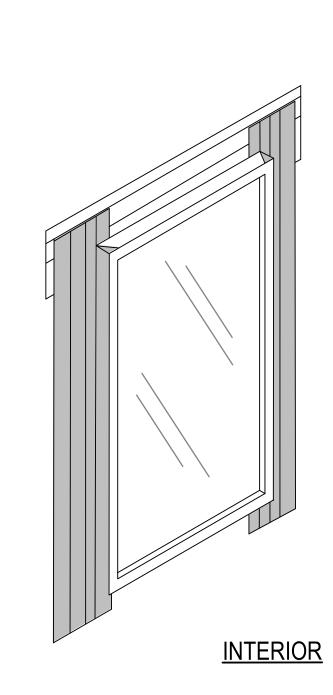


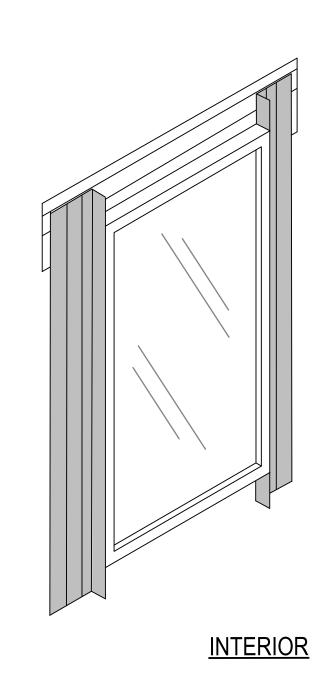
STEP 10

A. OPTIONAL: APPLY A CHEMICALLY-COMPATIBLE SEALANT ALONG THE SILL AS SHOWN ABOVE. TO ALLOW FOR DRAINAGE, DO NOT APPLY A CONTINUOUS SEALANT BEAD ALONG SILL. ENSURE A MINIMUM 2" WIDE DRAINAGE GAP IN THE SEALANT BEAD WITHIN 4" FROM EACH CORNER OF JAMB-SILL INTERFACE. APPLY WITH ADDITIONAL 2" WIDE (MIN.) GAPS FOR EVERY 6"–12" (ON CENTER) OF SILL WIDTH.



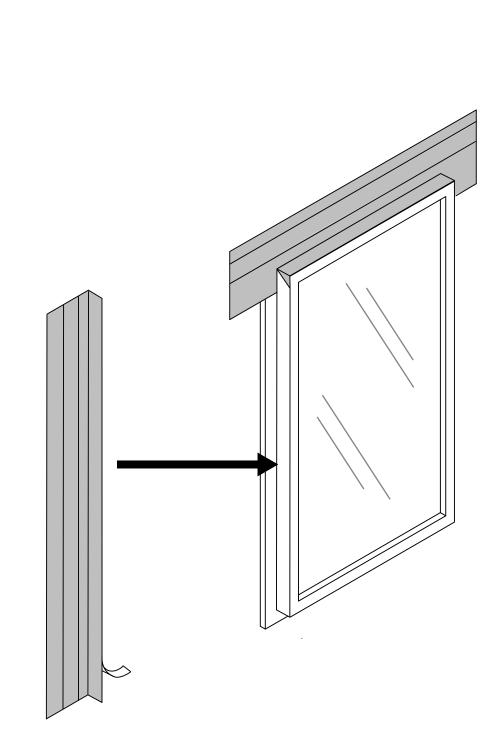
STEP 9

- A. BEGINNING AT THE JUNCTION OF THE JAMB AND HEAD, CUT THE VERSAFLANGE™ ALONG THE CORNERS AT A 45 DEGREE ANGLE AND FOLD IT OVER FLAT TO ADHERE IT AGAINST THE HEAD FLASHING.
- B. FOLD NEWLY CREATED FLAP PARALLEL TO THE WINDOW FRAME.
- C. FOLD FLASHING FLAPS TO THE WINDOW FRAME AND ADHERE.
- D. REPEAT ON OPPOSITE JAMB.



