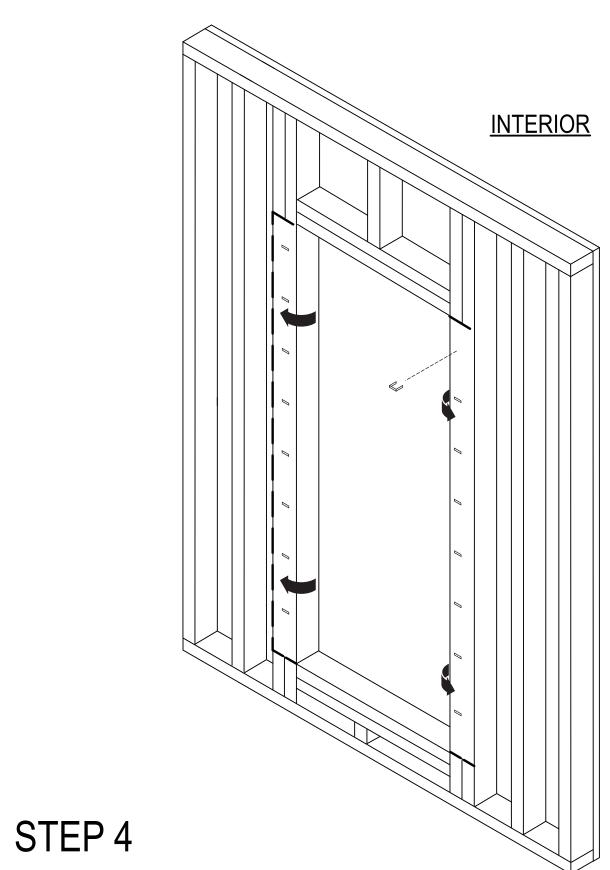


- A. REMOVE NARROW PIECE OF THE RELEASE
- B. FAN DUPONT™ FLEXWRAP™ AT BOTTOM CORNERS AND ADHERE ONTO EXTERIOR FACE OF WALL. COVERAGE SHOULD BE 2"-3"
- ONTO THE FACE OF THE WALL

