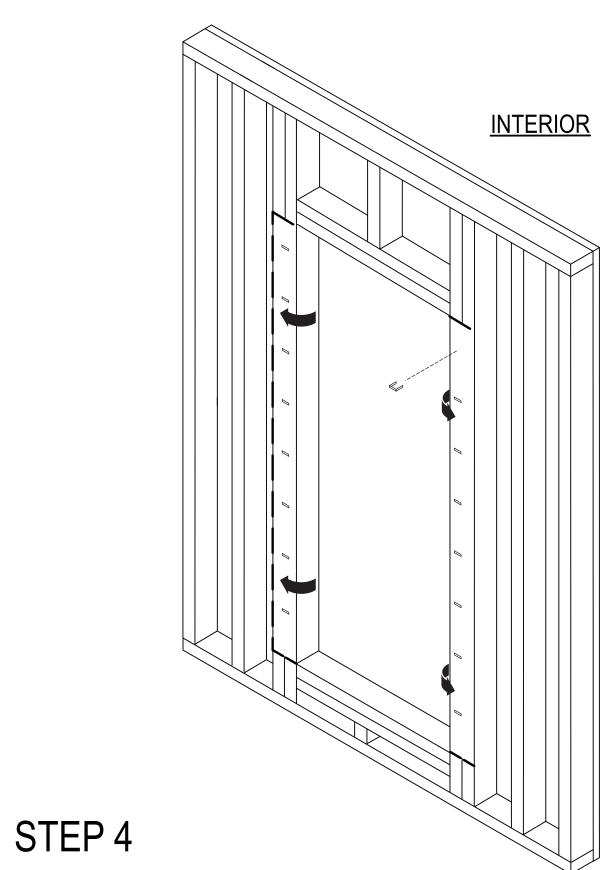
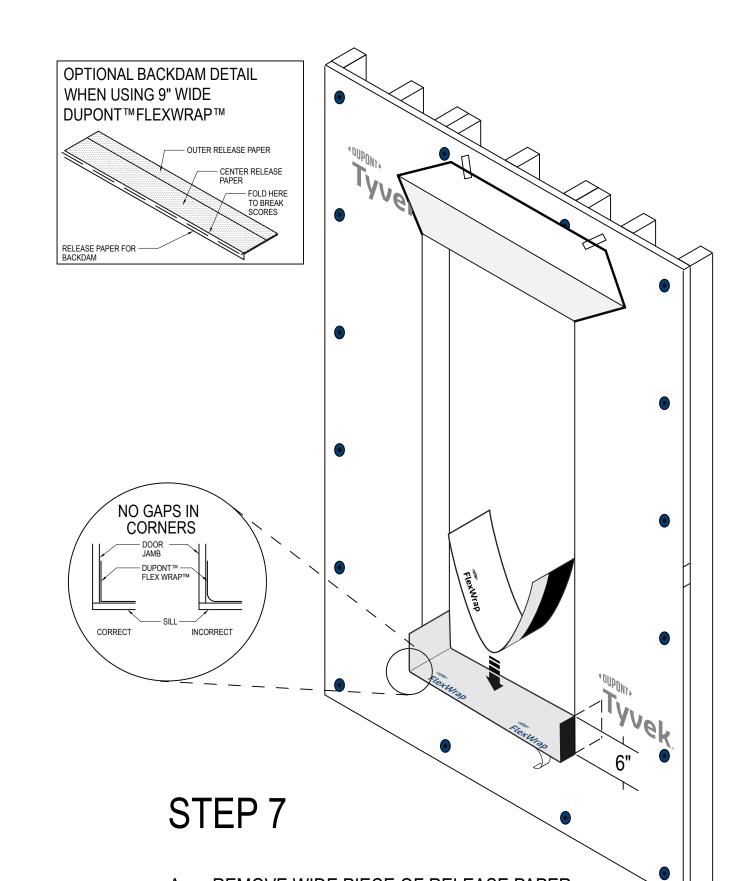


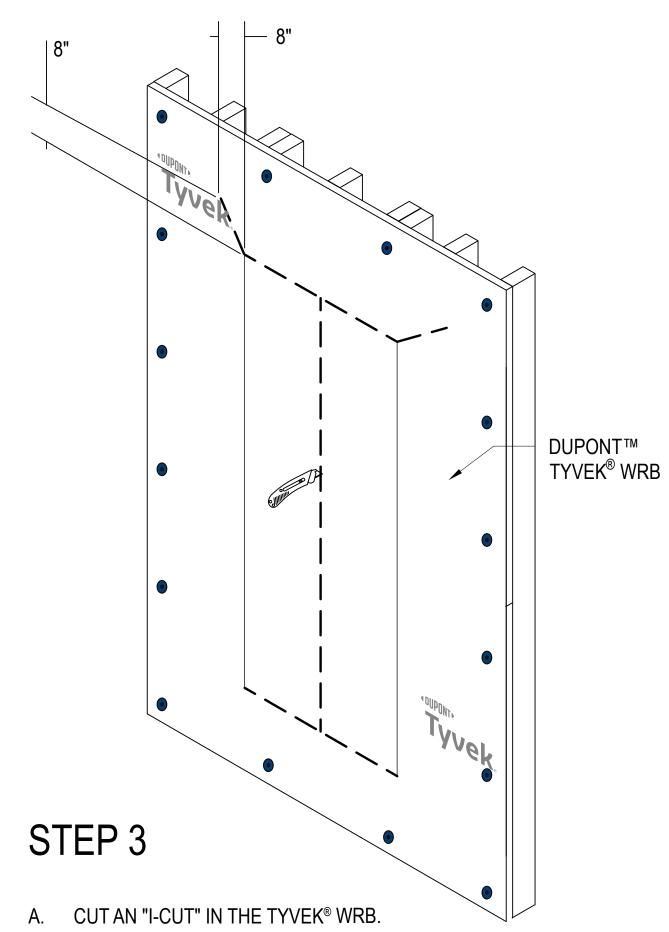
- A. REMOVE NARROW PIECE OF THE RELEASE
- B. FAN DUPONT™ FLEXWRAP™ AT BOTTOM CORNERS AND ADHERE ONTO EXTERIOR FACE OF WALL. COVERAGE SHOULD BE 2"-3" ONTO THE FACE OF THE WALL
- C. PRESS SILL FLASHING W/ FIRM HAND PRESSURE OR J-ROLLER TO ENSURE FULL ADHESION ON ALL SURFACES.