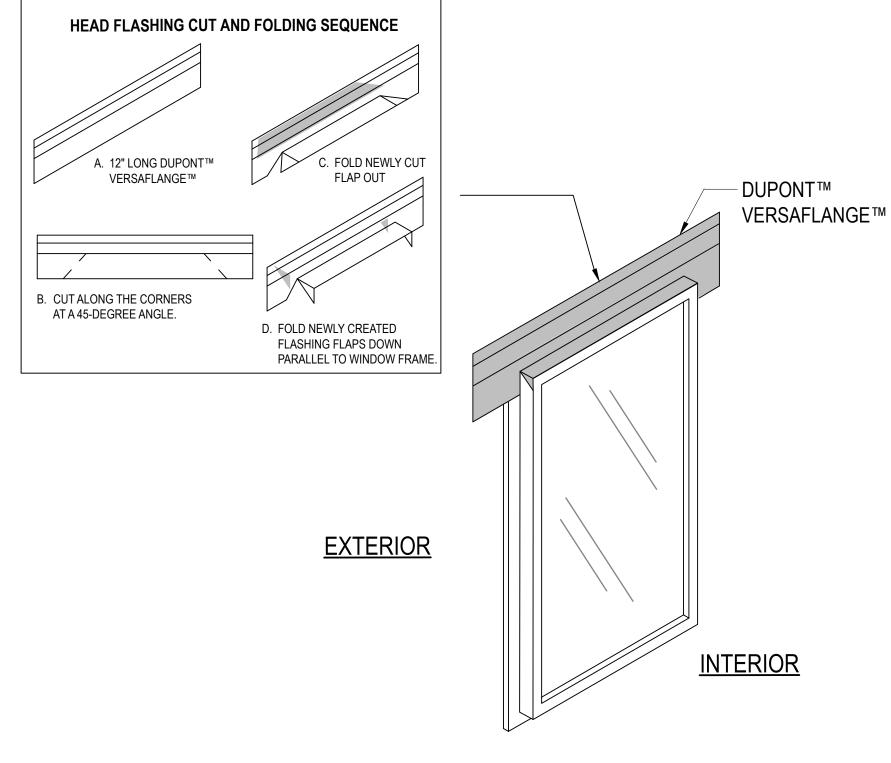
STEP 8

- A. POSITION THE VERSAFLANGE™ SO THAT IT CONTACTS THE WINDOW FRAME UP TO THE EXTERIOR FACE OF THE WINDOW. ENSURE THAT THE JAMB FLASHING IS POSITIONED 1-1/2" BELOW TOP OF THE HEAD FLASHING. THE JAMB FLASHING ADHESIVE MUST COME INTO CONTACT WITH HEAD FLASHING ADHESIVE AND OVERLAP BY 1".
- B. REPEAT ON OPPOSITE JAMB.



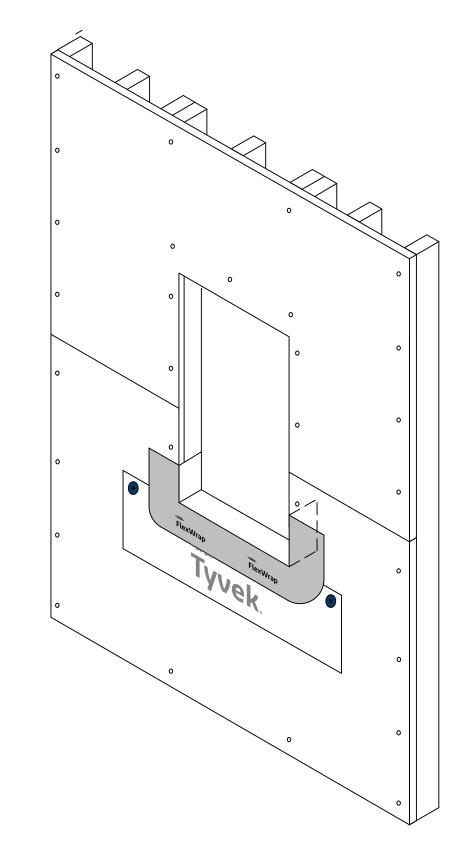
STEP 7

- A. PREPARE JAMB FLASHING BY CUTTING A PIECE OF VERSAFLANGE™ AT LEAST 6" LONGER THAN JAMB HEIGHT.
- B. REMOVE THE RELEASE PAPER FROM ONE SIDE OF VERSAFLANGE™.