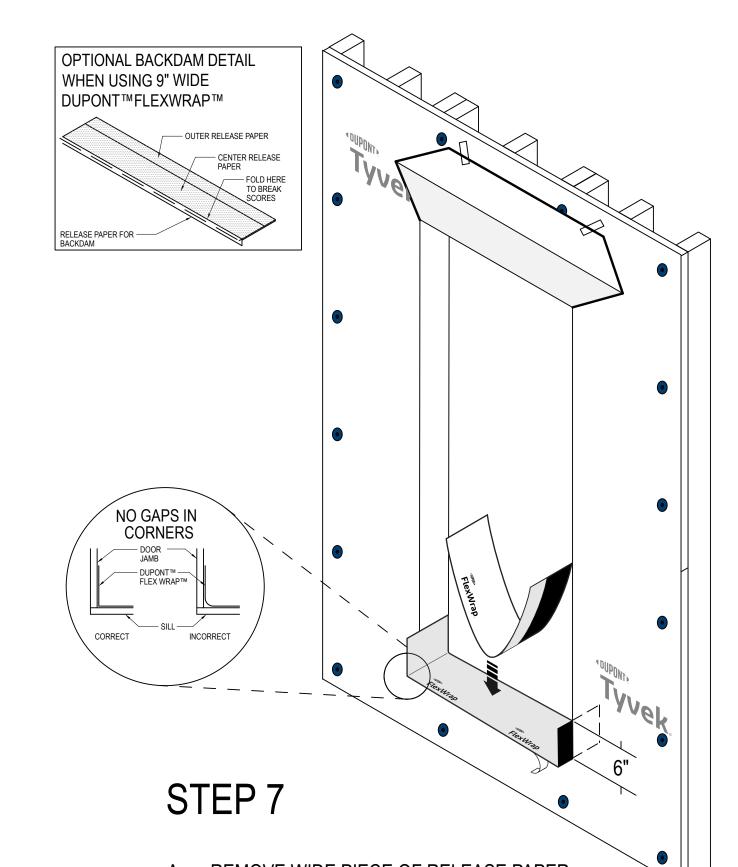
  C. PRESS SILL FLASHING W/ FIRM HAND

  PRESSURE OR J-ROLLER TO ENSURE FULL

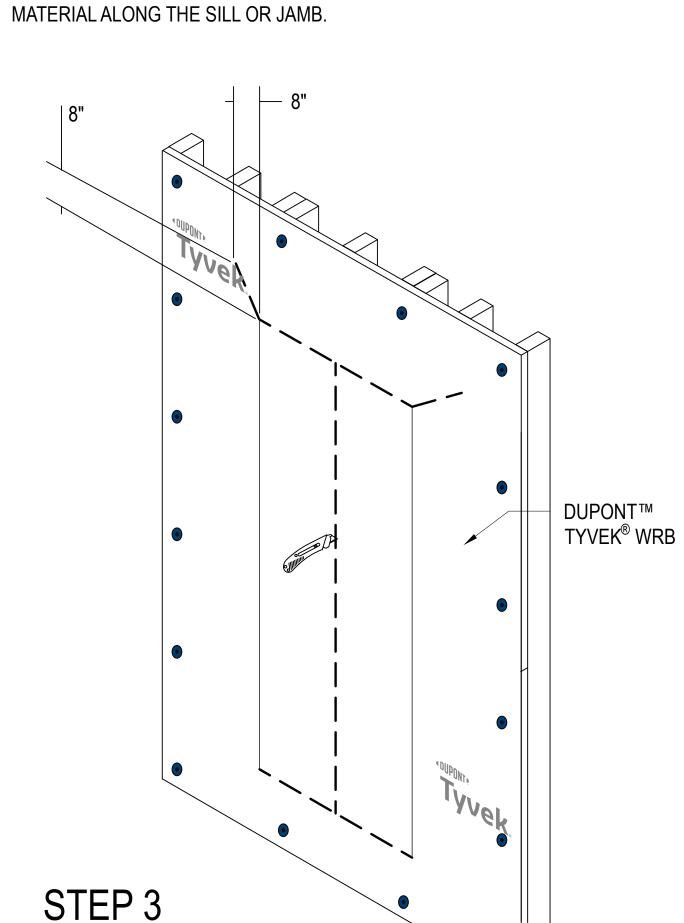
  ADHESION ON ALL SURFACES.



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



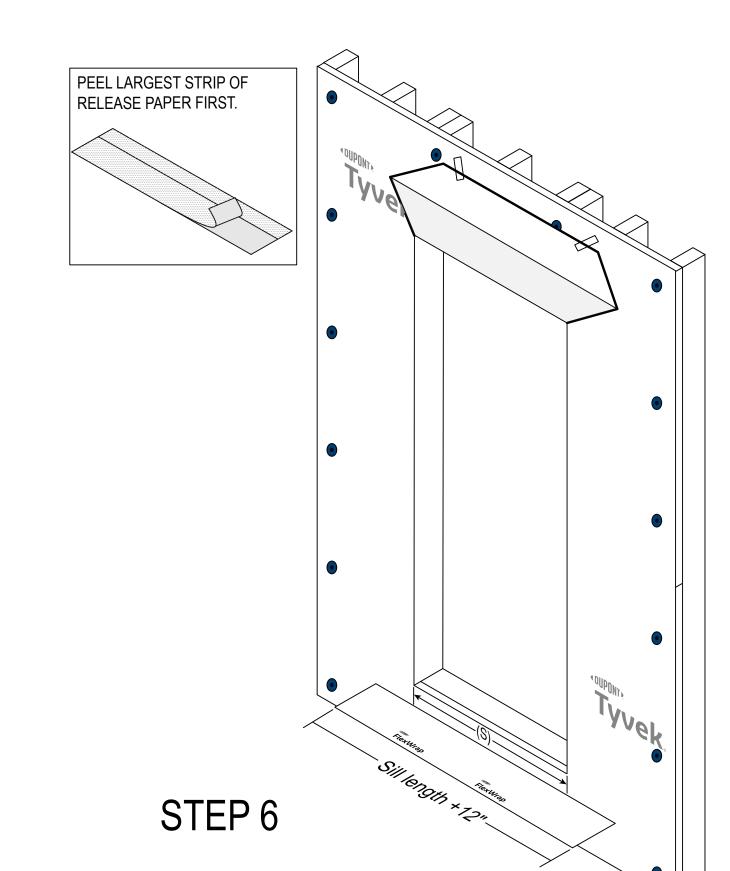
- A. REMOVE WIDE PIECE OF RELEASE PAPER.
  POSITION ON HORIZONTAL SILL BY ALIGNING
  THE INSIDE EDGE OF THE NARROW RELEASE
  PAPER WITH THE FACE OF THE WALL TO
  ENSURE 2"- 3" OF THE FLEXWRAP™
  WILL BE ADHERED TO THE FACE OF THE
  WALL WITH A MINIMUM OF 6" UP EACH JAMB.
- B. ADHERE INTO ROUGH OPENING.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



