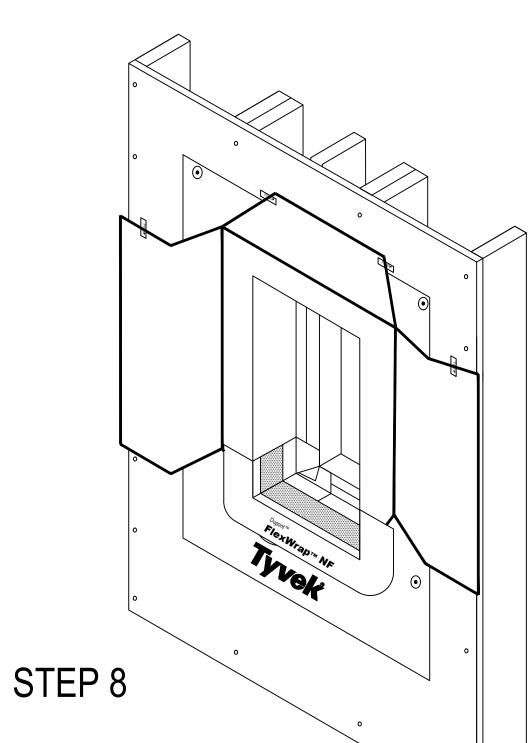


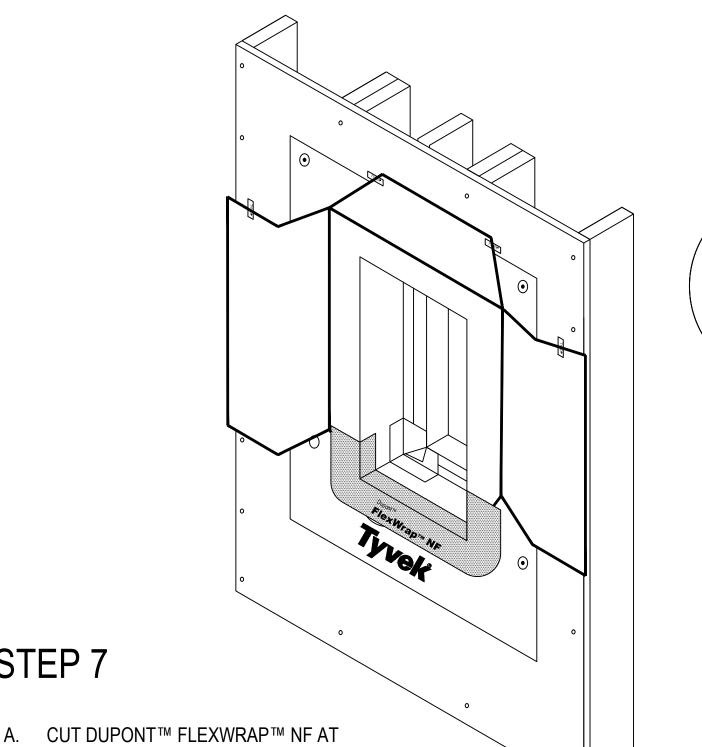
- TAPE THE LENGTH OF THE OUTER WINDOW SILL AND USE APPROPRIATE WIDTH FOR A MIN. OF 2" ADHESION OF BUTYL ONTO FACE OF THE STUD D. REMOVE SECOND RELEASE PAPER AND FRAMING AT THE WINDOW SILL MAINTAINING A 2" OVERLAP ONTO PREVIOUS LAYER.
- B. FOLD TO CREATE A SHARP CREASE THAT IS ALIGNED WITH THE INTERSECTION OF THE RECESSED SILL AND THE FACE OF THE STUD FRAMING. TEAR RELEASE PAPER AT THE FOLD SO EXPOSED BUTYL CAN BE ADHERED ONTO SILL OF RECESS.
- C. ADHERE EXPOSED BUTYL ON SILL OF RECESS AND TIGHT INTO THE INTERSECTION OF RECESSED SILL AND FACE OF STUD FRAMING.
- ADHERE EXPOSED BUTYL ONTO FACE OF STUD
- APPLY A CONTINUOUS BEAD OF DUPONT™ RESIDENTIAL SEALANT OR RECOMMENDED SEALANT ALONG THE EDGE OF THE OVERLAP BETWEEN THE DUPONT™ FLASHING TAPE AND THE DUPONT™ FLEXWRAP™ NF.



10" MIN.

DUPONT™ FLASHING TAPE 12" LONGER THAN OUTER SILL.

B. REMOVE THE RELEASE PAPER AND ALIGN ON SILL TO OVERLAP DUPONT™ FLEXWRAP™ NF BY 2" AND EXTEND UP EACH JAMB WALL OF RECESS 6". FLASHING TAPE SHOULD BE INSTALLED TIGHTLY INTO CORNER AT THE INTERSECTION OF THE RECESS SILL AND WALL OF RECESS.



SHEATHING INSTALLED

- SHEATHING FASTENERS

OUTLINE OF ROUGH OPENING

EXTERIOR

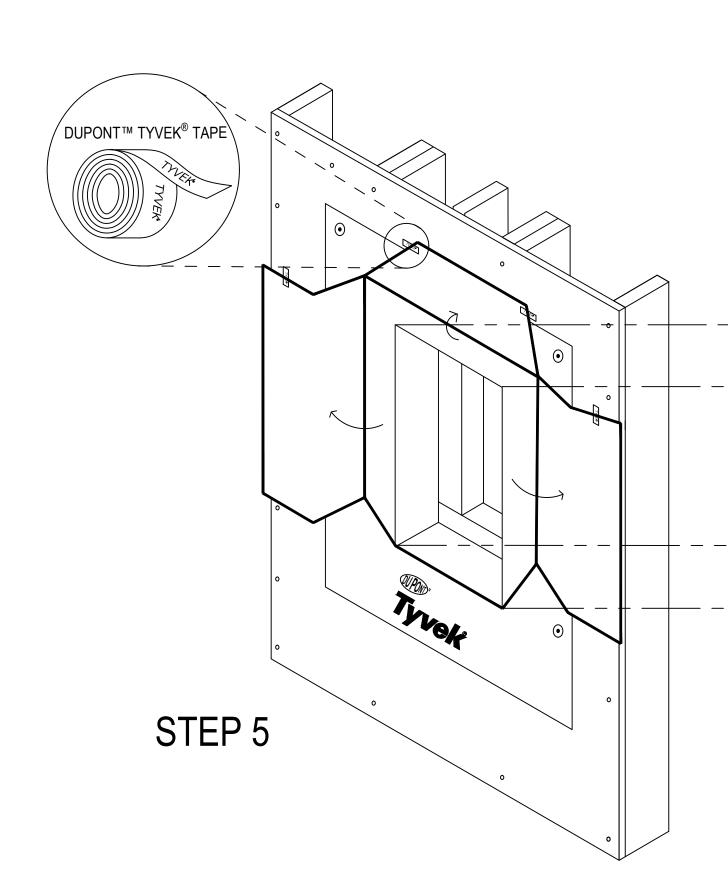
TO BE CUT FOR WINDOW.

