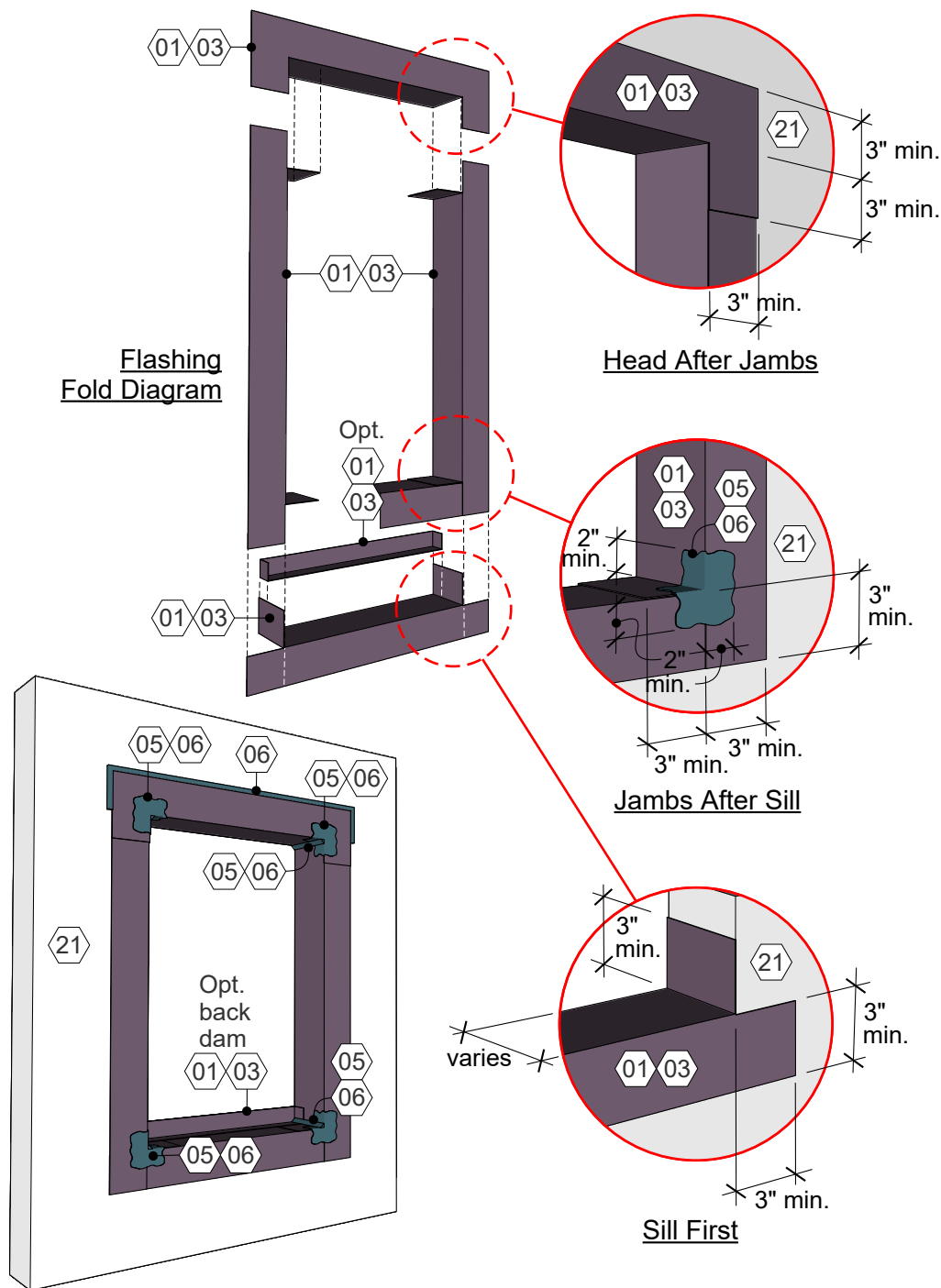


Flashing
Fold Diagram



NOTES

Refer to WALLcontrol Installer's Guides for detailed instructions regarding the specific products, personal protection, storage, handling, relevant codes, installation tools, substrate preparation, and general application guidelines. Coordinate installation of Siplast WALLcontrol products with the roofing trade to ensure compatibility and continuity with the roofing, waterproofing, and facade systems.

