DuPont Self-Adhered Flashing Products
Installation Guidelines

Installation of Integral Flanged Windows in
Recessed Openings AFTER Water-Resistive Barrier
(WRB) Is Installed.

For Up To 4” Recess Using Single and Double Stud
Window Framing

For Buildings Less Than 5 Stories and Low-Rise
Multi-Family Residential Buildings Less Than 6 Stories

March 2020
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Applicable Products

**Water-Resistive Barriers (WRB)**

<table>
<thead>
<tr>
<th>Product</th>
<th>Dimensions</th>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DuPont™ Tyvek® HomeWrap®</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 ft x 100 ft</td>
<td>300 sq ft</td>
<td></td>
</tr>
<tr>
<td>3 ft x 165 ft</td>
<td>495 sq ft</td>
<td></td>
</tr>
<tr>
<td>5 ft x 200 ft</td>
<td>1,000 sq ft</td>
<td></td>
</tr>
<tr>
<td>9 ft x 100 ft</td>
<td>900 sq ft</td>
<td></td>
</tr>
<tr>
<td>9 ft x 150 ft</td>
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<td>10 ft x 100 ft</td>
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<td>10 ft x 150 ft</td>
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<tr>
<td><strong>DuPont™ Tyvek® StuccoWrap®</strong></td>
<td>5 ft x 200 ft</td>
<td>1,000 sq ft</td>
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<tr>
<td><strong>DuPont™ Tyvek® DrainWrap™</strong></td>
<td>9 ft x 125 ft</td>
<td>1125 sq ft</td>
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<td>10 ft x 125 ft</td>
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<tr>
<td><strong>DuPont™ Tyvek® ThermaWrap™ LE</strong></td>
<td>5 ft x 150 ft</td>
<td>750 sq ft</td>
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<tr>
<td>9 ft x 100 ft</td>
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<tr>
<td><strong>DuPont™ Tyvek® CommercialWrap®</strong></td>
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<td></td>
</tr>
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<tr>
<td>10 ft x 125 ft</td>
<td>1,250 sq ft</td>
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**Flashing Products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Width</th>
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<tbody>
<tr>
<td><strong>DuPont™ FlexWrap™</strong> (Formerly DuPont™ FlexWrap™ NF)</td>
<td>6 in, 9 in</td>
</tr>
<tr>
<td><strong>DuPont™ StraightFlash™</strong></td>
<td>4 in, 9 in</td>
</tr>
<tr>
<td><strong>DuPont™ VersaFlange™</strong> (Formerly DuPont™ StraightFlash™ VF)</td>
<td>6 in</td>
</tr>
<tr>
<td><strong>DuPont™ Flashing Tape</strong></td>
<td>4 in, 6 in, 9 in, 12 in</td>
</tr>
</tbody>
</table>

**Required Materials Based on Project Requirements, Details, and Specifications**

- DuPont™ Tyvek® Tape
- DuPont™ Tyvek® Wrap Cap Fasteners or recommended fastening system
- Great Stuff Pro® Window & Door Polyurethane Foam Sealant
- DuPont™ Residential Sealant, or other recommended sealant
- DuPont™ Adhesive/Primer
- Backer Rod
- Brushes for Surface Preparation
- J-Roller

*Apply per manufacturers’ guidelines. For non DuPont products, DuPont assumes no liability in use of recommended products; installers need to evaluate suitability of recommended products in their end-use applications.

**Warranty**


**NOTE:** In order to make a claim under the DuPont Performance Building Solutions 10-Year Limited Product and Labor Warranty, you must have met all of the terms and conditions of the warranty, including use of the applicable DuPont Installation Guidelines. In the event that a specific detail or installation technique is not covered in the DuPont Installation Guidelines at the time you are building, then the Key Installation Requirements outlined in this document must have been followed in order to make a claim under the warranty. It is in the sole discretion of DuPont to determine if full compliance with the Key Installation Requirements exists. Please contact DuPont or a DuPont™ Tyvek® Specialist if you have any questions regarding any DuPont Installation Guideline.

**General Instructions**

These installation guidelines are intended 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.