A. FOLD SIDE FLAPS INTO ROUGH
OPENING, SECURE TO INSIDE WALL,
AND CUT OFF EXCESS FLAPS IF DESIRED.

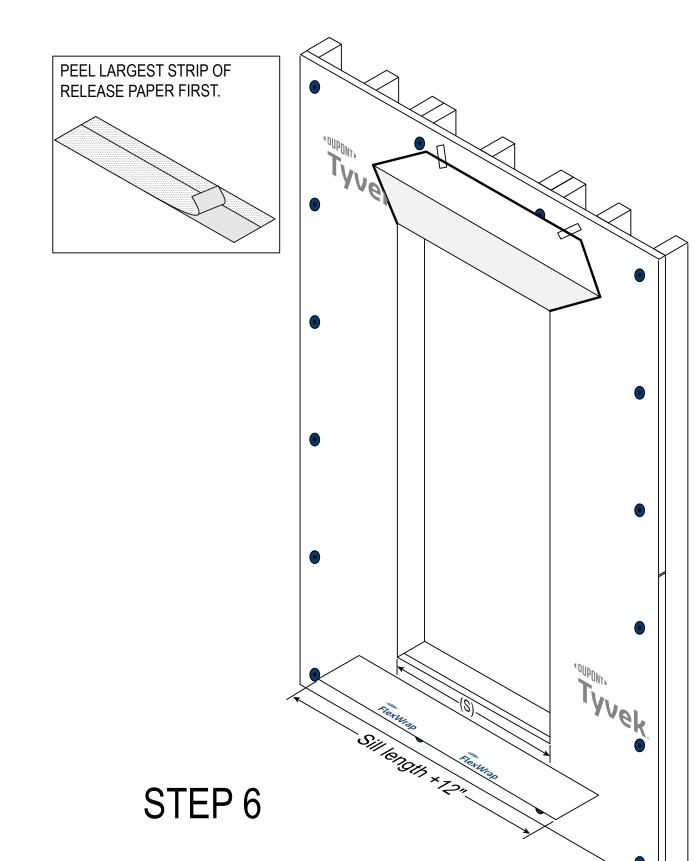


- A. REMOVE WIDE PIECE OF RELEASE PAPER.
  POSITION ON HORIZONTAL SILL BY ALIGNING
  THE INSIDE EDGE OF THE NARROW RELEASE
  PAPER WITH THE FACE OF THE WALL TO
  ENSURE 2"- 3" OF THE FLEXWRAP™
  WILL BE ADHERED TO THE FACE OF THE
  WALL WITH A MINIMUM OF 6" UP EACH JAMB.
- B. ADHERE INTO ROUGH OPENING.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