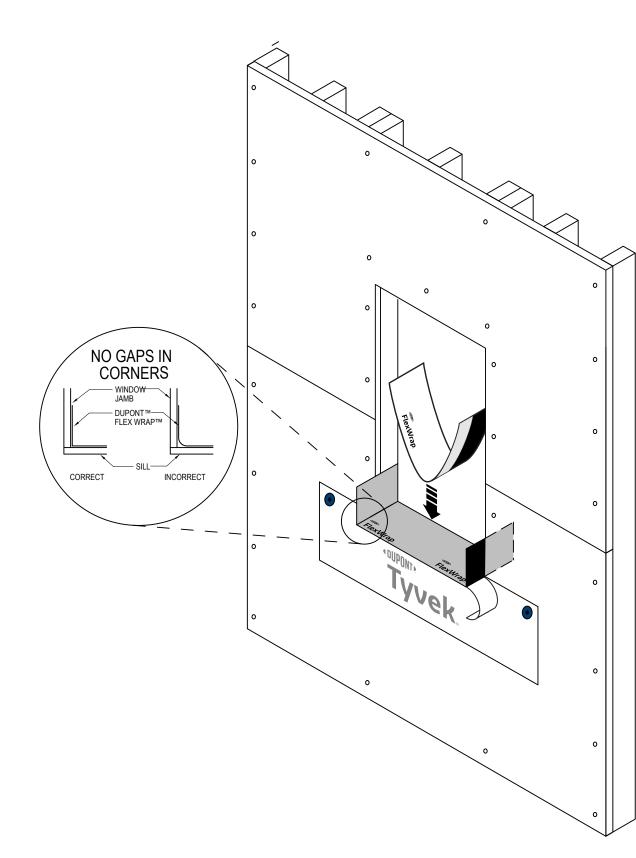
STEP 6

- A. PREPARE HEAD FLASHING BY CUTTING A PIECE OF DUPONT™ VERSAFLANGE™ AT LEAST 12" LONGER THAN THE HEAD LENGTH.
- B. REMOVE THE RELEASE PAPER FROM ONE SIDE OF VERSAFLANGE™.
- C. CENTER THE VERSAFLANGE™ ALONG THE LENGTH OF THE WINDOW AND POSITION IT SO IT CONTACTS THE WINDOW FRAME.
- D. BEGINNING AT THE JUNCTION OF THE JAMB AND HEAD, AWAY FROM THE CORNERS, CUT THE VERSAFLANGE™ ALONG THE CORNER AT A 45 DEGREE ANGLE.
- E. FOLD THE NEWLY CREATED FLASHING FLAPS DOWN, PARALLEL TO THE WINDOW FRAME.
- F. FOLD THE REMAINING HEAD FLASHING ONTO THE JAMB.



