Integral Flanged Window
Recessed Greater Than 4" Before WRB Installation
Sequence - Method 2

NOTES:

- For additional information regarding product installation and/or fabrication instructions for recessed window corners, refer to the applicable Dupont™ self-adhering flashing systems products installation guidelines.

- Installation is applicable for buildings less than 3 stories and lower multi-family residential buildings less than 3 stories. When performance requirements do not exceed ASTM D674 with equivalent structural load or TE or equivalent wind-driven rain water infiltration, and window/door designations that do not exceed DP50.

- Self-adhered flashing systems:

1. Apply a continuous band of the appropriate size of the Dupont™ Flashing Tape into the recessed sill, jamb, and the face of the rough opening to prevent the migration of water through the intersection of the recessed sill and wall of recess.

2. A bead of the Dupont™ Residential Sealant or FlexWrap™ NF should be installed at least 2" onto the face of the window frame.

3. Before WRB Installation:

- Apply a continuous band of the Dupont™ Flashing Tape 12" longer than the outer window sill.

- Remove wide piece of release paper close horizontal sill at the horizontal surface of the recessed sill. Remove narrow piece of release paper from the top and bottom corners of the recessed sill. Remove narrow piece of release paper from the outer sill and interior sill framing. Remove release paper near the top and bottom corners. Remove narrow piece of release paper from the bottom corner of the recessed sill.

- Press down the loose triangular flap on the face of the wall.

- Remove narrow piece of release paper from the outer sill and jamb framing. Remove narrow piece of release paper from the bottom corner of the recessed sill. Remove narrow piece of release paper from the bottom edge of the recessed sill.

- Place Dupont™ Flashing™ WRB in recessed window corner into openings and adhere it to the recessed window corner. Remove remaining release paper.

- Press down the loose triangular flap on the face of the wall.

- Place Dupont™ Flashing™ WRB in the recessed window corner into openings. Use the appropriate size of the Dupont™ Flashing Tape to cover back damming. Apply continuous band of the Dupont™ Flashing Tape into the recessed sill and jamb to prevent migration of water through the intersection of the recessed sill and wall of recess.

4. After the flashing has been installed, cut opening in the sheathing adjacent to the perimeter of the rough opening for interior placement of the sill framing. Prior to installation of the sill framing, cut the last layer of the release paper. Use the appropriate size of the Dupont™ Flashing Tape to cover back damming. Apply continuous band of the Dupont™ Flashing Tape into the recessed sill and jamb to prevent migration of water through the intersection of the recessed sill and wall of recess.

5. Cut a head flap at a 45-degree angle to allow for positive drainage. Ensure the sheathing is cut flush with the sheathing and that the face of the rough opening for interior placement of the sill framing is cut away from the rough opening.

6. The horizontal surface of the recessed sill should be at least 12" longer than the width of the recessed sill. Dupont™ Flashing® Tyvek® wrap should be applied to the recessed sill and up jambs to prevent migration of water through the intersection of the recessed sill and wall of recess.

7. Intersect the recessed sill with the exterior frame piece of the recessed sill framing. Use the appropriate size for a recessed sill framing. Place a bead of the Dupont™ Residential Sealant or FlexWrap™ NF as a back dam of the recess sill.

8. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

9. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

10. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

11. The horizontal surface of the recessed sill should be at least 12" longer than the width of the recessed sill. Dupont™ Flashing® Tyvek® wrap should be applied to the recessed sill and up jambs to prevent migration of water through the intersection of the recessed sill and wall of recess.

12. Intersect the recessed sill with the exterior frame piece of the recessed sill framing. Use the appropriate size for a recessed sill framing. Place a bead of the Dupont™ Residential Sealant or FlexWrap™ NF as a back dam of the recess sill.

13. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

14. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

15. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

16. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

17. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

18. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

19. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

20. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

21. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

22. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

23. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

24. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

25. A piece of the Dupont™ Flashing®Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

26. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

27. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

28. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

29. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

30. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

31. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

32. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

33. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

34. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

35. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

36. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

37. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

38. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

39. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.

40. Cut the head flap at a 45-degree angle to allow for positive drainage. The face of the wall should be a minimum of 2" onto the face of the window framing.

41. A piece of the Dupont™ Flashing® Tyvek® wrap should be at least 10" wide of interior framing and cut flush with the sheathing and the face of the rough opening. Ensure the sheathing is cut flush with the sheathing and the face of the rough opening.
INSTALLATION FOR Recessed Window Conditions Where Depth of Recess is Greater Than 1/2 the Width of Recess (Method 2)
**Installing DUPONT™ Residential Sealant**

1. **Install** DUPONT™ Residential Sealant or recommended sealant (and backer rod as necessary) around the window opening at the interior. It is also acceptable to use DUPONT™ Window & Door Foam or 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.

2. **Flip down** upper flap of DUPONT™ TYVEK® WRB so it lays flat across DUPONT™ FLEXWRAP™ NF at head of outer recess.

3. **Cut** 1" strip of DUPONT™ TYVEK® WRB at lower horizontal edge of head flap.

4. **Flip down** head flap and install 4" DUPONT™ Flashing Tape or STRAIGHTFLASH™ along cuts in DUPONT™ TYVEK® WRB.

5. **Install** DUPONT™ TYVEK® WRAP CAP fasteners at appropriate spacing along head.

6. **Bring the bottom portion of the DUPONT™ Tyvek® WRB frame (installed underneath) through the slits so it laps over the top layer of DUPONT™ TYVEK® WRB.

7. **Tape seams at bottom, sides and top of rough opening using DUPONT™ TYVEK® Tape.

**NOTES:**

- For additional information regarding product installation and 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 10 stories and low-rise multifamily residential buildings less than 1 story 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.

**INSTALLATION FOR RECESS WINDOW CONDITIONS WHERE DEPTH OF RECESS IS LESS THAN 1/2 THE WIDTH OF RECESS (METHOD 1)**