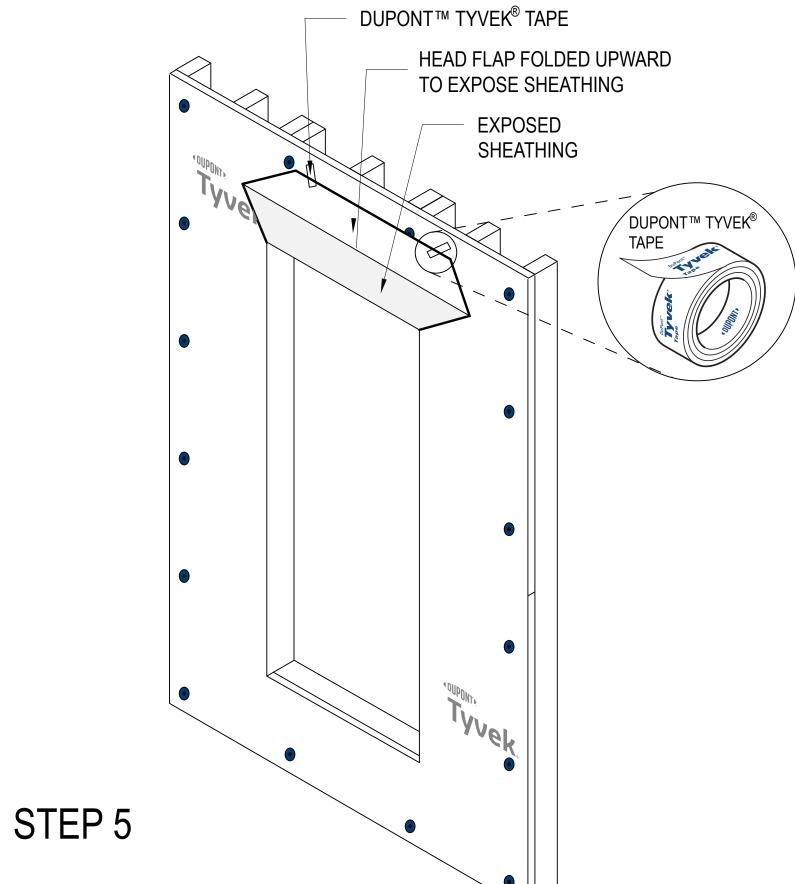


A. CUT AN "I-CUT" IN THE TYVEK® WRB.

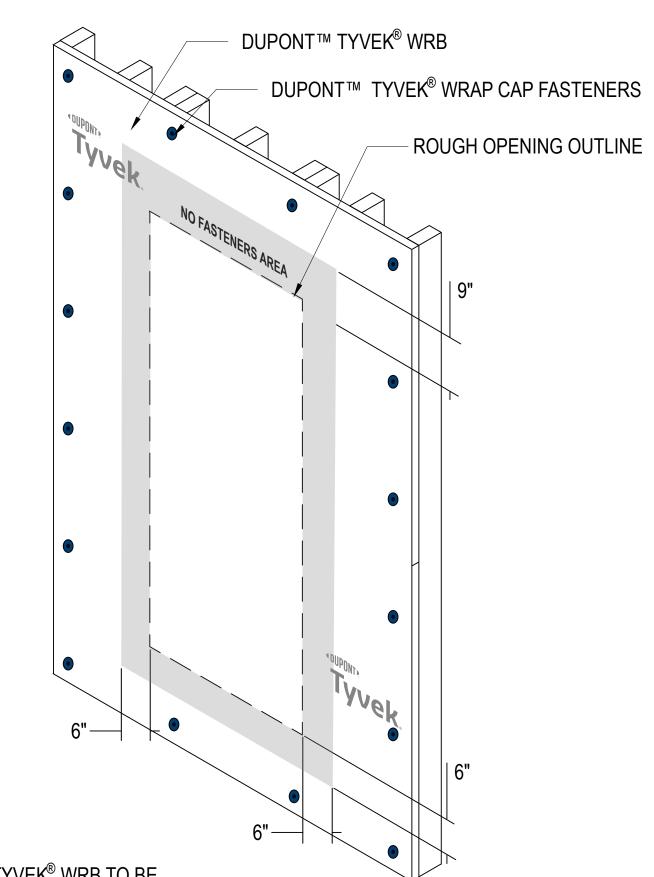
B. CUT TWO 45 DEGREE SLITS EXTENDING
A MINIMUM OF 8" FROM THE CORNERS
OF THE HEAD OPENINGS TO EXPOSE
SHEATHING OR FRAMING MEMBERS TO
ALLOW HEAD FLASHING INSTALLATION.



- 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 AS ANY SHARP PROTRUSIONS.



A. FLIP HEAD FLAP UP TO EXPOSE THE SHEATHING AND TEMPORARILY SECURE WITH DUPONT™ TYVEK® TAPE.

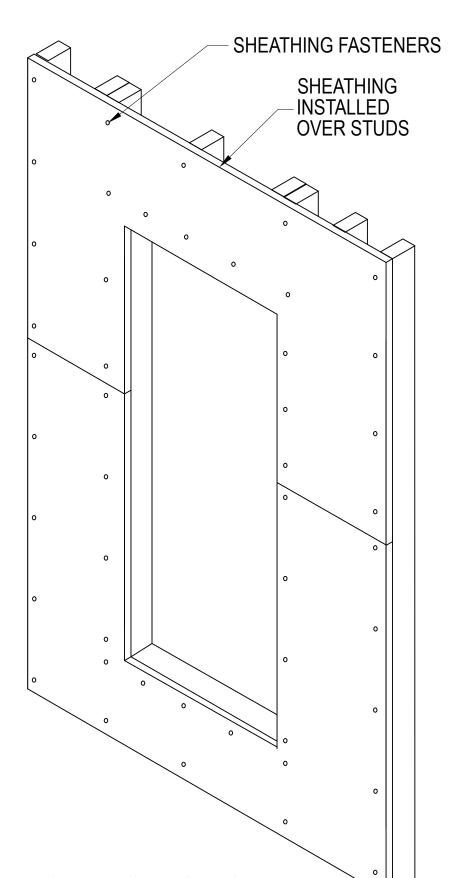


A. DUPONT™ TYVEK® WRB TO BE
MECHANICALLY FASTENED AND INSTALLED

STEP 2

OVER SHEATHING.

B. **DO NOT INSTALL** FASTENERS WITHIN 6" OF THE SILLS AND JAMBS OF THE OPENING AND WITHIN 9" OF THE HEAD OF THE OPENING.



A. SHEATHING TO BE INSTALLED OVER STUDS.

STEP 1

- B. AFTER SHEATHING HAS BEEN INSTALLED, CUT AN OPENING IN THE SHEATHING ALONG THE PERIMETER OF THE ROUGH OPENING FOR THE DOOR.
- C. FRAMING IS ONLY SHOWN SCHEMATICALLY. SEE DRAWINGS BY OTHERS FOR DETAILED INFORMATION.