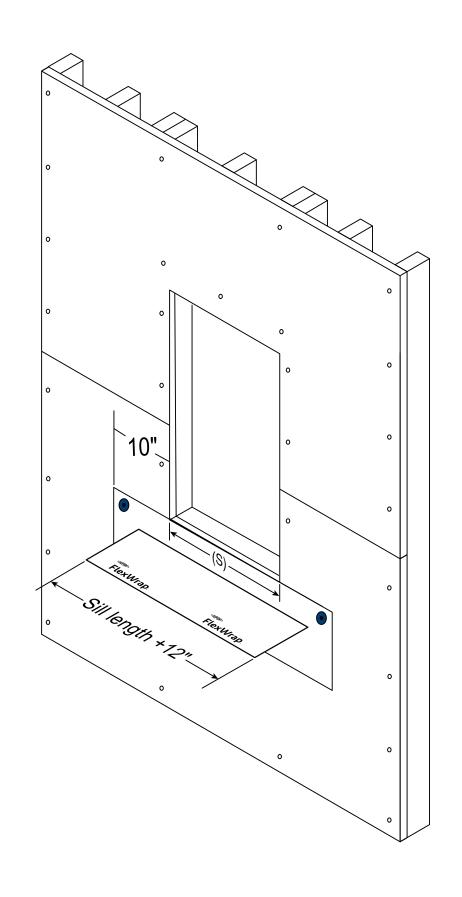
STEP 5

- A. FAN DUPONT™ FLEXWRAP™ AT BOTTOM CORNERS AND ADHERE ONTO EXTERIOR FACE OF WALL. COVERAGE SHOULD BE 2"-3" INCHES ONTO THE FACE OF THE WALL.
- B. PRESS SILL FLASHING W/ FIRM HAND PRESSURE OR J-ROLLER TO ENSURE FULL ADHESION ON ALL SURFACES.



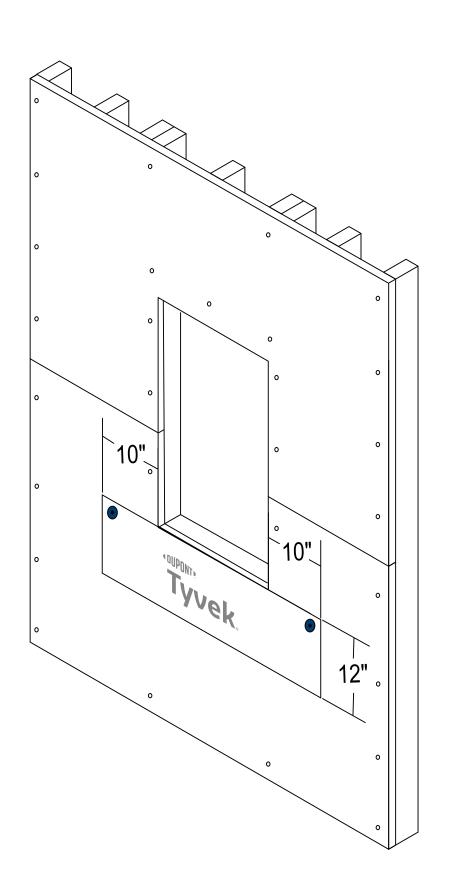
STEP 4

- A. REMOVE WIDE PIECE OF RELEASE PAPER. POSITION ON HORIZONTAL SILL BY ALIGNING THE INSIDE EDGE OF THE NARROW RELEASE PAPER WITH THE FACE OF THE WALL TO ENSURE 2"-3" OF THE FLEXWRAP™ WILL BE ADHERED TO THE FACE OF THE WALL WITH A MINIMUM OF 6" UP EACH JAMB.
- B. ADHERE INTO ROUGH OPENING. **DO NOT STRETCH** MATERIAL ALONG THE SILL OR JAMB.
- C. REMOVE NARROW PIECE OF RELEASE PAPER.



