

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. Apply a fillet bead of **(06) Siplast PS-715 NS Elastomeric Sealant** to the wall penetration joint. The maximum allowable gap between **(21) substrates** and the penetration is ½ inch.
- 2. Apply a bead of **(05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing** and tool across the penetration joint using a brush or trowel to a minimum thickness of 60 mils wet, extending a minimum of 2 inches onto the wall and 1 inch onto the penetration. Note: If an adhered AWB is to be utilized for the wall area, such as **(02) Siplast WALLcontrol Reinforced Aluminum Butyl Adhered AWB**, apply the **(05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing** on the wall and penetration AFTER the adhered AWB in installed.
- 3. Apply **(04) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid AWB** to the substrate and lap over the flashing at least 2 inches in one 20 mil wet coating. Upon completion, inspect the membrane to ensure that it is continuous and free of voids and pinholes.

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.
- Adhered materials must be firmly pressed onto the sheathing using a J-roller.
 Allow the (05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing to form a tack-free skin before applying (04) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid AWB.

Siplast WALLCONTROL

TITL

Beams and Knifeplates

REV.

SHEET NO.

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