**STEP 1**

APPLY A BEAD OF 925 BES SEALANT AT ROUGH OPENING CORNER INTERFACE

**STEP 2**

BLUESKIN® WB25, BLUESKIN® WB OR BLUESKIN® BUTYL FLASH

**OPTION A**

GUSSET: BLUESKIN® WB25, BLUESKIN® WB OR BLUESKIN® BUTYL FLASH

**OPTION B**

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, AQUATACTM PRIMER OR BLUESKIN® ADHESIVE.

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 BSVP100-6C1A FOR PREVIOUS STEPS 1-2 AND DETAIL BSVP100-6C1C FOR STEPS 5-8.

STEP 2 (CONTINUED)

BACK DAM
WOOD FURRING STRIP

4" MIN
6" MIN

4" MIN

BLUESKIN® WB25,
BLUESKIN® WB OR
BLUESKIN® BUTYL FLASH

ROUGH OPENING SILL

WOOD SHIM

4" MIN

STEP 3

BLUESKIN® WB25,
BLUESKIN® WB OR
BLUESKIN® BUTYL FLASH

STEP 4

SET WINDOW FLANGE INTO A BED OF
925 BES SEALANT
(APPLY INTERMITTENTLY ON SILL FLANGE TO ALLOW DRAINAGE)

INSTALL FLANGED WINDOW PER WINDOW MANUFACTURER REQUIREMENTS

BLUESKIN® WB25,
BLUESKIN® WB OR
BLUESKIN® BUTYL FLASH

NOTES:
1. REFER TO NOTES BSVP100-6C1A.
**BLUESKIN® VP100 FLANGED WINDOW DETAIL GUIDELINES CONSIST OF THREE PARTS. REFER TO DETAILS BSVP100-6C1A AND BSVP100-6C1B FOR PREVIOUS STEPS 1-4.**

**STEP 5**

INSTALL BLUESKIN® VP100 2" MINIMUM FROM ROUGH OPENING

**STEP 6**

4" MIN

BLUESKIN® WB25, BLUESKIN® WB OR BLUESKIN® BUTYL FLASH

BLUESKIN® VP100

BLUESKIN® VP100

6" MIN (SELF-ADHERED FLASHINGS: EXTEND HEADER FLASHING 2" MIN BEYOND JAMB FLASHINGS)

**STEP 7**

6" MIN

BLUESKIN® WB25, BLUESKIN® WB OR BLUESKIN® BUTYL FLASH

BLUESKIN® VP100

BLUESKIN® WB25, BLUESKIN® WB, BLUESKIN® BUTYL FLASH OR AIR-BLOC® LF

**STEP 8**

SEAL REVERSE LAP EDGES OF ROUGH OPENING FLASHINGS WITH 212 SEALANT (TROWEL SEALANT UNTIL MEMBRANE IS FIRMLY COATED TO PROMOTE WATER SHEDDING)

NOTES:

1. REFER TO NOTES BSVP100-6C1A.