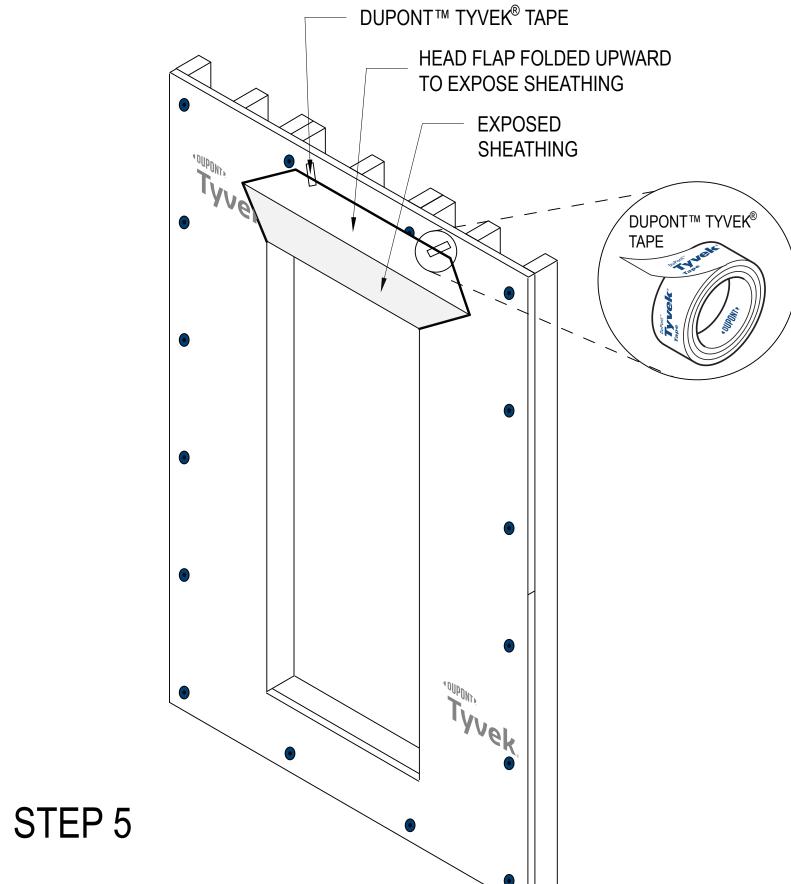
A. CUT AN "I-CUT" IN THE TYVEK® WRB.

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

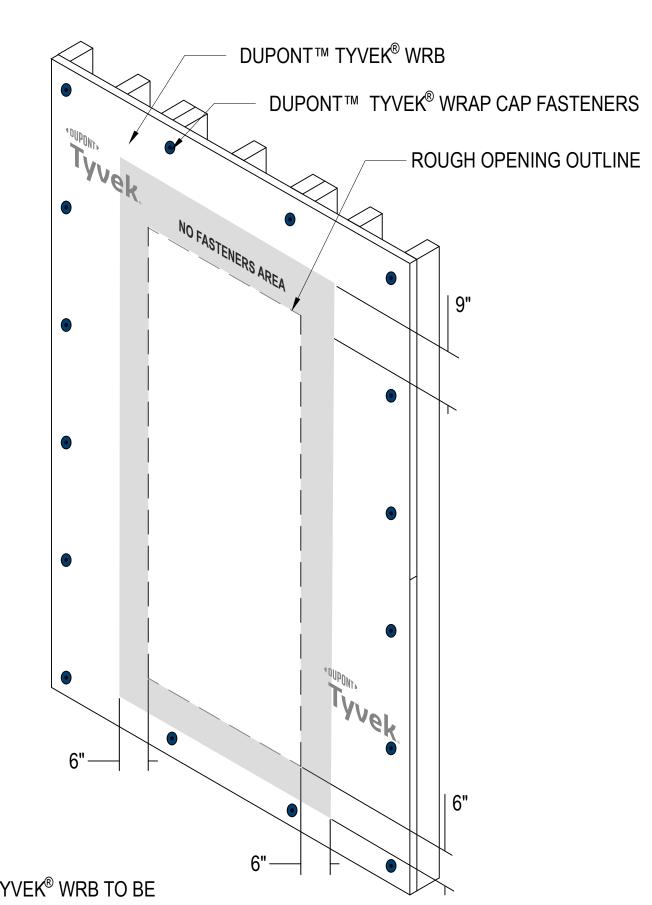
ALLOW HEAD FLASHING INSTALLATION.



