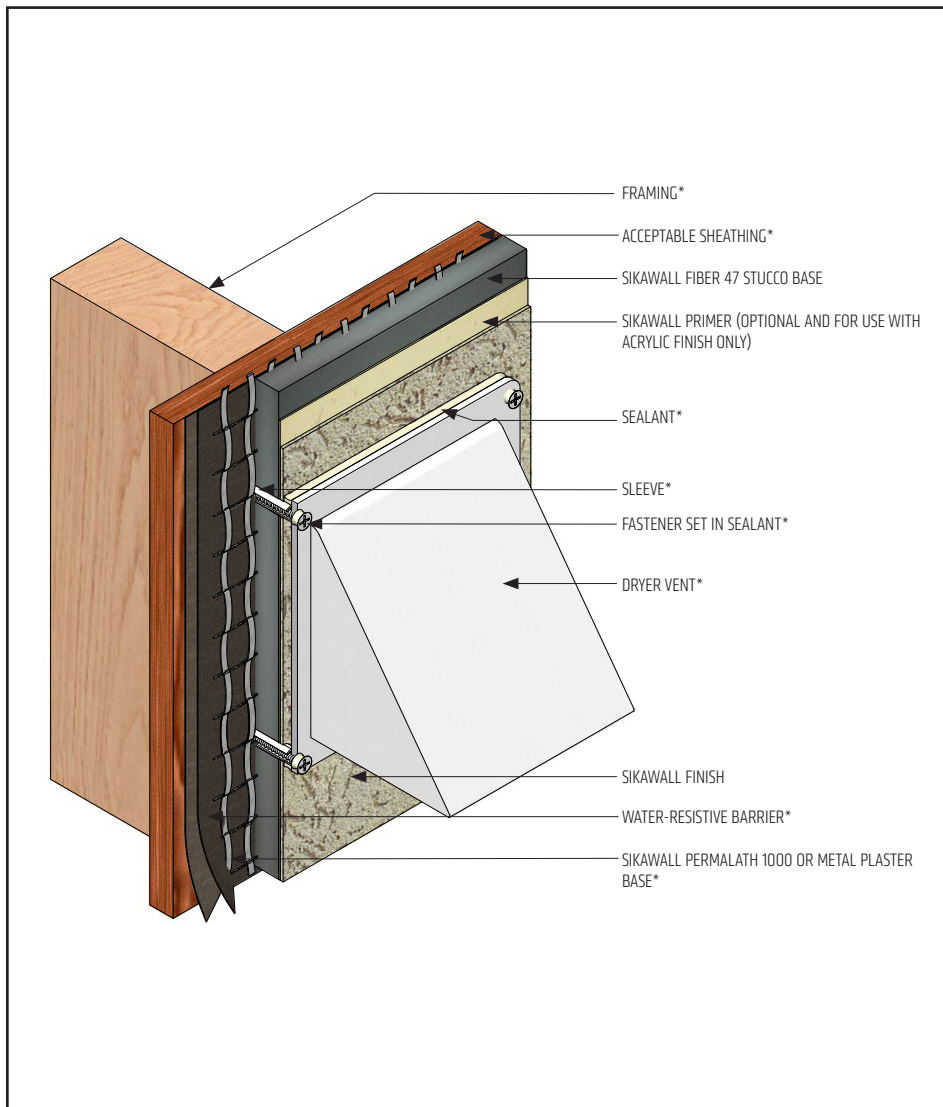
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Fastwall 300 Stucco Wall System

TYPICAL DRYER VENT



- Properly seal all penetrations through the Fastwall 300 Stucco Wall System.

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LIMITED WARRANTY NOTICE

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com/eifs-stucco or by calling our Technical Service Department at +1 (800) 226-2424.

Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS. Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at usa.sika.com.

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Rev April 2026

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