OVER BARE STUDS

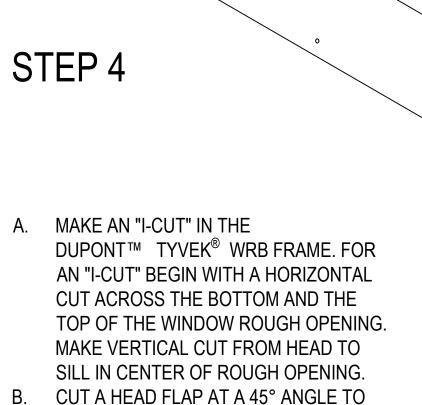
STEP 6

- RECESSED WINDOW CORNER INTO OPENING SO EXPOSED BUTYL IS ADHERED AGAINST THE FACE OF RECESSED FRAMING.
- REMOVE REMAINING RELEASE PAPER. C. ADHERE EXPOSED BUTYL TO SILL AND JAMB SURFACES OF RECESS.
- D. PLACE A BEAD OF DUPONT™ RESIDENTIAL SEALANT OR RECOMMENDED SEALANT BEHIND THE LOOSE TRIANGULAR FLAP WITHIN FLEXWRAP™ NF RECESSED WINDOW
- PRESS DOWN THE LOOSE TRIANGULAR
- FLAP ONTO THE SEALANT. F. REPEAT STEPS A-E FOR OPPOSITE

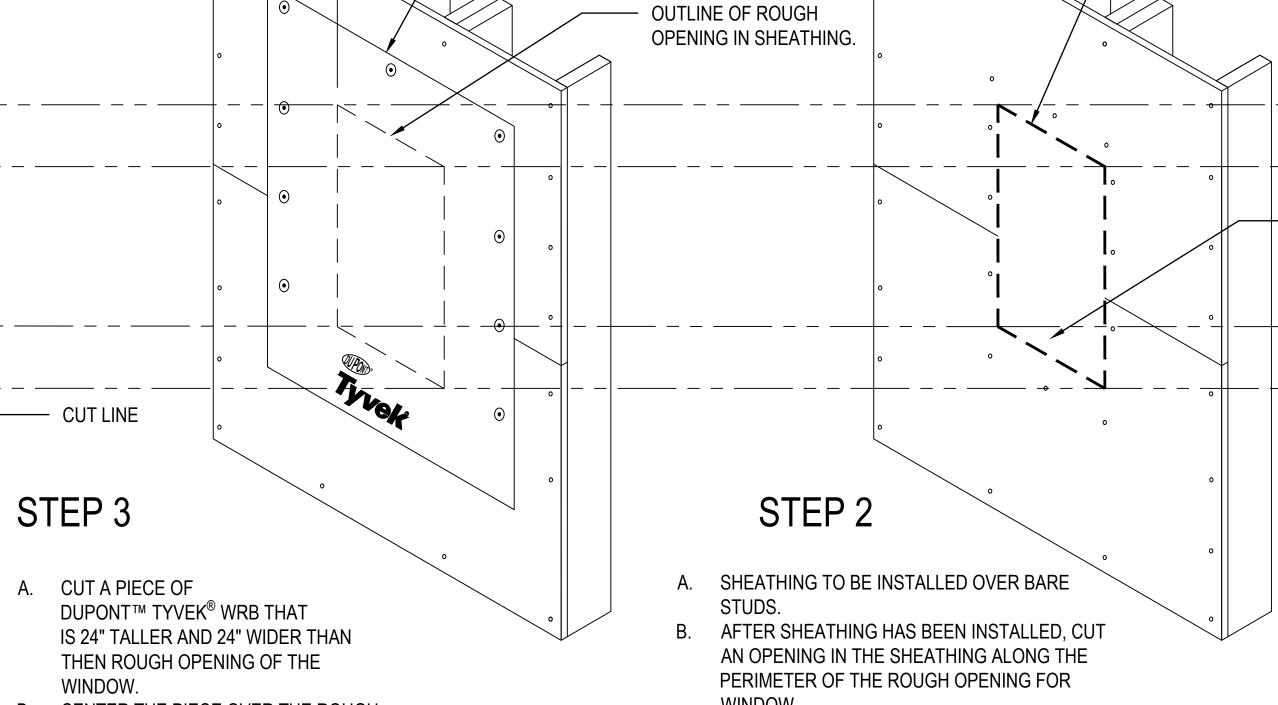
BARE STUDS



- A. FLIP THE HEAD FLAP UP TO EXPOSE THE SHEATHING AND TEMPORARILY
- SECURE WITH DUPONT™ TYVEK® TAPE. B. FLIP THE JAMB FLAPS TO THE SIDE TO EXPOSE THE SHEATHING AND TEMPORARILY SECURE WITH DUPONT™ TYVEK[®] TAPE



- B. CUT A HEAD FLAP AT A 45° ANGLE TO EXPOSE 8" OF SHEATHING TO ALLOW
- FOR HEAD FLASHING INSTALLATION. C. CUT TWO 45° SLITS EXTENDING FROM THE BOTTOM CORNER UP AND AWAY FROM THE WINDOW OPENING TO EXPOSE 6" TO 8" OF SHEATHING. THIS WILL CREATE A FLAP AT EACH JAMB TO ALLOW FOR JAMB FLASHING INSTALLATION.



— DUPONT™ TYVEK® WRB

FRAME PIECE

STEP 7

SILL OF RECESS.

LEAST 12" LONGER THAN WIDTH OF OUTER

COVER HORIZONTAL SILL BY ALIGNING THE

CORNERS ONTO FACE OF WALL. COVERAGE

MIN. OF 2" ONTO THE FACE OF THE WALL.

EXPOSED BUTYL ONTO THE HORIZONTAL

SURFACE OF THE OUTER SILL AND UP

JAMBS (MIN. 6" ON EACH SIDE).

C. REMOVE NARROW RELEASE PAPER.

D. FAN OUT FLEXWRAP™ NF AT BOTTOM

OF FLEXWRAP™ NF SHOULD BE A

B. REMOVE WIDE PIECE OF RELEASE PAPER

THEN ROUGH OPENING OF THE WINDOW. CENTER THE PIECE OVER THE ROUGH OPENING AND FASTEN ALONG THE SIDES AND TOP (LEAVE BOTTOM UN-FASTENED). DUPONT(TM) WRAP CAP FASTENERS TO BE PLACED MIN. 10"

AWAY FROM THE ROUGH OPENING

C. ENSURE THE SHEATHING IS CUT FLUSH WITH OR SLIGHTLY BELOW THE SILL FRAMING TO ALLOW FOR POSITIVE DRAINAGE.

- INNER SILL DIRECTION OF POSITIVE DRAINAGE FLOW. INTERIOR - OUTER SILL STEP 1 BARE STUDS PRIOR TO SHEATHING INSTALLATION.

SLOPE SILL FRAMING TO EXTERIOR. FRAMING AND NON-WATERPROOFING COMPONENTS ARE ONLY SHOWN SCHEMATICALLY. SEE DRAWINGS BY OTHERS FOR DETAILED INFORMATION.