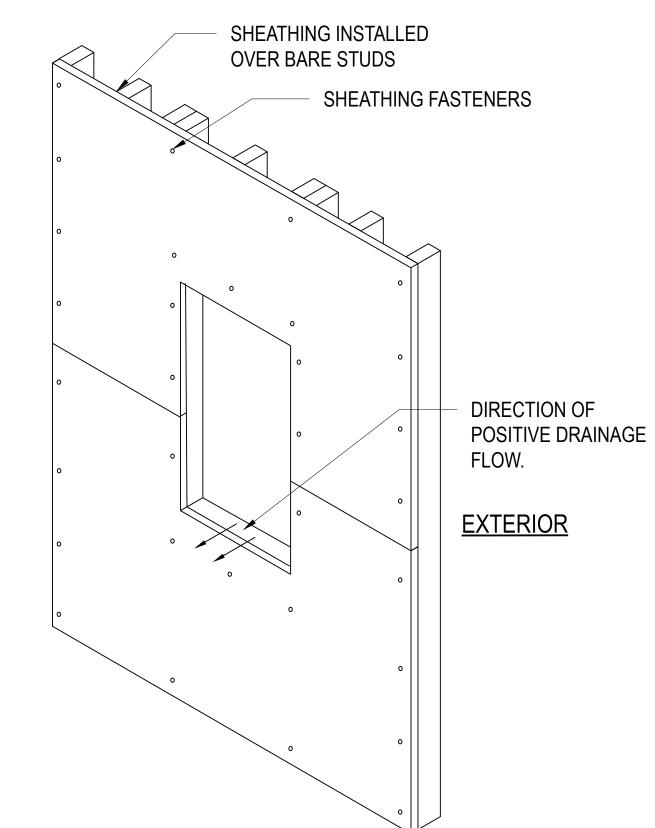
STEP 3

- A. PREPARE THE SILL FLASHING BY CUTTING A A PIECE OF FLEXWRAP™ THAT IS AT LEAST 12" LONGER THAN THE WIDTH OF THE ROUGH OPENING SILL (S).
- B. USE 6" FLEXWRAP™ FOR 2"x 4" FRAMING AND 9" FLEXWRAP™ FOR 2"x 6" FRAMING.
- C. INSPECT INSTALLATION SURFACE TO ENSURE THE SURFACE IS FREE OF DIRT AND SUBSTANCES THAT COULD INTERFERE WITH ADHESION AS WELL AS ANY SHARP PROTRUSIONS.



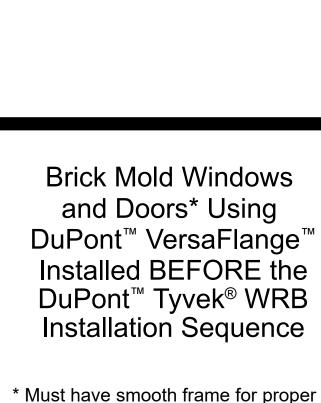
STEP 2

- A. PREPARE AN APRON MADE OF DUPONT™ TYVEK® WRB UNDER THE SILL OF ROUGH OPENING. APRON SHOULD EXTEND AT LEAST 10" **BEYOND** THE SIDES OF ROUGH OPENING JAMBS AND AT LEAST 12" **BELOW** THE SILL OF THE ROUGH OPENING.
- B. ATTACH THE TOP OF THE APRON TO THE WALL. LEAVE THE BOTTOM UNSECURED SO IT CAN OVERLAP THE TYVEK® WRB WHICH WILL BE INSTALLED AFTER THE WINDOW. AVOID PLACING DUPONT™ TYVEK® WRAP CAP FASTENERS OR RECOMMENDED FASTENERS WHERE DUPONT SELF-ADHERED FLASHING PRODUCTS WILL BE INSTALLED.



STEP 1

- A. SHEATHING TO BE INSTALLED OVER STUDS.
- B. AFTER SHEATHING HAS BEEN INSTALLED, CUT AN OPENING IN THE SHEATHING ALONG THE PERIMETER OF THE ROUGH OPENING FOR THE WINDOW.
- C. ENSURE THE SHEATHING IS CUT FLUSH WITH OR SLIGHTLY BELOW THE SILL FRAMING TO ALLOW FOR POSITIVE DRAINAGE.
- D. FRAMING IS ONLY SHOWN SCHEMATICALLY. SEE DRAWINGS BY OTHERS FOR DETAILED INFORMATION.



adhesion of VersaFlange™

DRAWING:

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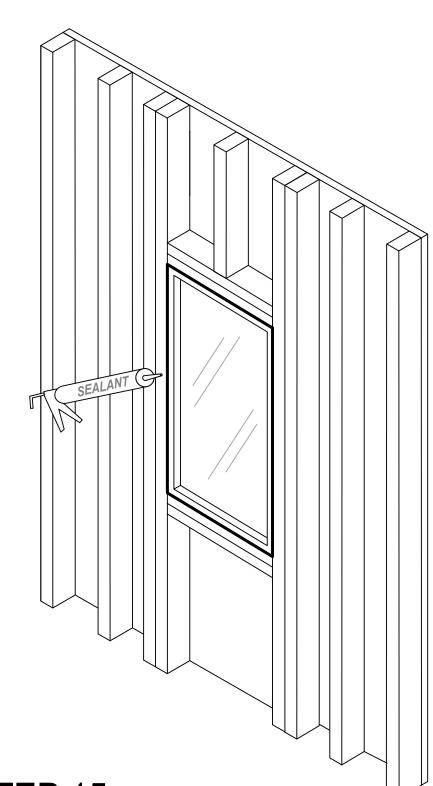
REVISION DATE
1/20/2025
SCALE: Not to Scale