- 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.



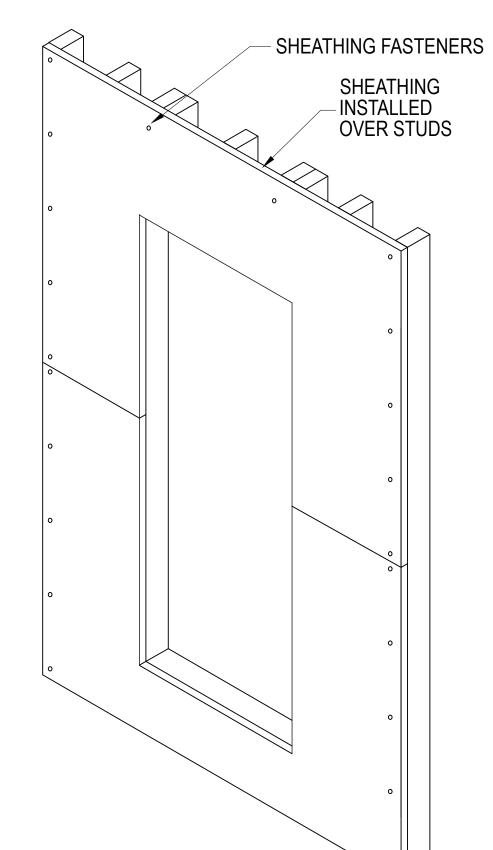
A. FLIP HEAD FLAP UP TO EXPOSE THE SHEATHING AND TEMPORARILY SECURE WITH DUPONT™ TYVEK® TAPE.



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

STEP 2

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

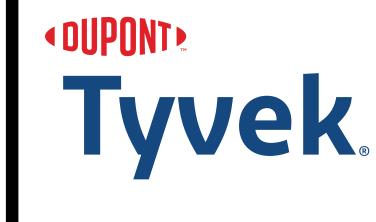
- B. AFTER SHEATHING HAS BEEN INSTALLED, CUT AN OPENING IN THE SHEATHING ALONG THE PERIMETER OF THE ROUGH OPENING FOR THE DOOR.
- C. FRAMING IS ONLY SHOWN SCHEMATICALLY.
  SEE DRAWINGS BY OTHERS FOR DETAILED INFORMATION.

Integral Flanged Door (on Knee Wall) Installed AFTER the DuPont™ Tyvek® WRB Installation Sequence

DRAWING:

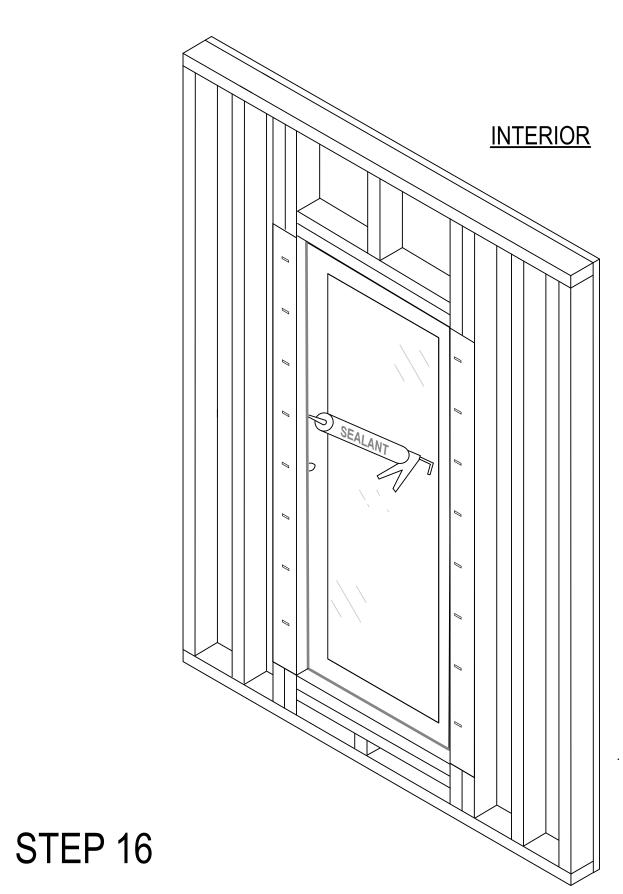
MF-OP-3110K-MA Page 1 of 2 REVISION DATE 1/20/2025