> Integral Flanged Window Recessed Greater Than 4" Before WRB Installation Sequence - Method 1

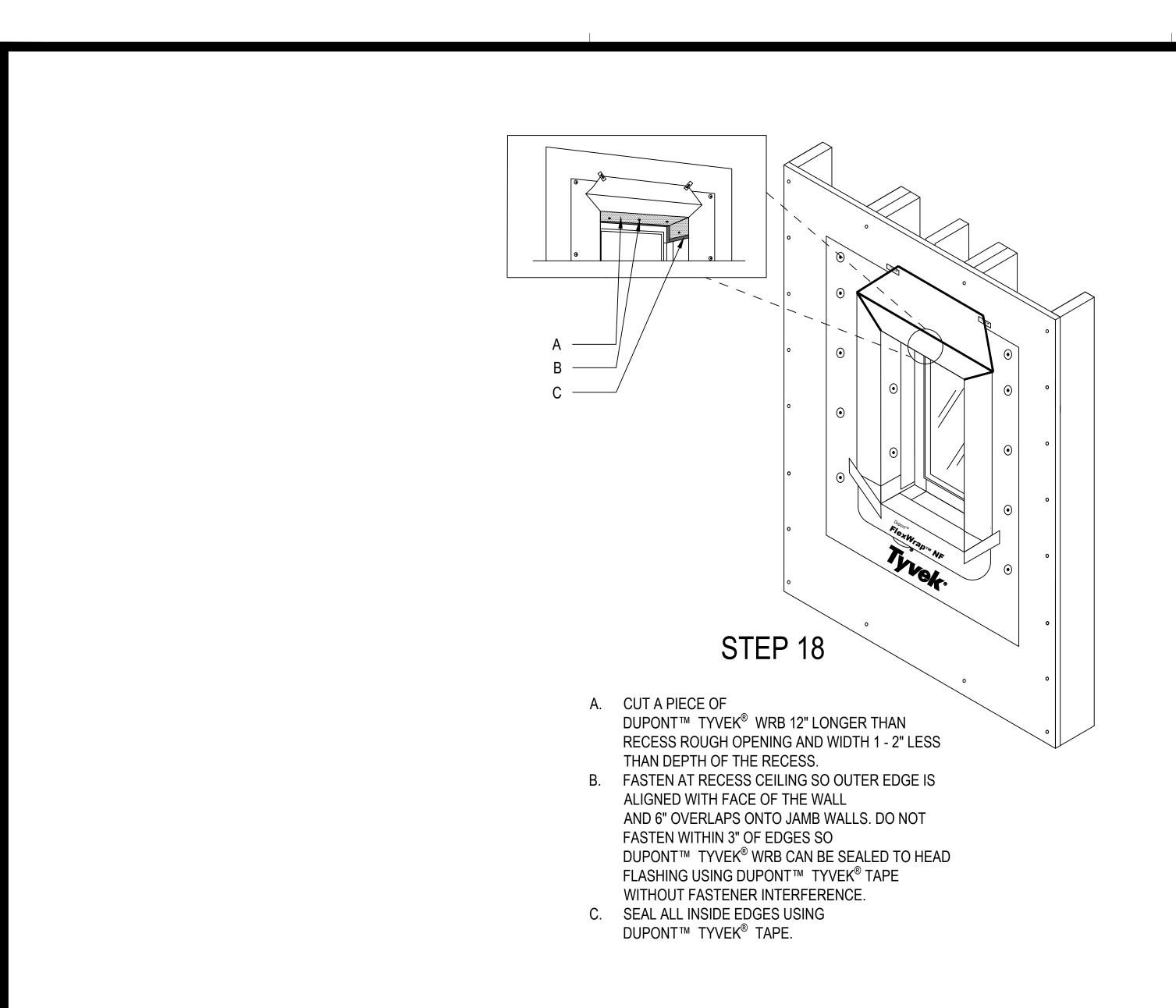
DRAWING: R-OP-2180.1-MA, Page 1 of 3 11/1/2016