DuPont Self-Adhered Flashing Products should be installed on clean, dry surfaces that are free of frost. Wipe surfaces to remove moisture, dirt, grease and other debris that could interfere with adhesion.

Adverse weather conditions or cold temperatures may require use of a primer to promote adhesion of DuPont Self-Adhered Flashing Products to most common building materials. Concrete, masonry, and fiber-faced exterior gypsum board require the use of DuPont™ Adhesive/Primer.
Apply pressure along entire surface of flashing for a good bond using firm hand pressure, J-roller, or alternate tool without sharp edges (such as a plastic carpet tuck tool) to assist with application of uniform pressure during installation of DuPont Self-Adhered Flashing Products. Remove all wrinkles and bubbles that may allow for water intrusion by smoothing surface and repositioning as necessary.

If rigid back dam is desired, cut the corner back dam the length of the sill and nail into place on the interior edge of the sill prior to installation of DuPont™ FlexWrap™. Then install FlexWrap™ over sill and corner guard back dam. If using 6” FlexWrap™ with optional rigid back dam, seal ends of corner guard with DuPont™ Residential Sealant or recommended sealant.

Door and window rough sill framing must be level or slightly sloped to the exterior to ensure proper drainage to the exterior. This best practice ensures continuous support with positive slope to the exterior.

DuPont Self-Adhered Flashing Products are not intended for through-wall flashing applications.

DO NOT STRETCH FlexWrap™ when installing along the length of sills or jambs. FlexWrap™ is only intended to be extended when fanned out at corners or curved sections.

DuPont Self-Adhered Flashing Products perform best when installed at temperatures above 25°F (–4°C).

Avoid placing DuPont™ Tyvek® Wrap Cap Fasteners where flashing or DuPont™ Tyvek® Tape will be installed; however, Tyvek® Wrap Cap Fasteners can be applied over the flashing.

Please call 1-800-448-9835, visit building.dupont.com, or consult your local DuPont™ Tyvek® Specialist for additional information and installation support.

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**Key Installation Requirements for Drainable Window/Door Installation Under the Limited Product and Labor Warranty**

When flashing windows or doors, the following principles must be followed:

- When installed properly, DuPont™ StraightFlash™, FlexWrap™, and DuPont™ Flashing Tape provide nail sealability at window/door openings to help protect critical window-wall interfaces. Metal sill pan flashing may be used, but must not replace flexible sill flashing that provides nail sealability.

- DuPont Self-Adhered Flashing Products comply with AAMA 711-13, Voluntary Specification for Self Adhering Flashing Used for Installation of Exterior Wall Fenestration Products, which has a modified version of ASTM D 1970 that is more representative for vertical wall applications.

- Direct water onto an acceptable air and water barrier drainage plane with an unobstructed path to the exterior of the wall. Provide a drainage path for any water intrusion through the window/door attachment system that collects at the sill.

- Properly integrate flashing with acceptable DuPont™ Tyvek® WRB in accordance with the details in this installation guideline. DuPont Self-Adhered Flashing Products must be applied with a minimum 2” lap onto the WRB.

- DuPont requires that FlexWrap™ and StraightFlash™ be covered within nine months (270 days) of installation. DuPont requires that DuPont™ Flashing Tape be covered within four months (120 days) of installation.

- Ensure that window / door and flashing system design takes into account common factors that will impact performance, such as:
  - Climate considerations: Rainfall, Wind, Temperature (hot / cold cycles), Humidity
  - Building design: Window / Wall Design (overhangs, recessed openings, bump-outs), Wall Assembly (wood frame or masonry), Window System (wood or vinyl), New Construction or Replacement Window drainage path
  - UV exposure prior to the construction of the exterior facade

- Field testing the window/door and wall installation as a complete system is a recommended best practice.

- Use of trained installers is highly recommended.
Field Preparation of Recessed Window Corner Using DuPont™ FlexWrap™

The method illustrated in this installation guideline uses 6" wide FlexWrap™ to fabricate a Recessed Window Corner for a recess that is up to 2” deep with double stud framing. The same method can be used for recesses greater than 2", and up to 4” deep, which requires the use of 9” FlexWrap™. This installation guideline also applies to single stud framing which is limited to the use of 6” FlexWrap™ for fabrication of Recessed Window Corners. See summary of FlexWrap™ dimensions below and pictures to right for additional guidance.