Non-Flanged Door Using
DuPont™ VersaFlange™
Installed AFTER the
DuPont™ Tyvek® WRB
Installation Sequence

DRAWING:

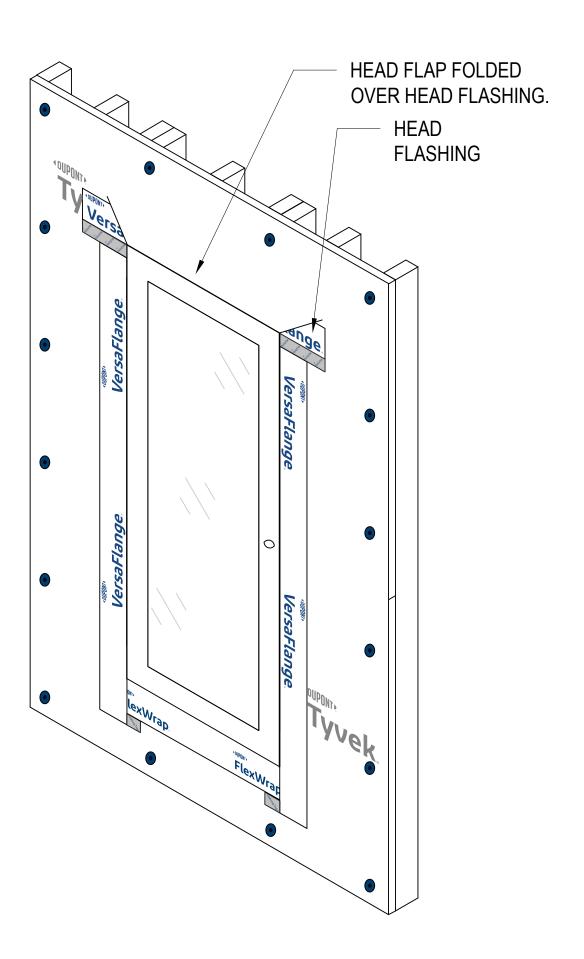
MF-OP-3210K-VF-MA Page 1 of 3 REVISION DATE 1/20/2025

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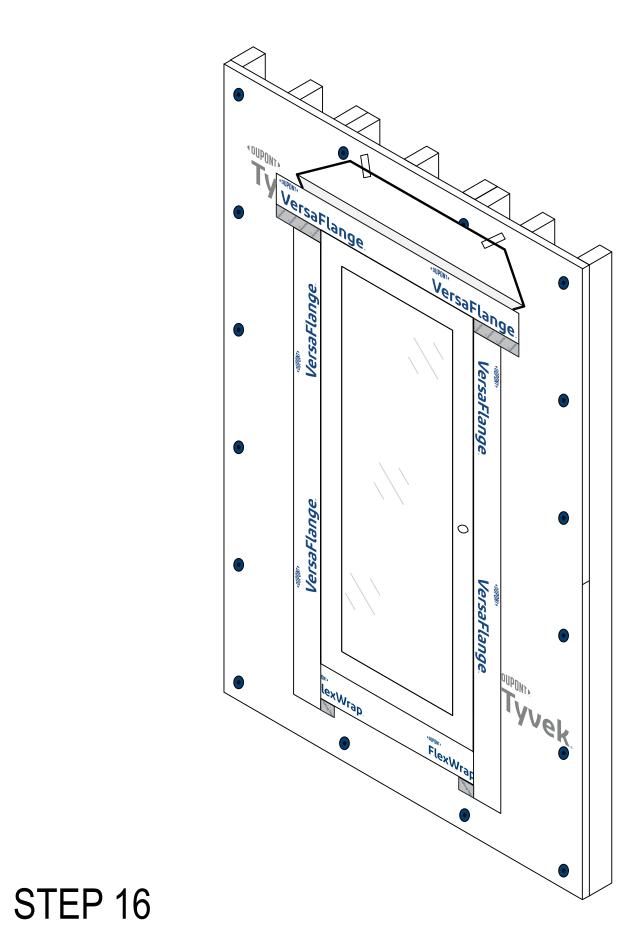
NOTES:

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.