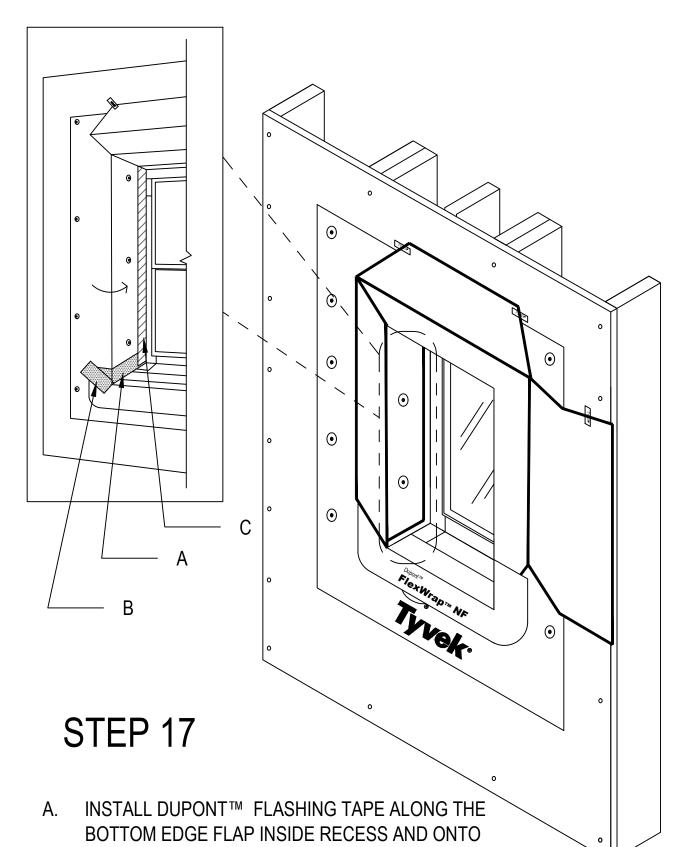


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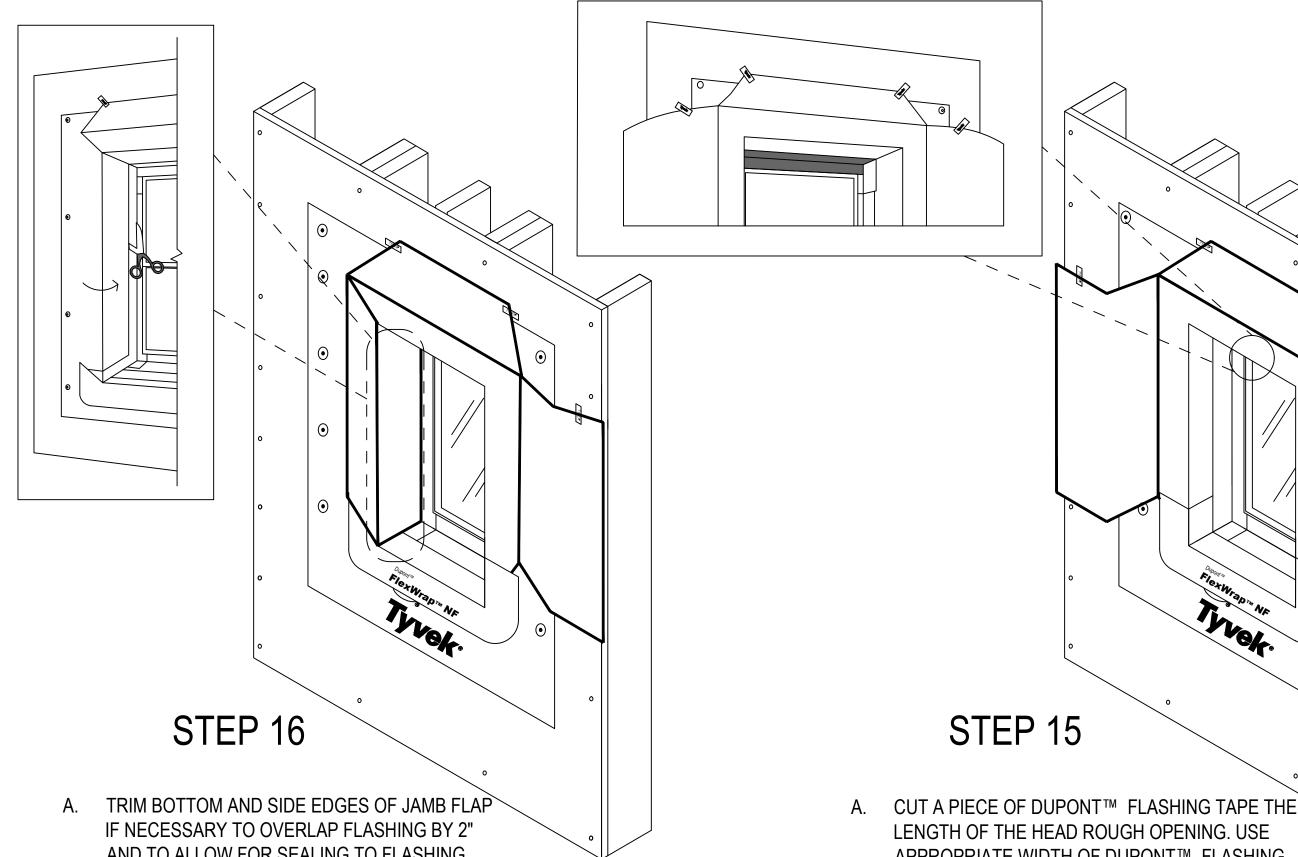
NOTES:

- FOR ADDITIONAL INFORMATION REGARDING PRODUCT INSTALLATION AND/OR FABRICATION INSTRUCTIONS FOR RECESSED WINDOW CORNERS, REFER TO THE APPLICABLE DUPONT™ SELF-ADHERED FLASHING SYSTEMS PRODUCTS INSTALLATION GUIDELINE.
- INSTALLATION IS APPLICABLE FOR BUILDINGS LESS THAN 5 STORIES AND LOW-RISE MULTI-FAMILY RESIDENTIAL BUILDINGS LESS THAN 6 STORIES WHEN PERFORMANCE REQUIREMENTS DO NOT EXCEED ASTM E1677 (65 MPH EQUIVALENT STRUCTURAL LOAD AND 15 MPH EQUIVALENT WIND-DRIVEN RAIN WATER INFILTRATION), AND WINDOW/DOOR DESIGN RATINGS THAT DO NOT EXCEED DP45.

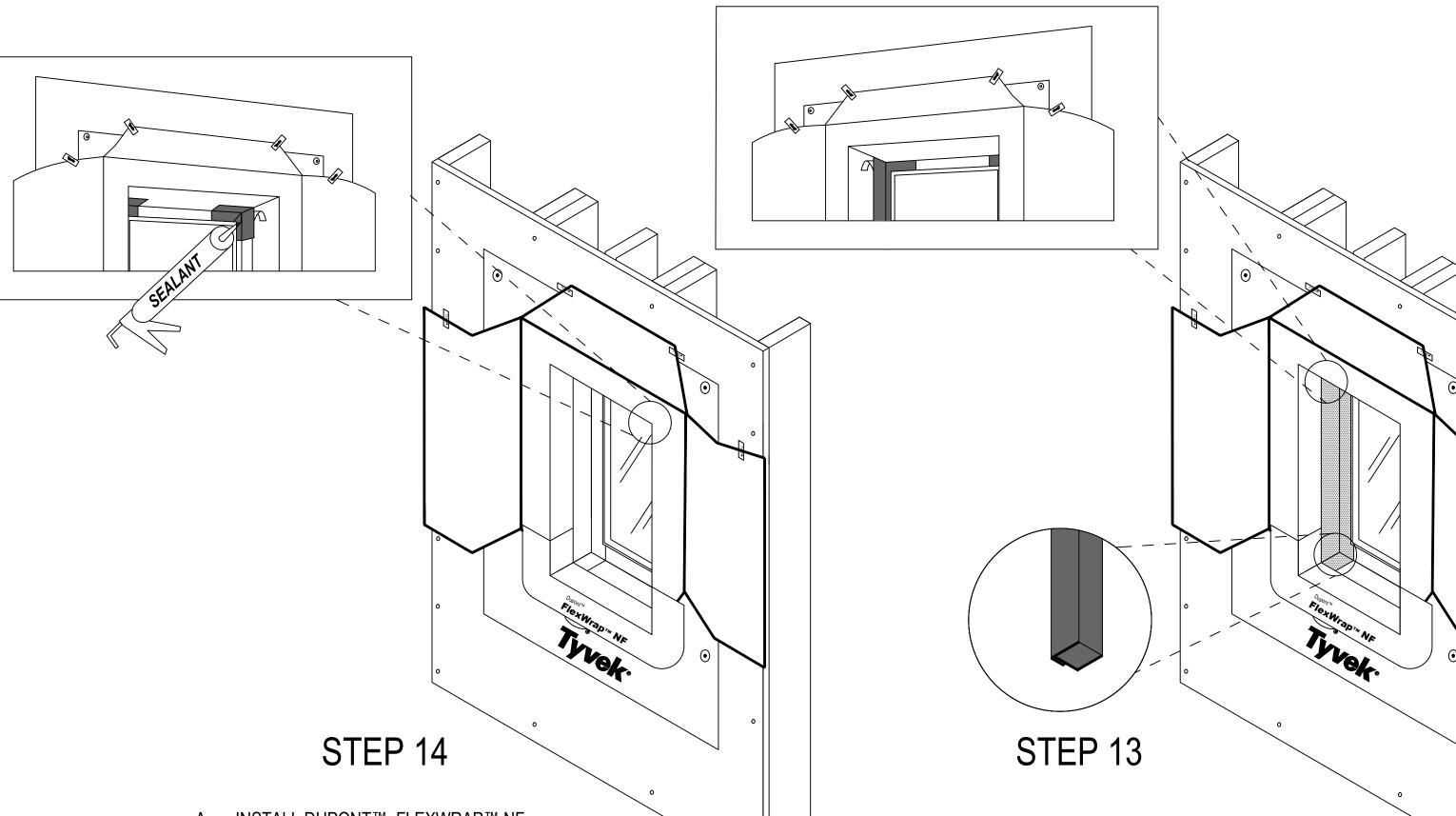




- FACE OF WALL
- B. INSTALL DUPONT™ FLASHING TAPE ALONG THE BOTTOM ANGELED CUTS IN THE DUPONT™ TYVEK® WRB MAKING SURE TO OVERLAP WITH DUPONT™ FLASHING TAPE AT
- LOWER EDGES OF FLAPS. C. SEAL VERTICAL EDGE OF FLAP WITH
- DUPONT™ TYVEK® TAPE. D. REPEAT STEPS A THROUGH C FOR OPPOSITE