The following photos show the fabricated Recessed Window Corners for a recess that is up to 2” deep with double stud window framing using 6” FlexWrap™ (left) and a recess that is 4” deep with double stud window framing using 9” FlexWrap™ (right).

The pictures below show the 6” FlexWrap™ Recessed Window Corner installed on a single stud window. Note that the FlexWrap™ Recessed Window Corner extending slightly beyond the face of the stud (left) can be fully adhered into framing (right). See Step 4 for additional information.
Fabricate four Recessed Window Corners

1. Cut Four 12” Pieces of 6” DuPont™ FlexWrap™

2. Create Horizontal CREASE A. Fold FlexWrap™ at release paper to break perforations and create crease.
   NOTE: The narrow release paper will be used to guide corner fold in Step 5.

3. Create Vertical CREASE B. Fold FlexWrap™ in half, lengthwise, and create sharp crease at the fold.

4. Set Corner Fold Width. Place index finger on the top side of the FlexWrap™ at the intersection of CREASE A and CREASE B.
   NOTE: This will put pressure on the opposite side of release paper at the crease, and set the corner fold width.

5. Create Corner Fold. On the reverse side of the FlexWrap™, starting at the intersection of CREASE A and CREASE B, fold along CREASE B going out towards edge of narrow release paper.

6. Crease Center Fold. Press firmly to create sharp crease in center and edges of fold. Sharp creases are necessary so the folds remain in the top sheet of the FlexWrap™ after release paper is removed.
**Fabricate four Recessed Window Corners**

**NOTE:** Center crease should be sharp enough to assist in creating a ~90° fold between the two release papers at a right angle with vertical crease (Crease B), as shown below:

7. Form Recessed Window Corner. Remove narrow-width release paper and, using the creases made in Step 6, carefully press together the exposed butyl within the corner fold to create Recessed Window Corner. Repeat with the 3 remaining 12” pieces of **DuPont™ FlexWrap™**.

**Alternative Method:** Use the guide on page 27 of this document to create a reusable template using a piece of hard/rigid plastic. Once created, the template can be used to aid in removal of the release paper from the corner section only as indicated below. The template will be placed over the 12” piece of **FlexWrap™** (release paper facing up) and aligned according to the applicable marks on the template. The release paper can then be torn along the edge of the template to expose the butyl. Alternatively, the template can be used to mark the release paper for removal. **Do not cut the release paper with a knife or other sharp object** as this could result in damage to the butyl and compromise protection provided by the **FlexWrap™** Recessed Window Corners.

Once the release paper is removed to create a triangular area of expose butyl, fold the **FlexWrap™** according to Step 6 above to create the 90° corner and press exposed butyl together. Once the remaining narrow release paper is removed, the Recessed Window Corner is ready to install.

$6''$ **FlexWrap™**  
(for greater than 4” recesses, single stud framing) 

$9''$ **FlexWrap™**  
(for greater than 4” recess, double stud framing)
DuPont Self-Adhered Flashing Products – Installation Guidelines for Up to 4” Recess Using Single and Double Stud Window Framing

**STEP 1**
Prepare DuPont™ Tyvek® WRB for Window Installation

A. Wrap wall as shown in DuPont™ Tyvek® Water-Resistive and Air Barriers Installation Guidelines for Buildings Less Than 5 Stories that can be found at building.dupont.com. Do not install fasteners within 6” of the sills and jambs of the openings and within 9” of the head of the openings.

B. Make a cut in the Tyvek® WRB along the perimeter of the rough opening. Ensure that the Tyvek® WRB is cut flush with the sheathing and is not wrapped into the rough opening.

C. Cut two 45 degree slits extending a minimum of 8” from the corner of the window head, up and away from the window opening. This will create a flap above the rough opening to expose sheathing or framing members to allow head flashing installation.