NOTES:

INSTALLATION IS APPLICABLE FOR SINGLE-FAMILY RESIDENTIAL & WOOD-FRAMED MULITI-FAMILY AND LIGHT COMMERCIAL BUILDINGS WHEN PERFORMANCE REQUIREMENTS DO NOT EXCEED ASTM E1677 (65 MPH EQUIVALENT STRUCTURAL LOAD AND 50 MPH (6.24 PSF) EQUIVALENT WIND-DRIVEN RAIN WATER INFILTRATION WHEN TESTED IN ACCORDANCE WITH ASTM E331, ASTM E1105, OR SIMILAR), AND WINDOW/DOOR DESIGN RATINGS THAT DO NOT EXCEED DP45. SEE *APPLICABLE STRUCTURES AND PERFORMANCE CRITERIA* IN THE APPLICABLE DUPONT INSTALLATION GUIDELINE FOR MORE INFORMATION REGARDING BUILDING TYPES AND BUILDING ENVELOPE PERFORMANCE.

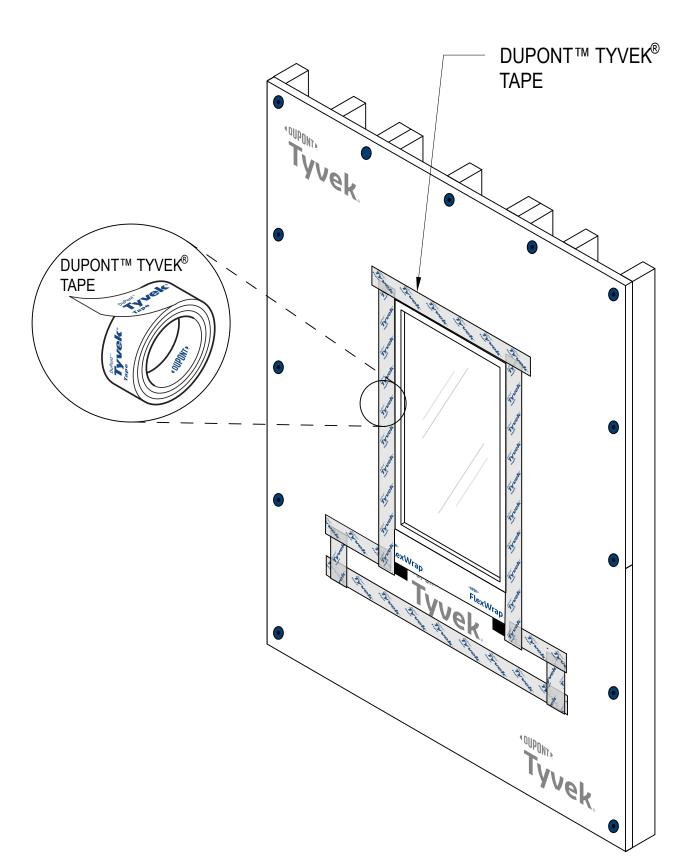
ALWAYS CHECK <u>BUILDING.DUPONT.COM</u> FOR THE LATEST VERSIONS OF DUPONT INSTALLATION GUIDELINES AND OTHER PRODUCT LITERATURE.