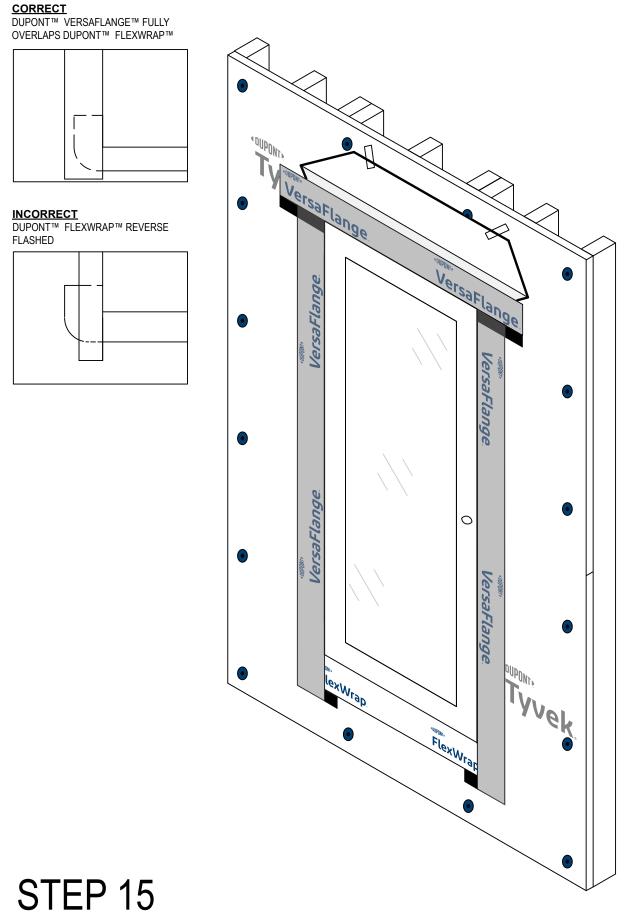


A. FLIP DOWN UPPER FLAP OF TYVEK® WRB SO IT LAYS FLAT ACROSS THE HEAD FLASHING.

STEP 17



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

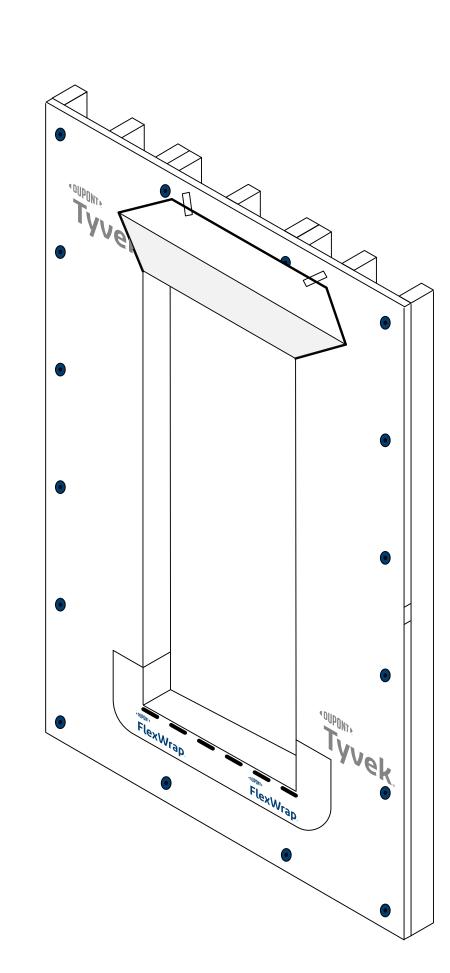


SIEP 15

- A. INSTALL DOOR ACCORDING TO MANUFACTURER'S INSTALLATION INSTRUCTIONS.

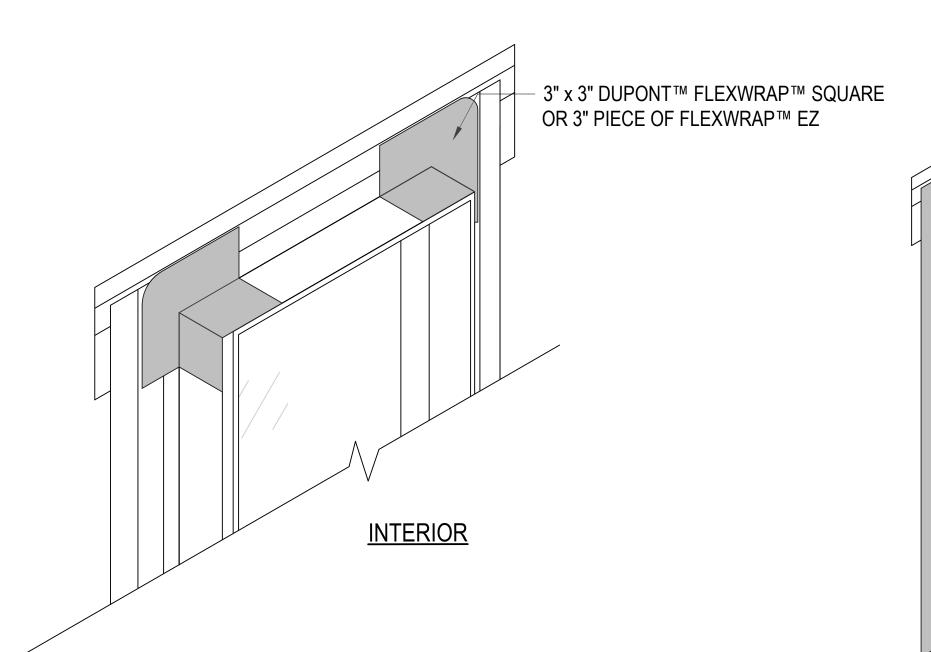
  B. REMOVE THE REMAINING RELEASE PAPER FROM
- REMOVE THE REMAINING RELEASE PAPER FROM THE VERSAFLANGE™ JAMB FLASHING AND PRESS FIRMLY TO ADHERE TO WALL SHEATHING.
- C. REMOVE THE RELEASE PAPER AT THE HEAD AND ADHERE IT TO THE EXTERIOR SHEATHING.

  OPTIONAL: COVER EXPOSED BUTYL WITH DUPONT™
  FLASHING TAPE, DUPONT™ STRAIGHTFLASH™, OR DUPONT™ TYVEK® TAPE. SEE APPLICABLE
  INSTALLATION GUIDELINES FOR INSTALLATION
  OF METAL HEAD FLASHING OPTION.