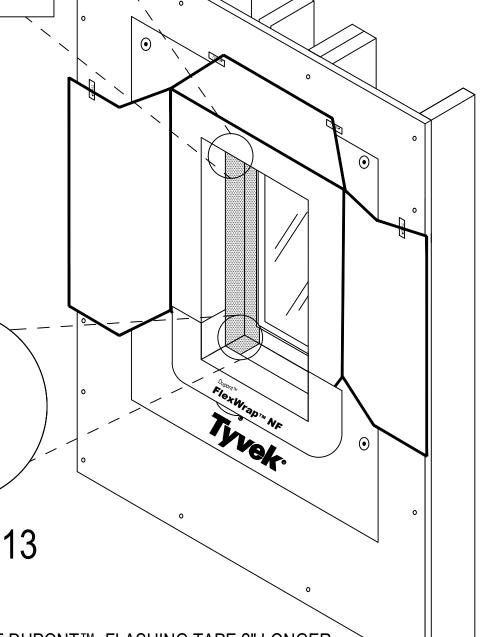


- AND TO ALLOW FOR SEALING TO FLASHING. APPROPRIATE WIDTH OF DUPONT™ FLASHING B. FASTEN DUPONT™ TYVEK[®] WRB TO JAMB TAPE TO OVERLAP WINDOW FLANGE, ADHERE WALL OF RECESS. DO NOT FASTEN WITHIN 3" ONTO FACE OF STUD FRAME, AND EXTEND A MIN.
 - OF 2" ONTO CEILING OF RECESS. B. FOLD LENGTHWISE TO CREATE A SHARP CREASE IN THE RELEASE PAPER THAT IS ALIGNED WITH THE INTERSECTION OF THE FACE OF THE STUD FRAMING AND CEILING OF RECESS.
 - C. REMOVE RELEASE PAPER BY TEARING ALONG THE FOLD TO EXPOSE BUYTL FOR INSTALLATION ONTO THE WINDOW FLANGE AND FACE OF STUD FRAMING. DO NOT CUT RELEASE PAPER WITH SHARP OBJECT AS THIS COULD RESULT IN DAMAGE TO BUYTL AND COMPROMISE PROTECTION PROVIDED BY THE DUPONT™ FLASHING TAPE.
 - D. ADHERE ONTO WINDOW FLANGE AND TIGHTLY INTO CORNER OF INTERSECTION BETWEEN FACE OF STUD FRAMING AND CEILING OF RECESS.
 - E. REMOVE REMAINING RELEASE PAPER AND ADHERE ONTO CEILING OF RECESS.



A. INSTALL DUPONT™ FLEXWRAP™ NF RECESSED WINDOW CORNERS INTO THE UPPER CORNER OF THE WINDOW ROUGH OPENING WITH EXPOSED BUTYL ADHERED ONTO THE WINDOW FLANGES IN A SIMILAR MANNER USED FOR LOWER CORNER PIECES (SEE STEP 5).

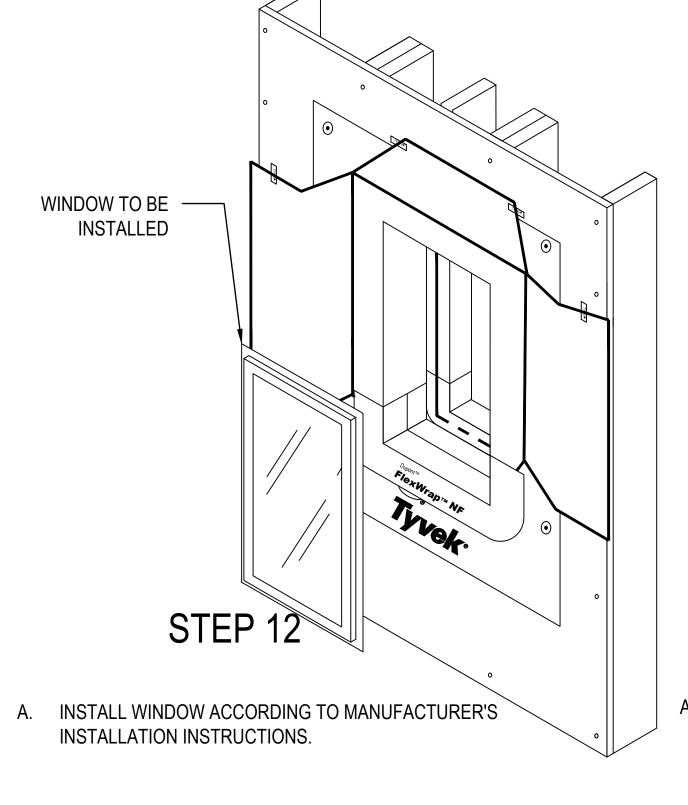
- B. REMOVE REMAINING RELEASE PAPER AND ADHERE EXPOSED BUTYL ONTO HEAD AND JAMB WALLS OF RECESS.
- C. PLACE A BEAD OF DUPONT™ RESIDENTIAL SEALANT OR RECOMMENDED SEALANT INSIDE THE CORNER FLAP BEHIND THE LOOSE TRIANGULAR FLAP OF THE CORNER
- PIECE. D. REPEAT STEPS A THROUGH D FOR OPPOSITE CORNER.