STEP 15

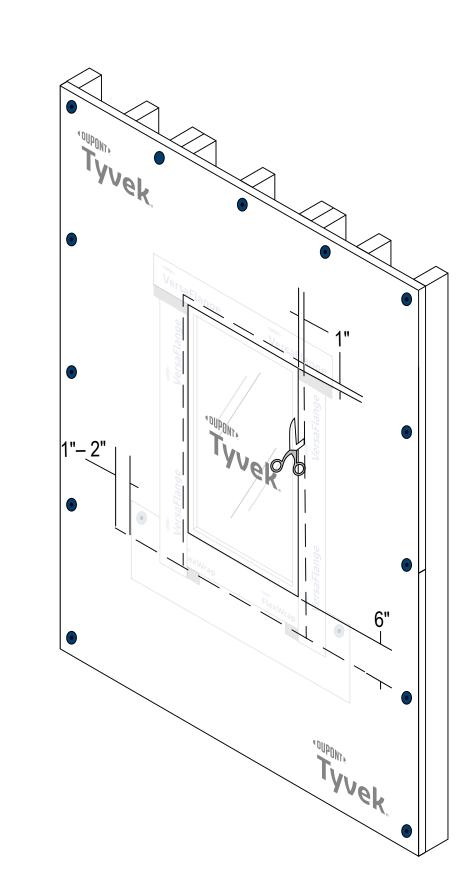
A. APPLY A CHEMICALLY-COMPATIBLE SEALANT
(AND BACKER ROD AS NECESSARY) AROUND
THE WNDOW OPENING AT THE INTERIOR.

IT IS ALSO ACCEPTABLE TO USE GREAT STUFF PRO™
WINDOW AND DOOR POLYURETHANE FOAM SEALANT
OR A CHEMICALLY-COMPATIBLE FOAM.



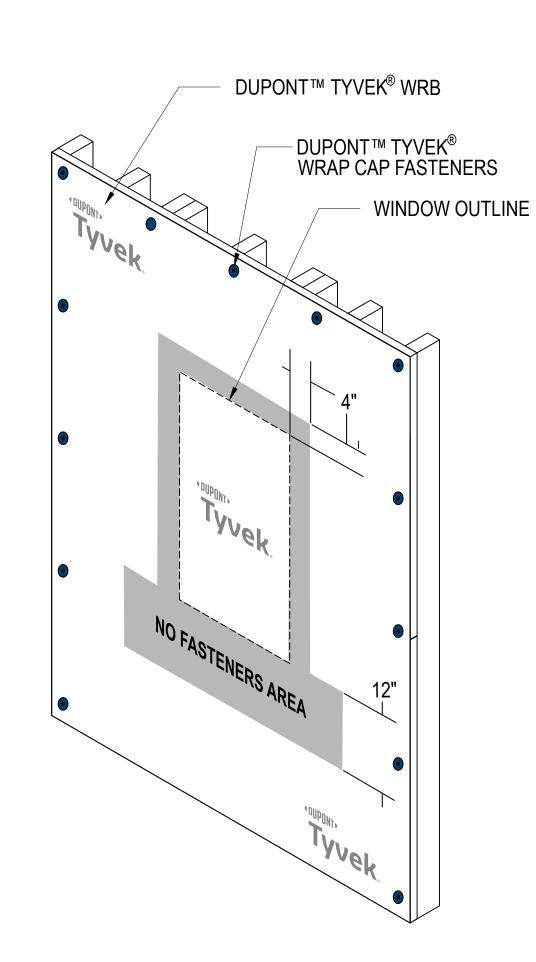
STEP 14

- A. BRING THE BOTTOM PORTION OF THE TYVEK® WRB APRON THROUGH THE SILL PERIMETER CUT AND HORIZONTAL SLITS SO IT LAPS OVER THE TOP LAYER OF THE TYVEK® WRB.
- B. WORKING FROM BOTTOM TO TOP, SECURE HORIZONTAL AND VERTICAL SEAMS OF THE TYVEK® WRB APRON WITH DUPONT™ TYVEK® TAPE.
- C. APPLY TYVEK® TAPE ALONG JAMBS AND HEAD TO SEAL THE TYVEK® WRB AROUND WINDOW. DUPONT™ FLASHING TAPE OR DUPONT™ STRAIGHTFLASH™ CAN BE USED FOR A MORE ROBUST TERMINATION.