D. Flip head flap up and temporarily secure with DuPont™ Tyvek® Tape.

**ALTERNATE METHOD TO SECURE HEAD FLAP.** In lieu of temporarily taping, the head flap can be tucked under the Tyvek® WRB.

**STEP 2**
Install DuPont™ FlexWrap™ Recessed Window Corner at Sill

A. Place FlexWrap™ Recessed Window Corner into corner of recess so exposed butyl is against face of recessed window frame and adhere.

**NOTE:** For double stud window frames, the FlexWrap™ Recessed Window Corner should extend a minimum of 2” onto the face of the recessed window frame and cover the seams between the studs. For single stud window frames, the FlexWrap™ Recessed Window Corner extending slightly beyond the face of the stud can be fully adhered into framing.

B. Remove remaining release paper.

C. Adhere exposed butyl to sill and jamb surfaces of recess.

D. Fan FlexWrap™ at bottom corners onto Tyvek® WRB on face of wall. Coverage of FlexWrap™ should be 2” to 3” onto the face of the wall.

E. Place a bead of DuPont™ Residential Sealant or recommended sealant behind the loose triangular flap within the FlexWrap™ Recessed Window Corner.

F. Press down the loose triangular flap onto the sealant.
DuPont Self-Adhered Flashing Products – Installation Guidelines for Up to 4” Recess Using Single and Double Stud Window Framing

Table 1: Sill/Head Flashing for Shallow Recessed Flanged Window Condition

<table>
<thead>
<tr>
<th></th>
<th>X</th>
<th>Y</th>
<th>Z</th>
</tr>
</thead>
<tbody>
<tr>
<td>6” DuPont™ Flashing Tape (single stud)</td>
<td>2”</td>
<td>1”</td>
<td>3”</td>
</tr>
<tr>
<td>6” DuPont™ Flashing Tape (single stud)</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
</tr>
<tr>
<td>6” DuPont™ Flashing Tape (double stud)</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
</tr>
<tr>
<td>9” DuPont™ Flashing Tape (double stud)</td>
<td>3”</td>
<td>3”</td>
<td>3”</td>
</tr>
<tr>
<td>9” DuPont™ Flashing Tape (double stud)</td>
<td>3”</td>
<td>4”</td>
<td>2”</td>
</tr>
</tbody>
</table>

STEP 3
Install DuPont™ Flashing Tape at Sill

Cut the DuPont™ Flashing Tape the length of the outer sill (S). Refer to Table 1 below to determine which width of DuPont™ Flashing Tape to use.

Fold the DuPont™ Flashing Tape lengthwise using the measurements (X, Y and Z) shown in Table 1, creating sharp creases to help achieve sharp corners when release paper is removed.

Remove the center piece of release paper by carefully tearing along the creases. Do not cut release paper with sharp object as this could result in damage to butyl and compromise protection provided by the DuPont™ Flashing Tape.

Adhere exposed butyl to sill.

Unfold unadhered flashing, remove remaining pieces of release paper and adhere butyl adhesive onto the face of the recessed window frame and onto the DuPont™ Tyvek® WRB.

STEP 4
Install DuPont™ FlexWrap™ in Rough Opening at Sill

Cut FlexWrap™ at least 12” LONGER than width of inner/recessed sill(S). Use roll widths sufficient to achieve a minimum of 1” adhesion BEYOND where the window frame will be located, ensuring 2”– 3” adhesion onto the face of the framing.

Remove wide piece of release paper. Position on horizontal surface of inner/recessed sill by aligning the inside edge of the narrow release paper with the face of the framing to ensure 2”– 3” of the FlexWrap™ will be adhered to the face of the framing. Adhere into rough opening along sill and a minimum of 6” up each jamb.

Remove narrow release paper.

Fan out FlexWrap™ at bottom corners onto face of recessed window framing. Coverage of FlexWrap™ should be a minimum of 2”– 3” onto the face of the recessed window frame, extending beyond into the recess if necessary.
STEP 5
Install Window

A. Apply DuPont™ Residential Sealant or recommended sealant on three sides of the face of the inner recess framing at jambs and head as shown below.