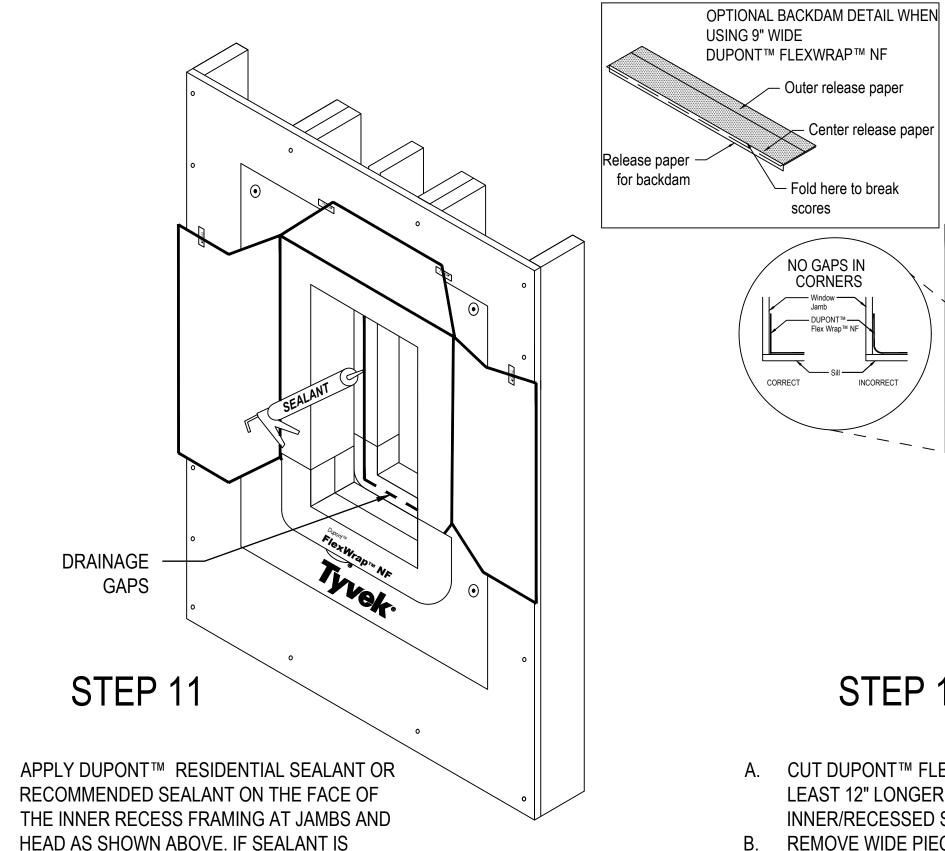
- A. CUT A PIECE OF DUPONT™ FLASHING TAPE 2" LONGER THAN THE LENGTH OF THE OUTER JAMB. B. FOLD LENGTHWISE TO CREATE A SHARP CREASE IN RELEASE PAPER THAT IS ALIGNED WITH THE
- JAMB WALL OF RECESS. C. STARTING AT THE BOTTOM, CUT A 2" VERTICAL SLIT IN THE DUPONT™ FLASHING TAPE ALONG THE CREASE. THIS WILL BE USED TO CREATE THE DUPONT™ FLASHING TAPE

INTERSECTION OF THE FACE OF THE STUD FRAMING AND

- CORNER IN STEPS F AND H. D. REMOVE THE FIRST PIECE OF RELEASE PAPER TO EXPOSE THE BUTYL THAT WILL BE INSTALLED ONTO THE WINDOW FLANGE BY TEARING ALONG THE CREASE. LEAVE THE RELEASE PAPER ON THE 2" FLAP CREATED IN STEP C. DO NOT CUT RELEASE PAPER WITH SHARP OBJECT AS THIS COULD RESULT IN DAMAGE TO BUTYL AND COMPROMISE PROTECTION PROVIDED BY THE DUPONT™ FLASHING
- E. STARTING AT THE TOP CORNER OF RECESS, ADHERE EXPOSED BUTYL ADHESIVE ONTO WINDOW FLANGE AND FACE OF STUD FRAMING.



- REMOVE THE RELEASE PAPER FROM THE CORNER FLAP IN THE DUPONT™ FLASHING TAPE CREATED IN STEP C, AND
- ADHERE THE FLAP TO THE SILL. G. ONCE BUTYL IS ADHERED TO THE WINDOW FLANGE, FACE OF STUD FRAMING, AND SILL. REMOVE THE REMAINING RELEASE PAPER - LEAVE THE RELEASE PAPER ON THE OTHER 2" FLAP CREATED IN STEP C. THE FLASHING CAN NOW BE ADHERED TIGHTLY INTO THE INSIDE CORNER CREATED BY THE STUD FRAMING AND JAMB WALL OF THE
- REMOVE THE RELEASE PAPER FROM THE SECOND CORNER FLAP AND ADHERE OVER THE FIRST FLAP. APPLY DUPONT™ RESIDENTIAL SEALANT, OR RECOMMENDED SEALANT, TO THE INTERFACES AS SHOWN. REPEAT STEPS A THROUGH I FOR OPPOSITE JAMB.



OF VERTICAL AND HORIZONTAL BORDERS OF

APPLIED TO THE SILL, ENSURE THAT THERE

SEALANT BEAD FOR EVERY 4" OF WINDOW

ARE AT LEAST TWO (2) 2" GAPS IN THE

TO ALLOW FOR DRAINAGE.

A. CUT DUPONT™ FLEXWRAP™ NF AT LEAST 12" LONGER THAN WIDTH OF INNER/RECESSED SILL.

STEP 10

REMOVE WIDE PIECE OF RELEASE PAPER. C. COVER SILL BY ALIGNING FLEXWRAP™ WITH INSIDE EDGE OF SILL AND ADHERE ONTO SILL AND UP JAMBS (MIN. 6" ON EACH SIDE). D. REMOVE NARROW PIECE OF RELEASE

E. FAN OUT FLEXWRAP™ NF AT BOTTOM CORNERS ONTO FACE OF RECESSED WINDOW FRAMING. COVERAGE OF FLEXWRAP™ NF SHOULD BE A MINIMUM OF 2" ONTO THE FACE OF THE WINDOW

Integral Flanged Window Recessed Greater Than 4" Before WRB Installation Sequence - Method 1

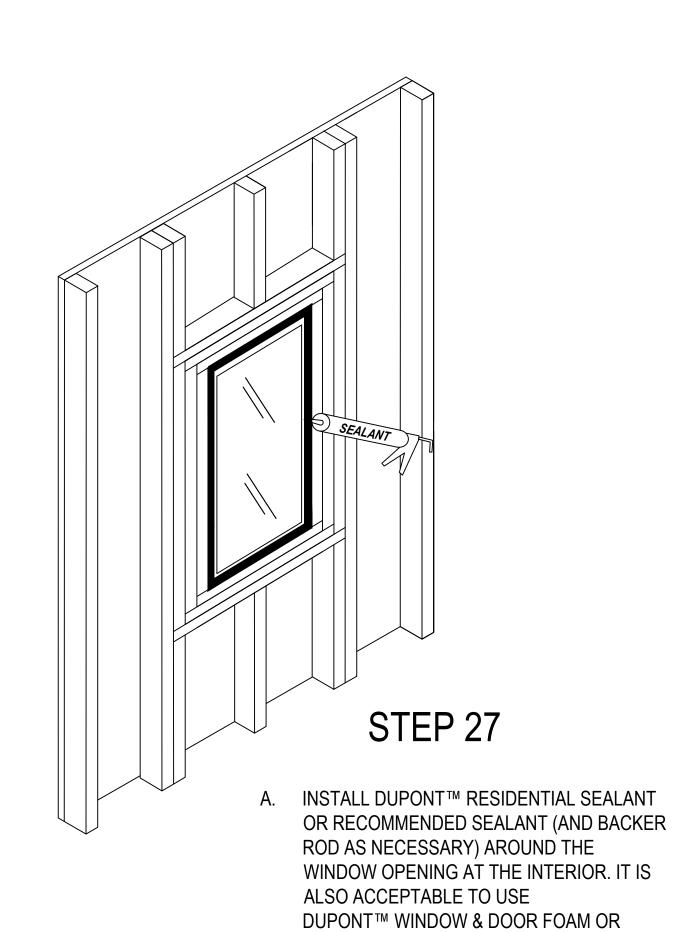
DRAWING: R-OP-2180.1-MA, Page 2 of 3 11/1/2016 SCALE: Not to Scale