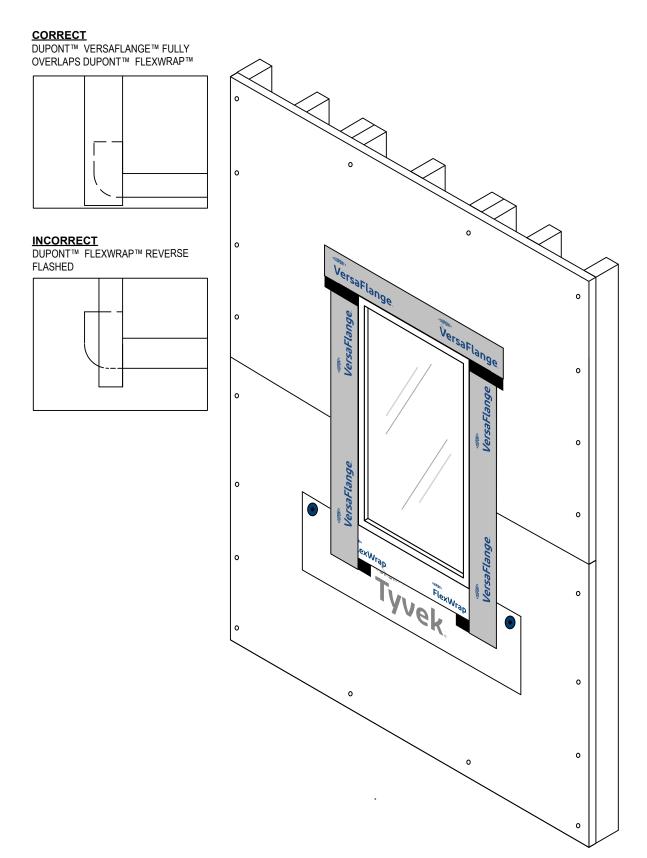
STEP 13

- A. MARK A PERIMETER ON THE TYVEK® WRB AROUND THE ROUGH OPENING A MINIMUM OF 1" FROM THE JAMBS AND HEAD OF THE WINDOW FRAME, AND 6" BELOW THE SILL OF THE WINDOW FRAME.
 B. CUT THE TYVEK® WRB ALONG PERIMETER MARKING
- B. CUT THE TYVEK® WRB ALONG PERIMETER MARKING
 TO EXPOSE THE WINDOW. **DO NOT CUT** THROUGH
 THE FLASHING OR TYVEK® WRB APRON UNDERNEATH.
- C. AT EACH LOWER CORNER OF THE PERIMETER CUT,
 MAKE HORIZONTAL SLITS IN THE TYVEK® WRB THAT
 EXTEND 1"– 2" **BEYOND** THE TYVEK® WRB APRON.



STEP 12

- A. DUPONT™ TYVEK® WRB TO BE MECHANICALLY FASTENED AND INSTALLED OVER SHEATHING.
- B. **DO NOT INSTALL** INSTALL FASTENERS WITHIN 4" OF THE WINDOW FRAME AT JAMBS AND HEAD AND WITHIN 12" OF THE WINDOW FRAME AT SILL OR LOCATION OF THE APRON.



STEP 11

- A. INSTALL WINDOW ACCORDING TO MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- B. REMOVE THE REMAINING RELEASE PAPER FROM THE VERSAFLANGE™ JAMB FLASHING AND PRESS FIRMLY TO ADHERE TO WALL SHEATHING.
- C. REMOVE THE RELEASE PAPER AT THE HEAD AND ADHERE IT TO THE EXTERIOR SHEATHING.

 OPTIONAL: COVER EXPOSED BUTYL WITH DUPONT™ FLASHING TAPE, DUPONT™ STRAIGHTFLASH™, OR DUPONT™ TYVEK® TAPE.

Brick Mold Windows and Doors* Using DuPont™ VersaFlange™ Installed BEFORE the DuPont™ Tyvek® WRB Installation Sequence

* Must have smooth frame for proper adhesion of VersaFlange™

DRAWING:

MF-OP-2320VF-MA

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REVISION DATE 1/20/2025
SCALE: Not to Scale

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