Window/Door Design Ratings That Do Not Exceed DP45 (Method 2)

- Equivalent Structural Load and 15 MPH Equivalent Wind-Driven Rain Water Infiltration
- Depth of recess is greater than 1/2 the width of recess

Buildings less than 6 stories when performance requirements do not exceed ASTM E1677 (65 MPH installation for recessed window conditions where installation is applicable for buildings less than 5 stories and low-rise multi-family residential and commercial buildings).

Self-Adhered Flashing Systems

For additional information regarding product installation and/or fabrication instructions for recessed window conditions, refer to the applicable Dupont® Self-Adhered Flashing Systems products installation guideline.

Installation is applicable for buildings less than 6 stories and over rise multi-family residential buildings less than 6 stories when performance requirements do not exceed 0.015 psf equivalent structural load and 15 MPH equivalent wind-driven rain water infiltration, and window/door design ratings that do not exceed DP45.
1. Install Dupont™ Flashing Tape along the bottom of the window jamb with face to inside recess.
2. Seal vertical edges of the window frame using flashing tape and face to inside recess.
3. Repeat steps A through I for opposite jamb.

J. Window/door design ratings that do not exceed DP45.

K. Apply Dupont™ Residential Sealant, or recommended sealant, to the interface as shown.
L. Repeat steps A through O on opposite side.

NOTES:
- For additional information regarding product installation and/or fabrication instructions for recessed window corners, refer to the applicable Dupont™ self-adhesive flashing systems installation guide.
- Installation is applicable for buildings less than 5 stories and low-rise multi-family residential buildings less than 5 stories when performance requirements do not exceed ASTM E1157-85MPH equivalent structural load and 0.5MPH equivalent wind-driven rain water infiltration, and windload/door design ratings that do not exceed DP45.

INSTALLATION FOR RECESS WINDOW CONDITIONS WHERE DEPTH OF RECESS IS GREATER THAN 1/2 THE WIDTH OF RECESS

METHOD 2
A. 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 jamb 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.

STEP 22
A. Flip down upper flap of DuPont™ Tyvek® WRB so it lays flat across DuPont™ FlexWrap™ NF at head of outer recess.

STEP 21
A. Cut 1" strip of DuPont™ Tyvek® WRB at lower horizontal edge of head flap.

STEP 20
A. Cut a piece of DuPont™ Tyvek® WRB 12" longer than recess rough opening and 1" less than height of the recess.

STEP 19
A. Cut a piece of DuPont™ Tyvek® WRB 12" longer than recess rough opening and 6" shorter than height of the recess.

B. Peel off release piece of release paper.
C. Align the exposed butyl with the outside edge of the sill and adhere to the interior surface of the sill, up and across to the head of the recess. Secure along the head of the recess with appropriate fasteners.
D. Remove second release paper.
E. Fan out FlexWrap™ NF at top corners of recess opening with minimum coverage of 2" onto the face wall.
F. Seal all inside edges using DuPont™ Tyvek® Tape.

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

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 multifamily residential buildings less than 6 stories when performance requirements do not exceed 65 mph equivalent structural load and 15 mph equivalent wind-driven rain water infiltration, and window/door design ratings that do not exceed DP45.