**STEP 1**

Extend flashing into rough opening per window manufacturer's requirements (2" minimum)

**STEP 1 (CONTINUED)**

Overall length of sill flashing = rough opening width + 12" min

**NOTES:**

1. DETAIL SHOWS BLUESKIN® VP100 ASSEMBLY INSTALLED OVER EXTERIOR GRADE SHEATHING. ACCEPTABLE SUBSTRATES INCLUDE PLYWOOD, OSB, CONCRETE, GYPSUM BOARD AND CONCRETE BLOCK.
2. WINDOW FLASHING RECOMMENDATIONS ARE BASED OFF ASTM E2112 AND MAY VARY DEPENDING ON PROJECT SPECIFIC REQUIREMENTS. WINDOW INSTALLATION REQUIREMENTS TO BE VERIFIED BY DESIGN PROFESSIONAL.
3. PRIME BLUESKIN® VP100 WHERE BLUESKIN® WB25 OR BLUESKIN® WB LAPS ONTO BLUESKIN® VP100. RECOMMENDED PRIMERS/ADHESIVES INCLUDE: BLUESKIN® LVC ADHESIVE, AQUATAC™ PRIMER OR BLUESKIN® ADHESIVE. BLUESKIN® BUTYL FLASH DOES NOT REQUIRE PRIMER WHEN INSTALLED ONTO BLUESKIN® VP100.
4. INSULATION, CLADDING AND OPTIONAL VAPOR BARRIER NOT SHOWN FOR CLARITY.
5. INSTALL BLUESKIN® VP100 ASSEMBLY TO PROVIDE A CONTINUOUS AIR AND WATER BARRIER.
6. REFER TO BLUESKIN® VP100 GUIDE SPECIFICATION FOR RECOMMENDED INSTALLATION PROCEDURES.
BLUESKIN® VP100 FLANGED WINDOW DETAIL GUIDELINES CONSISTS OF THREE PARTS. REFER TO DETAIL BSVP100-6D1A FOR PREVIOUS STEPS 1-2 AND DETAIL BSVP100-6D1C FOR STEPS 5-7.

STEP 2
INSTALL BLUESKIN® VP100 2" MINIMUM FROM ROUGH OPENING

STEP 3
INSTALL BLUESKIN® VP100
SET WINDOW FLANGE INTO A BED OF 925 BES SEALANT OR 212 SEALANT (APPLY INTERMITTENTLY ON SILL FLANGE TO ALLOW DRAINAGE)

STEP 4
INSTALL FLANGED WINDOW PER WINDOW MANUFACTURER REQUIREMENTS

NOTES:
1. REFER TO NOTES BSVP100-6D1A.
**NOTES:**

1. REFER TO NOTES BSVP100-6D1A.

**FLANGED WINDOW**

**METHOD A - BLUESKIN® VP100 INSTALLED AFTER**

**BLUESKIN® FLEXIBLE BUTYL FLASH PART 3 OF 3**