SCALE: Not to Scale

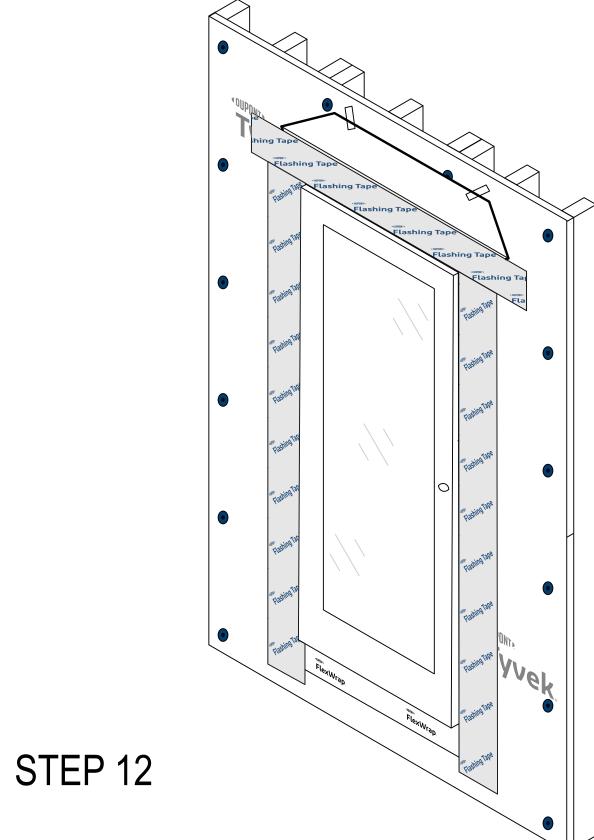


NOTES:

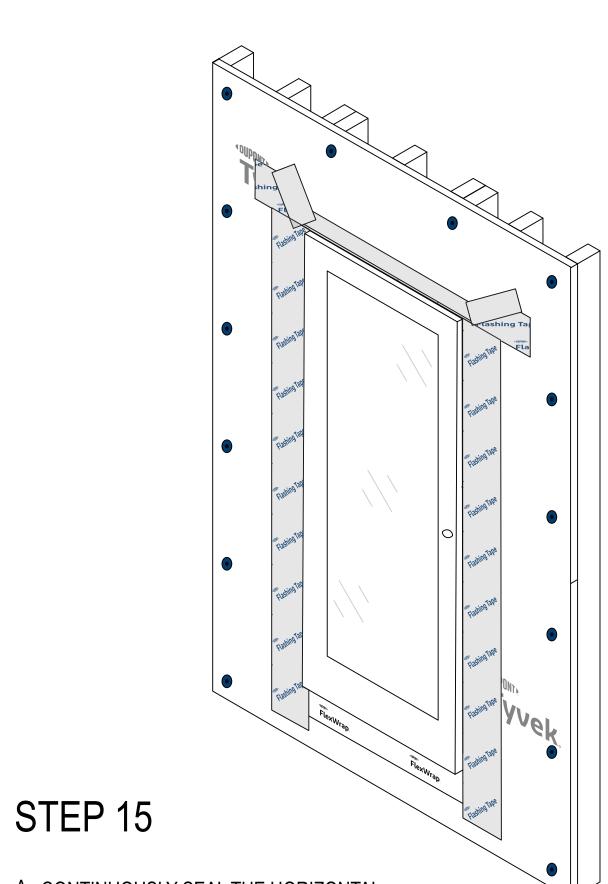
INSTALLATION IS APPLICABLE FOR SINGLE-FAMILY RESIDENTIAL & WOOD-FRAMED MULITI-FAMILY AND LIGHT COMMERCIAL BUILDINGS WHEN PERFORMANCE REQUIREMENTS DO NOT EXCEED ASTM E1677 (65 MPH EQUIVALENT STRUCTURAL LOAD AND 50 MPH (6.24 PSF) EQUIVALENT WIND-DRIVEN RAIN WATER INFILTRATION WHEN TESTED IN ACCORDANCE 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.



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.