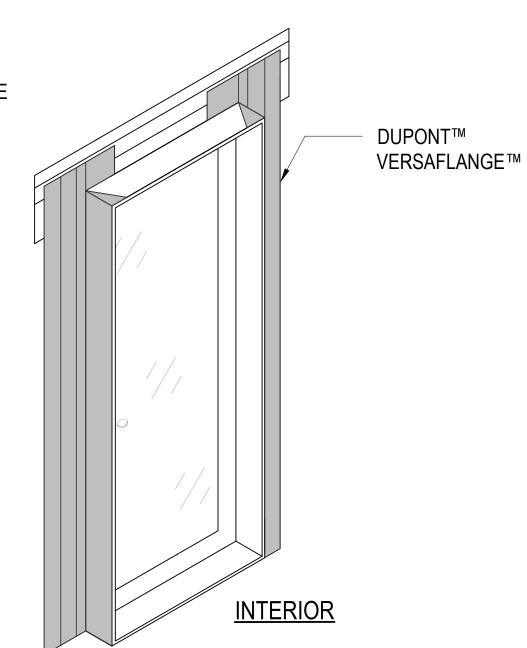
STEP 14

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 13

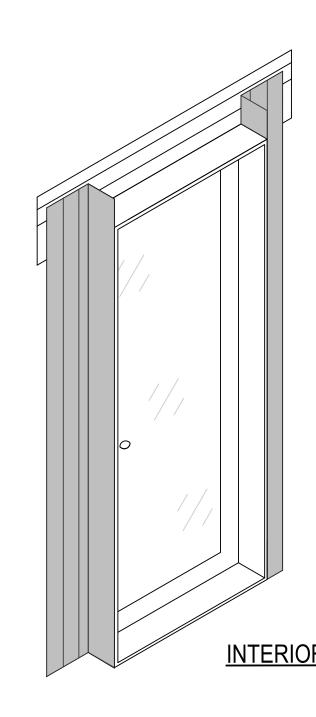
A. CUT TWO 3" X 3" PIECES OF DUPONT™ FLEXWRAP™ OR TWO 3" PIECES OF DUPONT™ FLEXWRAP™ EZ AND ADD PATCHES TO CORNER OF DOOR.



#### STEP 12

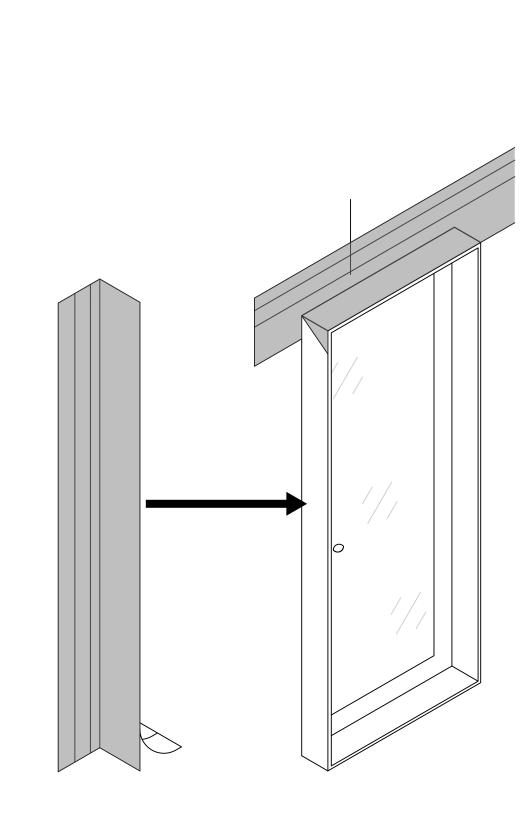
- A. BEGINNING AT THE JUNCTION OF THE JAMB AND HEAD, CUT THE VERSAFLANGE™ ALONG THE CORNERS AT A 45 DEGREE ANGLE AND FOLD IT OVER FLAT TO ADHERE IT AGAINST THE HEAD FLASHING.
- B. FOLD NEWLY CREATED FLAP PARALLEL TO THE DOOR FRAME.
- C. FOLD FLASHING FLAPS TO THE DOOR
- FRAME AND ADHERE.