Sill First: Install the sill pan prior to the jamb or head flashing for the rough opening following the sequence:

1. Measure the (01) Siplast WALLcontrol Stainless Steel Butyl Adhered Flashing or (03) Siplast WALLcontrol Reinforced Aluminum Butyl Adhered Flashing for the sill flashing membrane to provide enough material for at least 3 inches lapping on the vertical wall surface and a depth into the rough opening that is beyond the inner surface of the fenestration/door frame to allow for an interior sealant joint and to accommodate the back dam height. Measure the sill flashing membrane to accommodate the opening width plus at least 3 inches turn up each jamb and the depth in the rough opening.

Optional Back Dam: If utilizing an optional back dam, ensure the flashing depth is long enough to accommodate the back dam height. When applying the sill flashing membrane, fold the membrane up to the top to the designed height of the sill back dam (1 inch vertical back dam is a common height), pinch, fold, and turn the corner into an end dam.

2. Remove the release liner progressively for each face of the rough opening and press the membrane into place. Cut the sill flashing membrane at the face of the (21) substrate at each corner to create the downward leg of the sill pan. Do not cut or damage the install flashing or AWB below.

Jambs After Sill: Install the jambs after the sill and prior to the head flashing for the rough opening following the sequence:

1. Measure the (01) Siplast WALLcontrol Stainless Steel Butyl Adhered Flashing or (03) Siplast WALLcontrol Reinforced Aluminum Butyl Adhered Flashing for the jamb flashing membrane to provide enough material for at least 3 inches lapping on the vertical wall surface and a depth into the rough opening that is beyond the inner surface of the fenestration/door frame to allow for an interior sealant joint. Cut the jamb flashing membrane to accommodate the opening height plus at least 3 inches on the sill and head.

2. Remove the release liner progressively for each face of the rough opening and press the membrane into place. Cut the jamb flashing membrane at the face of the (21) wall vertically at each corner to create the outward leg of the jamb flashing. Do not cut or damage the install flashing or AWB below.

Head After Jambs: Install the head flashing after the jamb flashing for the rough opening following the sequence:

1. Measure the (01) Siplast WALLcontrol Stainless Steel Butyl Adhered Flashing or (03) Siplast WALLcontrol Reinforced Aluminum Butyl Adhered Flashing for the head flashing membrane to provide enough material for at least 3 inches lapping on the vertical wall surface and a depth into the rough opening that is beyond the inner surface of the fenestration/door frame to allow for an interior sealant joint. Cut the head flashing membrane to accommodate the opening width plus at least 3 inches to extend onto each jamb, and a height of at least 3 inches above the head of the fenestration opening.

2. Remove the release liner progressively for each face of the rough opening and press the membrane into place. Cut the head flashing membrane at the face of the (21) wall vertically at each corner to create the inward leg of the head flashing. Do not cut or damage the install flashing or AWB below.

Flashing Corner and Lap Treatment:

1. Seal the inside corners of the rough opening and any exposed edges of the head flashing that will not be subsequently covered with an AWB membrane with a ½ inch tooled sealant joint using (05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing or (06) Siplast PS-715 NS Elastomeric Sealant or a compatible approved sealant.

2. Treat the outermost corners of the sill, jamb, and head flashing interfaces with (05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing and tool across the corner area using a brush or trowel to a minimum thickness of 60 mils wet, extending a minimum of 2' onto the wall face and into the rough opening.

3. Sill, jamb, and head flashing membranes can be either one monolithic piece or multiple pieces to accommodate the installation. Sections of the flashing membranes are to be lapped at least 3 inches, sealed using (05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing or (06) Siplast PS-715 NS Elastomeric Sealant or a compatible approved sealant, and tooled.

General Notes:

1. The (21) substrate must be clean and dry and free from any condition that would be detrimental to the adhesion of the membrane. (08) Siplast Pro Primer AC is a water-based primer that imparts an aggressive, high-tack finish to improve adhesion to the substrate.

2. Adhered materials must be firmly pressed onto the sheathing using a J-roller.

3. See Detail 03.1 Fenestration Flashing Overview for information regarding the integration of the rough opening flashing with the wall AWB membrane. Fenestration flashings and AWB membrane should be installed in a sequence that maintains a continuous downward water drainage plane with an unobstructed path to the exterior of the wall system.