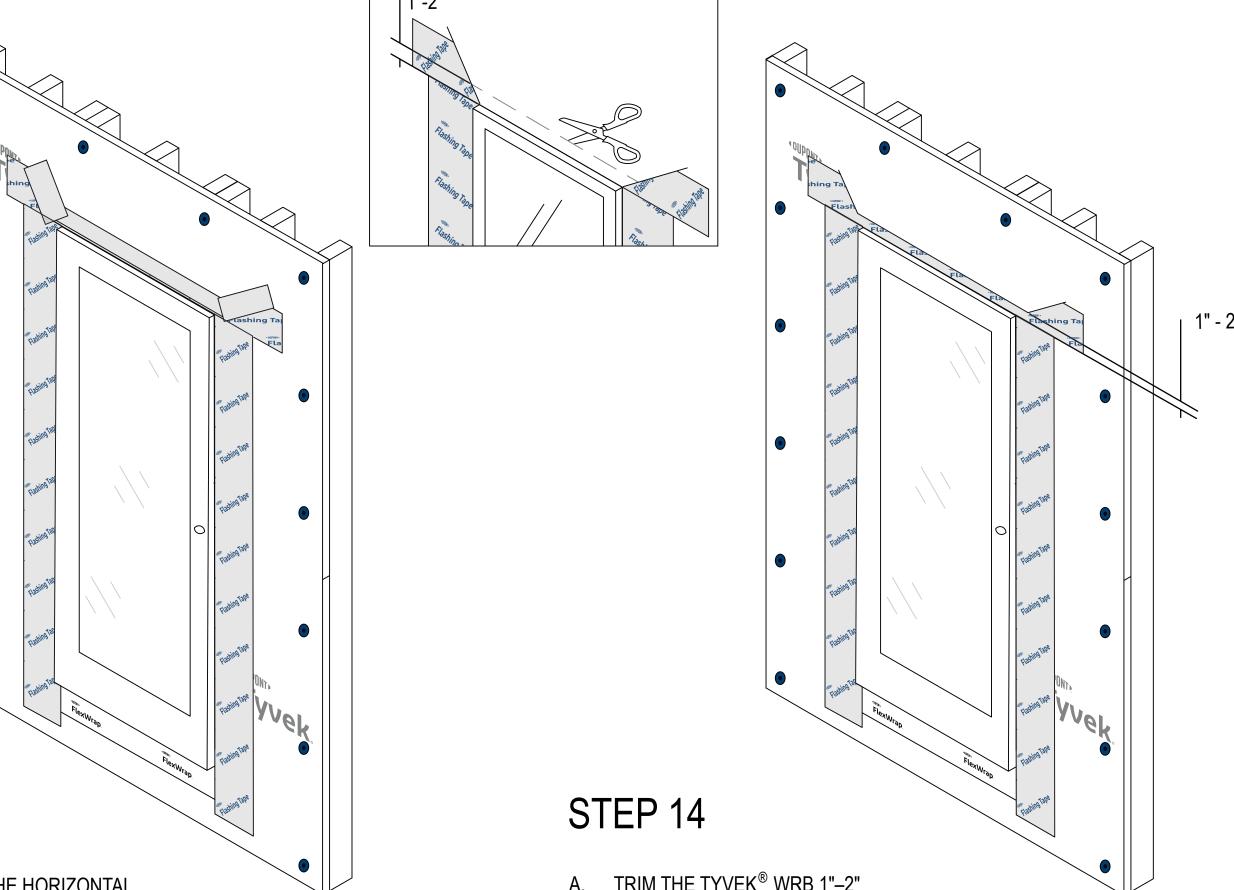


- A. CUT A PIECE OF DUPONT™ FLASHING TAPE OR STRAIGHTFLASH™ FOR HEAD FLASHING. B. HEAD FLASHING TO EXTEND BEYOND OUTER
- EDGES OF JAMB FLASHING.
  C. REMOVE RELEASE PAPER AND INSTALL FLASHING COMPLETELY COVERING DOOR MOUNTING FLANGE AND ADHERING TO THE EXPOSED SHEATHING. NOTE: AN ADHESIVE/PRIMER IS REQUIRED FOR WOOD-BASED SHEATHING ONLY WHEN APPLYING FLASHING DURING ADVERSE WEATHER CONDITIONS.



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.