  D. REPEAT ON OPPOSITE JAMB.



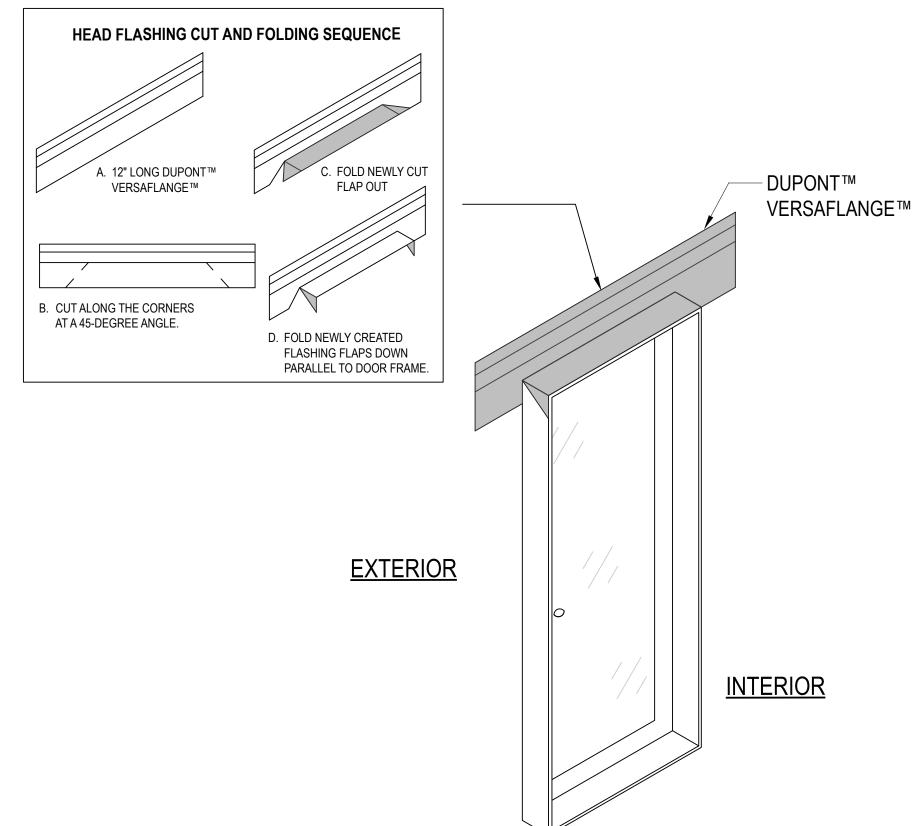
## STEP 11

- A. POSITION THE VERSAFLANGE™ SO THAT IT CONTACTS THE DOOR FRAME UP TO THE EXTERIOR FACE OF THE DOOR. 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 10

- 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 9

- A. PREPARE HEAD FLASHING BY CUTTING A PIECE OF DUPONT™ VERSAFLANGE™ AT LEAST 12" LONGER THAN THE HEAD
- B. REMOVE THE RELEASE PAPER FROM ONE SIDE OF VERSAFLANGE™.
- C. CENTER THE VERSAFLANGE™ ALONG THE LENGTH OF THE DOOR AND POSITION IT SO
- IT CONTACTS THE DOOR FRAME.

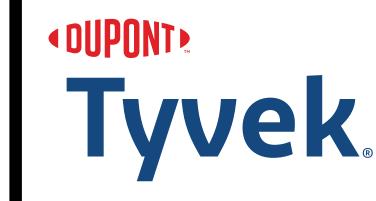
  D. BEGINNING AT THE JUNCTION OF THE JAMB AND HEAD, AWAY FROM THE CORNERS, CUT THE VERSAFLANGE™ ALONG THE CORNER AT A 45 DEGREE ANGLE.
- E. FOLD THE NEWLY CREATED FLASHING FLAPS DOWN, PARALLEL TO THE DOOR FRAME.
- F. FOLD THE REMAINING HEAD FLASHING ONTO THE JAMB.

Non-Flanged Door\* Using
DuPont™ VersaFlange™
Installed AFTER the
DuPont™ Tyvek® WRB
Installation Sequence

DRAWING: MF-OP-3210K-VF-MA Page 2 of 3

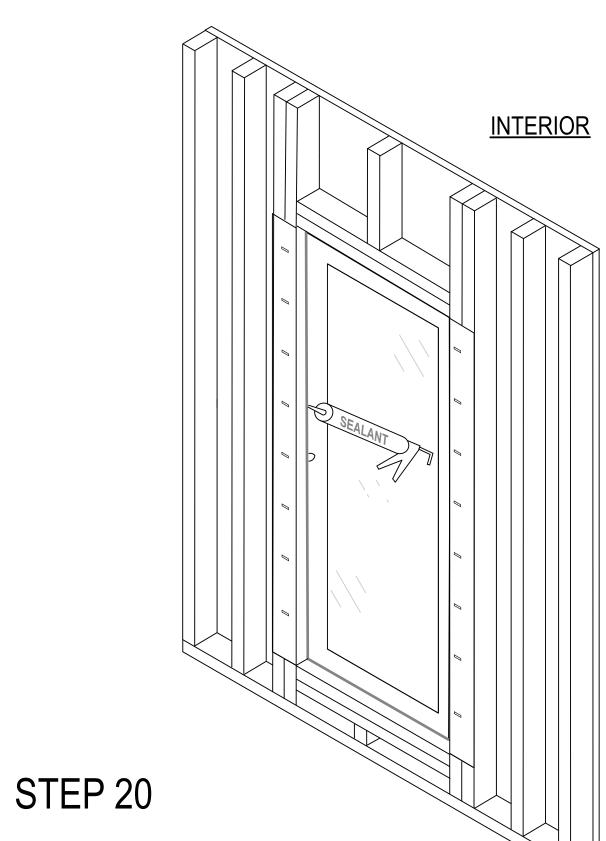
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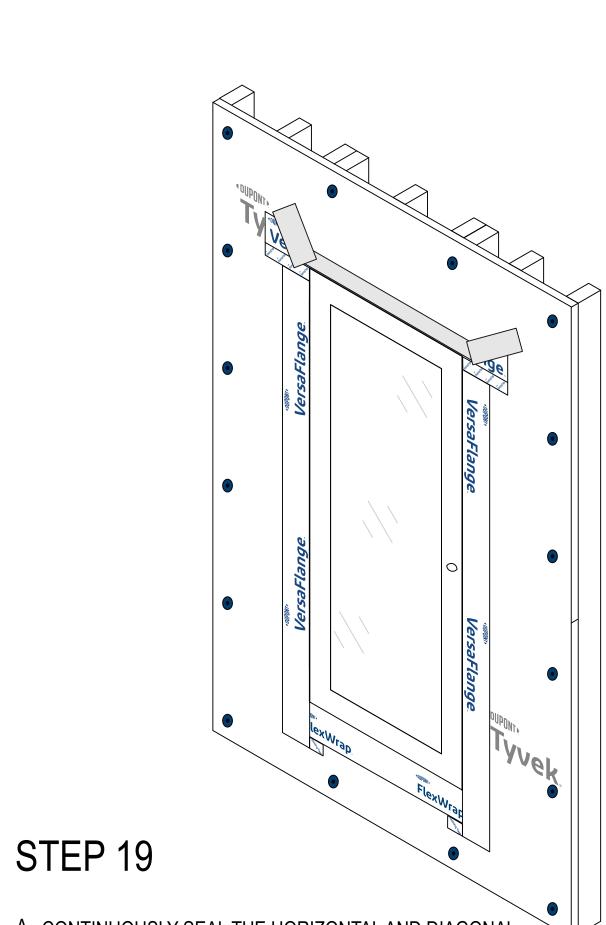