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NOTES:

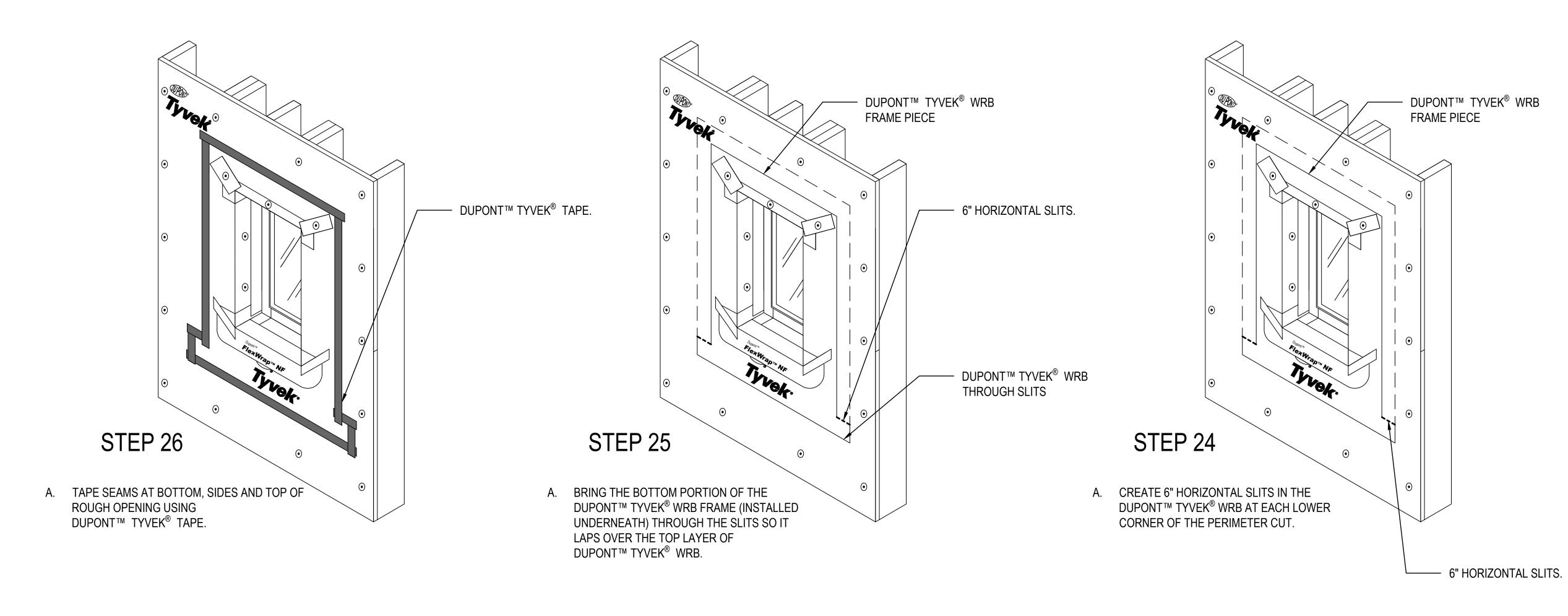
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- INSTALLATION IS APPLICABLE FOR BUILDINGS LESS THAN 5 STORIES AND LOW-RISE MULTI-FAMILY RESIDENTIAL BUILDINGS LESS THAN 6 STORIES WHEN PERFORMANCE REQUIREMENTS DO NOT EXCEED ASTM E1677 (65 MPH EQUIVALENT STRUCTURAL LOAD AND 15 MPH EQUIVALENT WIND-DRIVEN RAIN WATER INFILTRATION), AND WINDOW/DOOR DESIGN RATINGS THAT DO NOT EXCEED DP45.