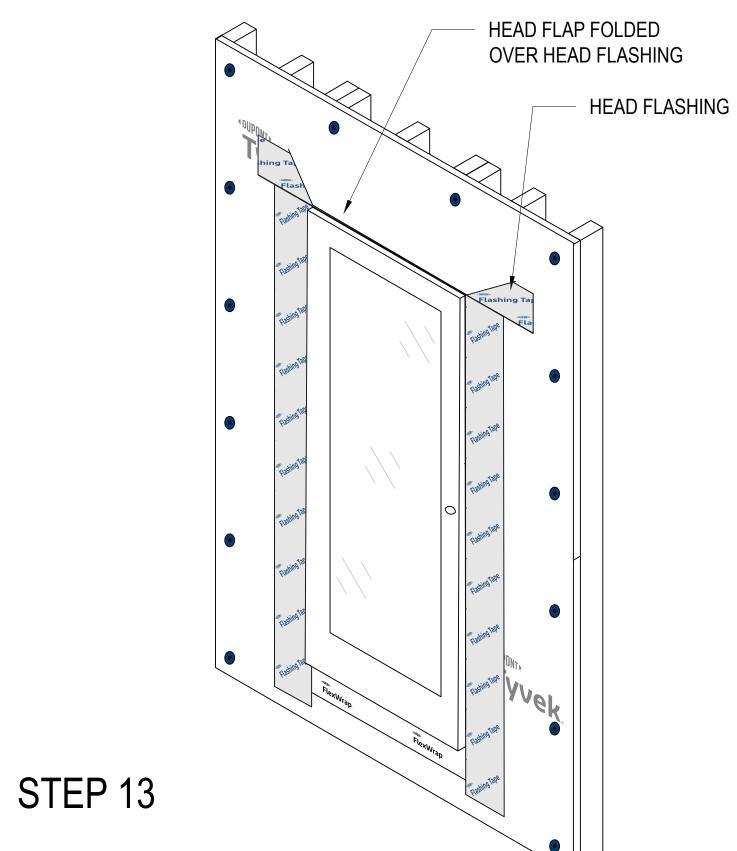
SKIP SEALING WITH A MAXIMUM OF TWO (2) 2" GAPS FOR EVERY 3' OF DOOR IS ACCEPTABLE FOR ADDITIONAL DRAINAGE <u>IF AN AIR BARRIER IS NOT REQUIRED</u>.



