1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.

2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.

3. GCP products are indicated in the detail legend in **boldface** font. Detail components by others are indicated in *gray font*. Install components per manufacturer and project specific requirements.

*Refer to air barrier system product data sheet for acceptable self-adhered flashing products.

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**LEGEND**
- WINDOW PRESTRIP PERM-A-BARRIER®
  DETAIL MEMBRANE, NPS DETAIL MEMBRANE, ALUMINUM FLASHING, OR WALL FLASHING
- PRIME SUBSTRATE WHERE REQUIRED

**DETAIL A**
- CORNER PATCHES INSTALLED AT TOP AND BOTTOM.
- CORNERS OF JAMB FLASHING - CENTER Patch AT CORNER
- PRESS INTO CORNER TO CREATE TIGHT SEAL AND PREVENT PATCH FROM BRIDGING AT ALL 90 DEGREE SUBSTRATE ANGLE CHANGES.

**DETAIL B**
- BACK DAM ANGLE HEIGHT PER ARCH
- TYPICAL SILL PRESTRIP CORNER DETAILING AT SILL BACK DAM ANGLE
- CORNER PATCH (SEE DETAIL A)

**FOLDING TEMPLATE**
- LAP BACK FLAP OF SILL CORNER PIECE O/ END DAM
- BACK DAM ANGLE HEIGHT PER ARCH
- CUT LINES SHOWN DASHED
- FOLD LINES SHOWN SOLID

**GENERAL NOTES**
1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.

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**DRAWING:** VPL-003 (3D-2)

**SCALE:** 3" = 1'

**EFFECTIVE DATE:** 2020.05.21

**SUPERCEDES:** NEW