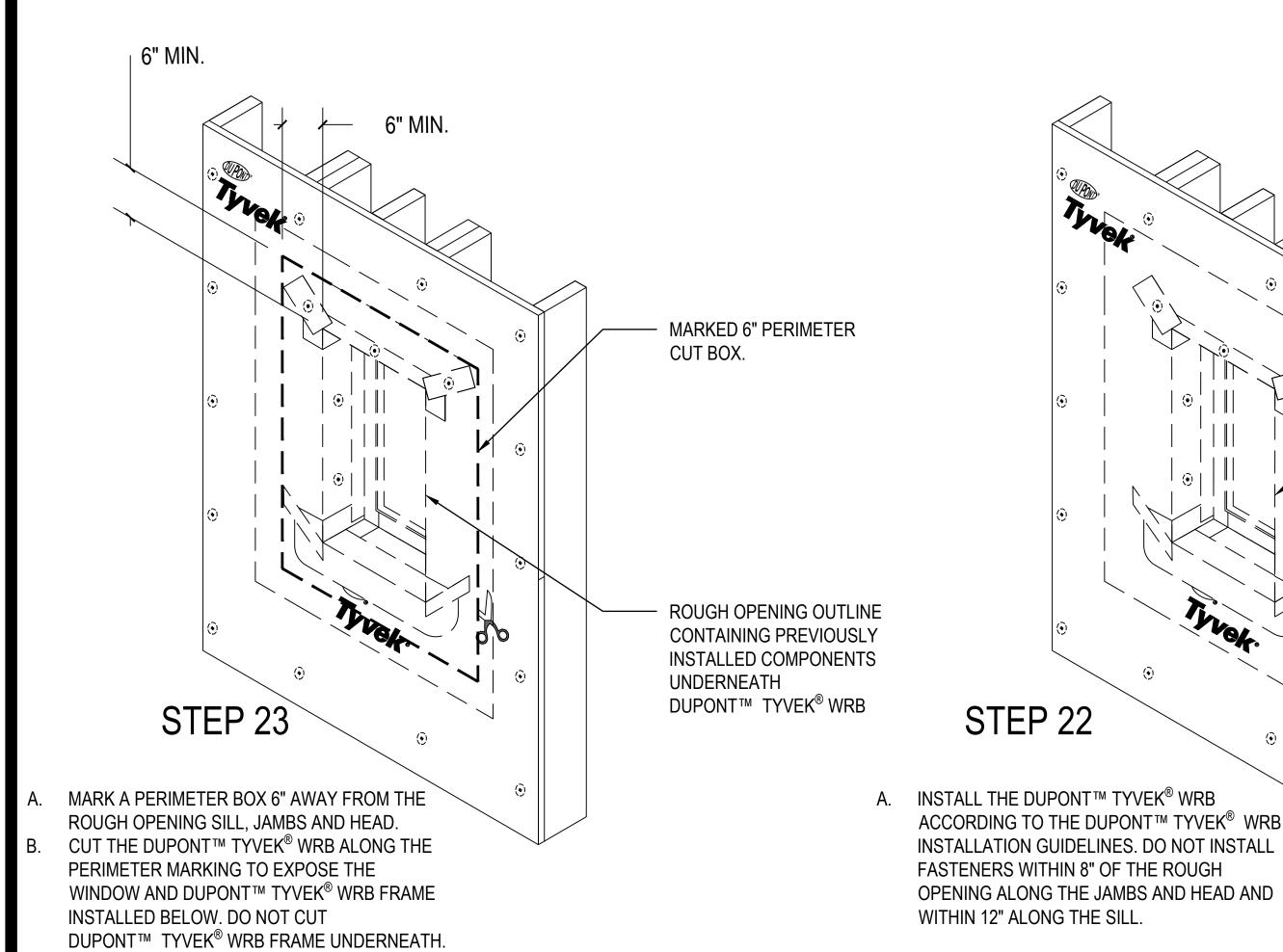


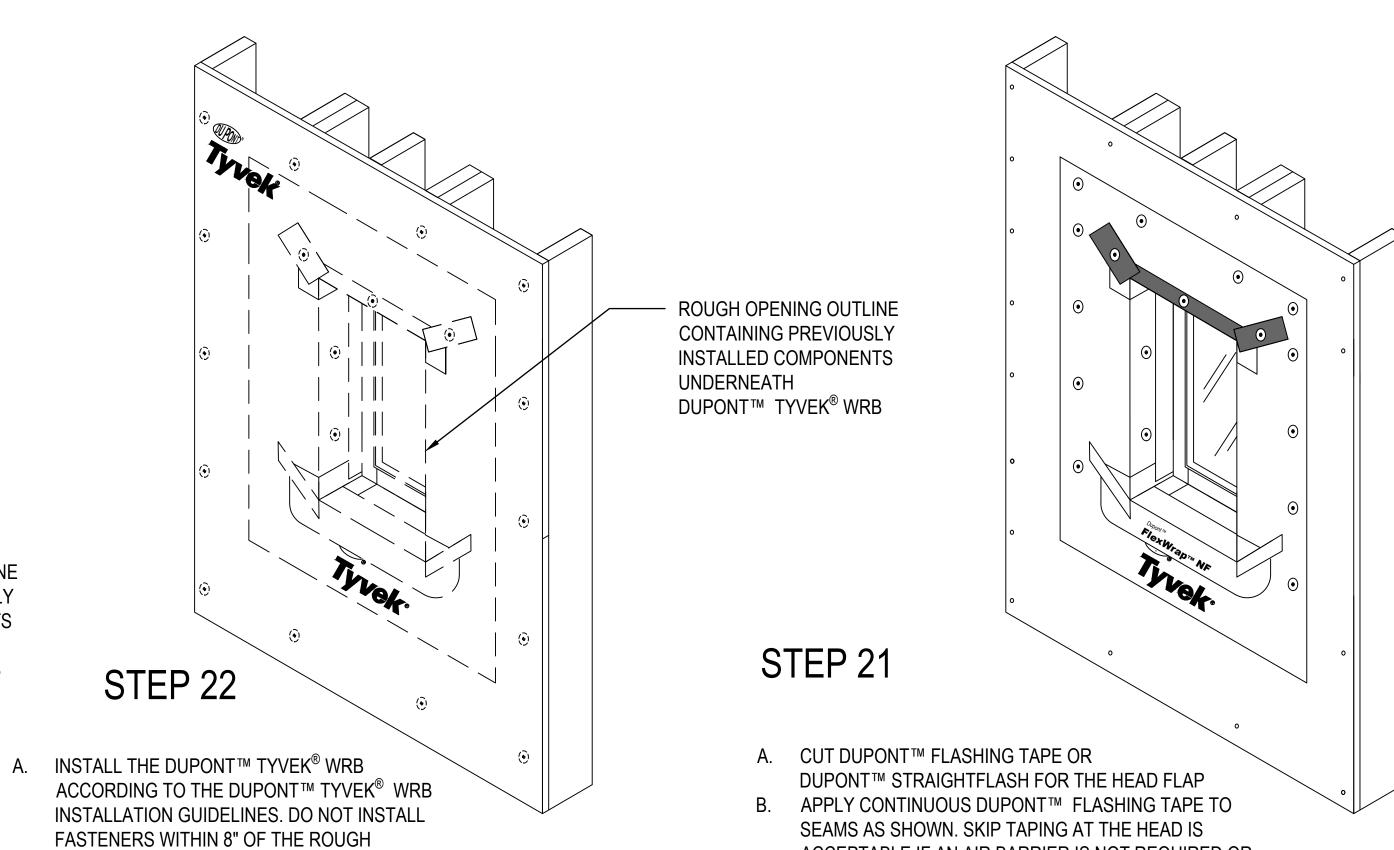
RECOMMENDED FOAM AT THE INTERIOR CAVITY OF THE JAMBS AND HEAD. IF FOAM

IS USED AT THE SILL, RECOMMENDED SEALANT SHOULD BE USED AT THE SILL AREA BEHIND THE FOAM TO ENSURE A

PROPER WATER SEAL.







C. INSTALL DUPONT™ TYVEK® WRAP CAP FASTENERS

THROUGH THE FLASHING AT THE HEAD FLAP.

TEP 21

STEP 20

CUT DUPONT™ FLASHING TAPE OR
DUPONT™ STRAIGHTFLASH FOR THE HEAD FLAP
APPLY CONTINUOUS DUPONT™ FLASHING TAPE TO
SEAMS AS SHOWN. SKIP TAPING AT THE HEAD IS
ACCEPTABLE IF AN AIR BARRIER IS NOT REQUIRED OR
IF ADDITIONAL DRAINAGE IS DESIRED.

STEP 20

A. FLIP DOWN UPPER FLAP OF
DUPONT™ TYVEK® WRB SO IT LAYS FLAT ACROSS
DUPONT™ FLEXWRAP™ NF AT HEAD OF OUTER
RECESS.

B. CUT 1" STRIP OF DUPONT™ TYVEK® WRB AT
LOWER HORIZONTAL EDGE OF HEAD FLAP.

STEP 19

A. CUT DUPONT™ FLEXWRAP™ NF AT LEAST 12" LONGER THAN WIDTH OF RECESS ROUGH

B. REMOVE WIDE PIECE OF RELEASE PAPER.
C. ALIGN THE EXPOSED BUTYL WITH THE OUTSIDE EDGE OF THE WALL AND ADHERE TO THE HORIZONTAL SURFACE AT INNER CEILING OF HEAD RECESS AND DOWN INNER JAMB WALLS BY 6".
D. REMOVE SECOND RELEASE PAPER.

E. FAN OUT DUPONT™ FLEXWRAP™ NF AT TOP CORNERS OF RECESS OPENING WITH MIN. COVERAGE OF 2" ONTO THE FACE WALL.

Integral Flanged Window Recessed Greater Than 4" Before WRB Installation Sequence - Method 1

DRAWING:

R-OP-2180.1-MA, Page 3 of 3

REVISION DATE
11/1/2016
SCALE: Not to Scale



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