



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.

1. Clean **⟨21⟩ substrate** by removing any substance that may affect the adhesion of the Siplast WALLcontrol products. CMU substrates should be free of holes and excess mortar. Fill small cracks and voids and repair large voids in the **⟨21⟩ substrate**.

2. The **⟨02⟩ Siplast WALLcontrol Reinforced Aluminum Butyl Adhered AWB** or **⟨04⟩ Siplast WALLcontrol Modified Silicone (STPE) VP Liquid AWB** can be installed either before or after the fenestration rough opening. The following sequences are recommended:

For Liquid AWB: Install rough opening flashing prior to the AWB. Then apply the **⟨04⟩ Siplast WALLcontrol Modified Silicone (STPE) VP Liquid AWB** over the flashing on the wall surface. See Detail 01.L Liquid Wall Application for additional requirements.

For Adhered AWB: Sequence the courses of AWB to integrate and lap with the rough opening flashing. For applications that utilize **⟨02⟩ Siplast WALLcontrol Reinforced Aluminum Butyl Adhered AWB** on the **⟨21⟩ substrate**, prior to flashing the rough opening, the AWB must be installed with a course of the membrane with the top flush to sill rough opening. See Detail 01.S Adhered Wall Application for additional requirements.

3. Apply flashing to the fenestration rough opening, starting with the sill, then the jambs, and then the head. For additional requirements, see the following:

Detail 03.2 for Fenestration Rough Opening with Liquid Flashing
 Detail 03.3 for Fenestration Rough Opening with Adhered Flashing
 Detail 03.8 for Door Frame Flashing

4. Install the **⟨33⟩ fenestration unit** and **⟨34⟩ lintel** as required by the project design and fenestration manufacturer requirements. See Detail 03.4 for Fenestration Head Options.

5. On the interior side of the installed **⟨33⟩ fenestration unit** apply up to a ½ inch wide continuous perimeter bead of **⟨06⟩ Siplast PS-715 NS Elastomeric Sealant** to the joint between the rough opening flashing on the **⟨33⟩ fenestration** and tool joint. Use appropriately sized backer rod placed in the joint to ensure the depth of the tooled sealant joint will maintain a 1:1 width-to-depth ratio when complete.

6. On the exterior side of the **⟨33⟩ fenestration unit** seal all four sides of the perimeter of the fenestration unit with **⟨06⟩ Siplast PS-715 NS Elastomeric Sealant** per the project requirements. The sealant at the sill can be applied with 2 inch voids at approximately 12 inches on center to allow for sill pan drainage if designed as part of the project requirements. Do not seal any weeps of the manufactured fenestration unit.

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. 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.