#### NOTES:

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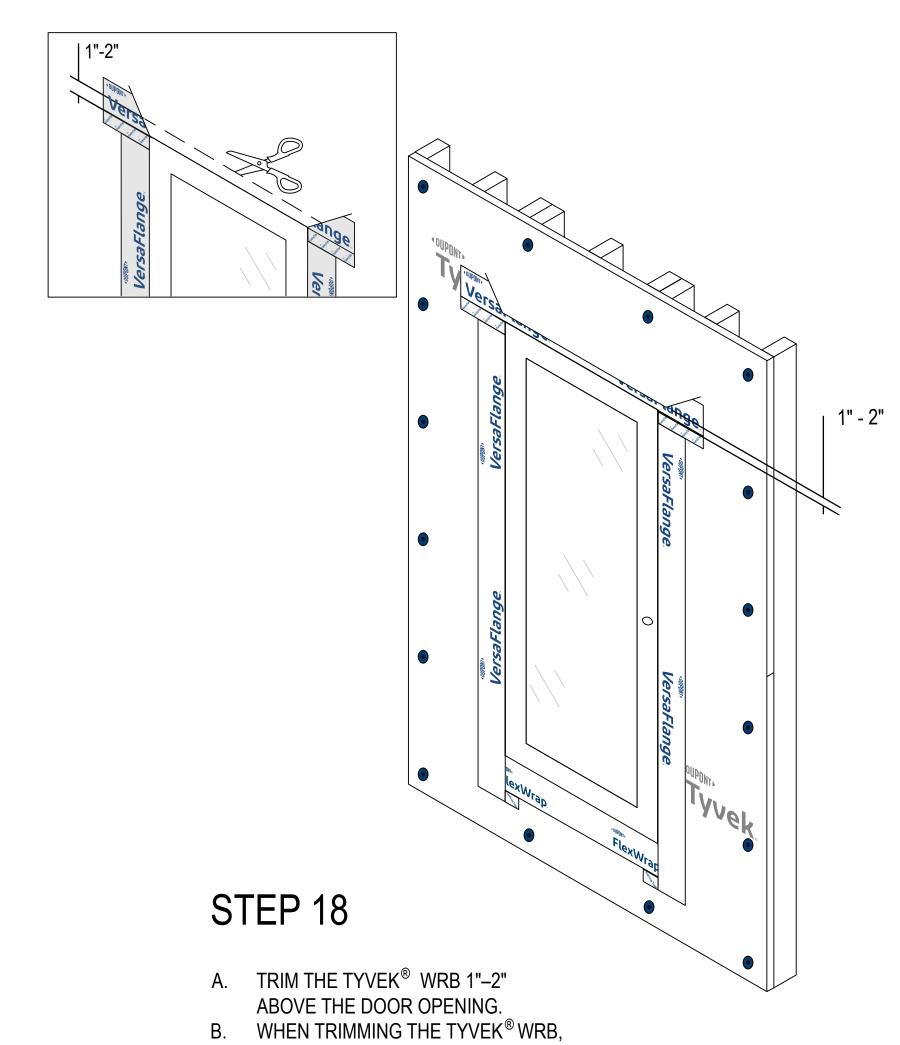


A. APPLY A CHEMICALLY-COMPATIBLE SEALANT (AND BACKER ROD AS NECESSARY) AROUND THE DOOR OPENING AT THE INTERIOR. IT IS ALSO ACCEPTABLE TO USE GREAT STUFF PRO™ WINDOW AND DOOR POLYURETHANE FOAM SEALANT, OR A CHEMICALLY-COMPATIBLE FOAM.



A. CONTINUOUSLY SEAL THE HORIZONTAL AND DIAGONAL SEAMS OF THE TYVEK® WRB HEAD FLAP WITH DUPONT™ TYVEK® TAPE, DUPONT™ FLASHING TAPE OR DUPONT™ STRAIGHTFLASH™. INSTALL FASTENERS AS NEEDED THROUGH FLASHING FOR INCREASED HOLDING POWER.

SKIP SEALING WITH A MAXIMUM OF TWO (2) 2" GAPS FOR EVERY 3'
OF WINDOW IS ACCEPTABLE FOR ADDITIONAL DRAINAGE IF AN AIR
BARRIER IS NOT REQUIRED.



DO NOT CUT OR DAMAGE THE HEAD

BEHIND IT.

FLASHING THAT HAS BEEN INSTALLED

Non-Flanged Door\* Using DuPont™ VersaFlange™

DRAWING:

MF-OP-3210K-VF-MA
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Installed AFTER the

DuPont™ Tyvek® WRB Installation Sequence

Tyvek

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