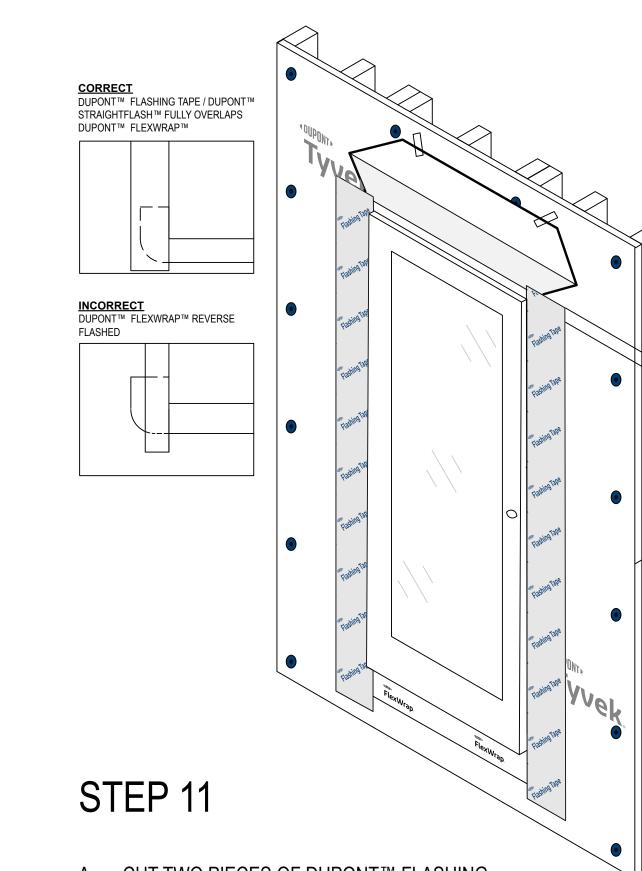
1" MINIMUM

A. TRIM THE TYVEK® WRB 1"-2" ABOVE THE DOOR OPENING.

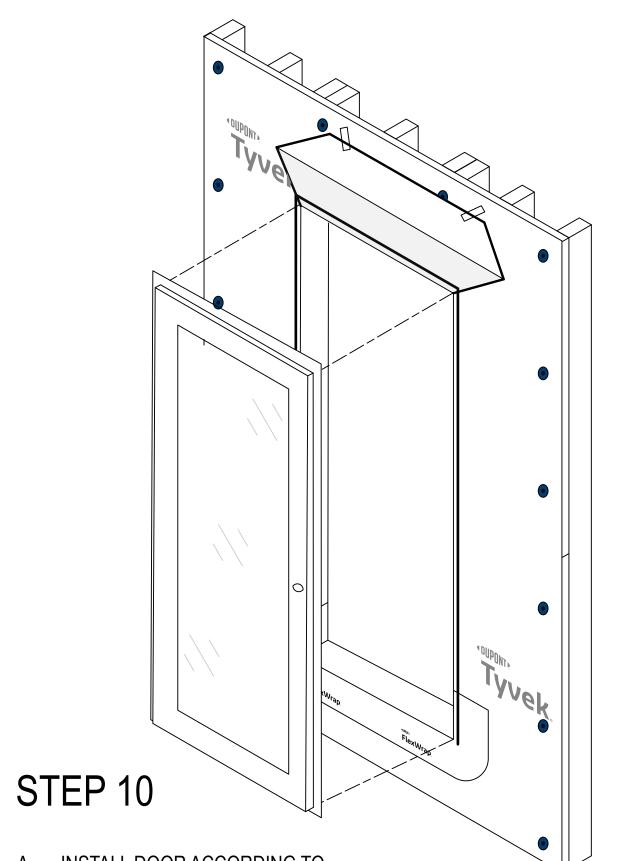
B. WHEN TRIMMING THE TYVEK® WRB, **DO NOT CUT** OR DAMAGE THE HEAD FLASHING THAT HAS BEEN INSTALLED BEHIND IT.



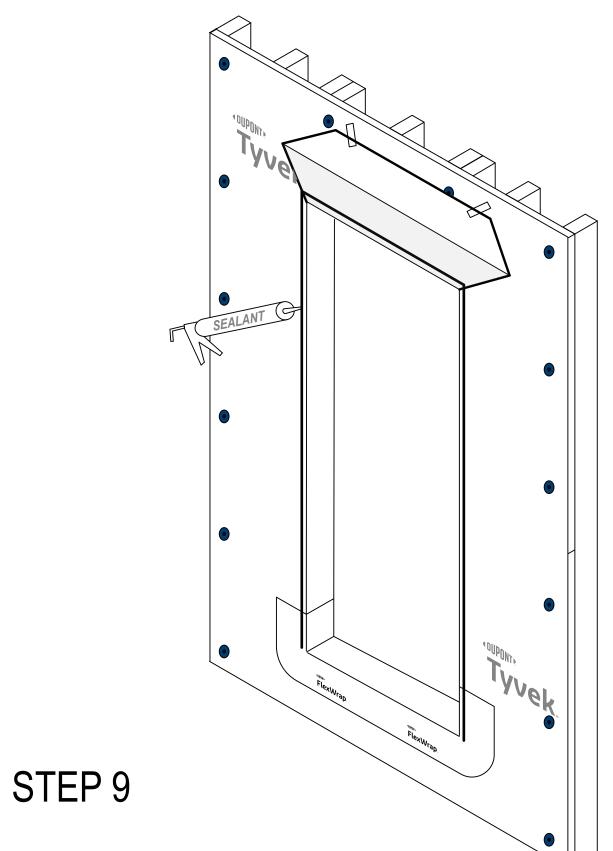
A. FLIP DOWN UPPER FLAP OF TYVEK® WRB SO IT LAYS FLAT ACROSS THE HEAD FLASHING.



A. CUT TWO PIECES OF DUPONT™ FLASHING TAPE OR DUPONT™ STRAIGHTFLASH™ FOR JAMB FLASHING EXTENDING 1" ABOVE DOOR HEAD FLANGE. REMOVE RELEASE PAPER AND PRESS TIGHTLY ALONG SIDES OF DOOR FRAME.



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



A. APPLY A CHEMICALLY-COMPATIBLE SEALANT AROUND THE THE DOOR OPENING ON THREE SIDES(JAMBS AND HEAD) AS SHOWN ABOVE.

Integral Flanged Door (on Knee Wall) Installed AFTER the DuPont™ Tyvek® WRB Installation Sequence

**DRAWING:** MF-OP-3110K-MA Page 2 of 2

revision date 1/20/2025 SCALE: Not to Scale



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.