B. Install window per window manufacturer’s instructions.

OPTIONAL: Apply DuPont™ Residential Sealant, or recommended sealant at sill with at least two (2) 2” gaps in the sealant bead for every 4’ of window to allow for drainage.
STEP 6
Install DuPont™ Flashing Tape at Jambs

A. Cut a piece of DuPont™ Flashing Tape that is 2” LONGER than the length of the outer jamb (J).

B. Fold the DuPont™ Flashing Tape lengthwise using the measurements (X, Y and Z) shown in Table 2 below, creating sharp creases to help achieve sharp corners when release paper is removed.

C. Starting at the bottom, cut a 2” vertical slit in the DuPont™ Flashing Tape along each crease. This will be used to create the DuPont™ Flashing Tape corner that is created in Steps F and G shown below.

NOTE: Cut the first crease from the left edge of the DuPont™ Flashing Tape when preparing to apply to the right-hand jamb or the first crease from the right when preparing for the left-hand jamb.

Table 2: Jamb Flashing for Shallow Recessed Flanged Window Condition

<table>
<thead>
<tr>
<th>Size of Flashing Tape</th>
<th>X</th>
<th>Y</th>
<th>Z</th>
</tr>
</thead>
<tbody>
<tr>
<td>6” DuPont™ Flashing Tape (single stud)</td>
<td>2”</td>
<td>1”</td>
<td>3”</td>
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<tr>
<td>6” DuPont™ Flashing Tape (single stud)</td>
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<td>2”</td>
<td>2”</td>
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<tr>
<td>6” DuPont™ Flashing Tape (double stud)</td>
<td>2”</td>
<td>2”</td>
<td>2”</td>
</tr>
<tr>
<td>9” DuPont™ Flashing Tape (double stud)</td>
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<td>3”</td>
<td>3”</td>
</tr>
<tr>
<td>9” DuPont™ Flashing Tape (double stud)</td>
<td>3”</td>
<td>4”</td>
<td>2”</td>
</tr>
</tbody>
</table>

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 Tape.

E. Starting at top of window, adhere exposed butyl adhesive onto window flange.

F. Remove the release paper from the corner flap in the DuPont™ Flashing Tape, created in Step C, and adhere the flap to the sill.

NOTE: Keeping the remaining release papers intact will make the flashing more rigid to help maneuver the flashing into the corners.

G. Once the butyl is adhered to the window flange and sill, remove the center release paper – leaving the release paper on the 2” flap created in Step C. The flashing can now be adhered to the inside edge of the rough opening.

H. Remove the release paper from the second corner flap and adhere over the first flap.

I. Remove the remaining release paper and adhere the DuPont™ Flashing Tape onto the face of the wall and onto the DuPont™ Tyvek® WRB.

J. Apply DuPont™ Residential Sealant, or recommended sealant, to the interfaces as shown at right.

K. Repeat Steps A-J for opposite jamb.
**STEP 7**

Install *DuPont™ Flashing Tape* at Head

A. Cut a piece of *DuPont™ Flashing Tape* the length of the head rough opening "H".

B. Fold the *DuPont™ Flashing Tape* lengthwise using the measurements (X, Y and Z) described in Step 3, creating sharp creases to help achieve sharp corners when release paper is removed.

C. Remove the center release paper. The center piece of the release paper can be carefully removed by tearing along the creases, but do not cut release paper with sharp object as this could result in damage to butyl and compromise protection provided by the *DuPont™ Flashing Tape*.

D. Adhere exposed butyl to recessed surface above window.

E. Remove the outer pieces of release paper.

F. Adhere exposed butyl over window head flange.

G. Adhere last section of exposed butyl onto exterior sheathing.

**STEP 8**

Install *DuPont™ FlexWrap™* Recessed Window Corners at Head

A. Install *FlexWrap™* 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 3).

B. Remove remaining release paper.

C. Adhere exposed butyl to head and jamb surfaces of recess.

D. Fan *FlexWrap™* Recessed Window Corners at upper corners onto face of wall. Coverage of *FlexWrap™* Recessed Window Corners should be 2” to 3” onto the face of the wall.

E. Place a bead of *DuPont™ Residential Sealant* or recommended sealant inside the corner flap behind the loose triangular flap of the corner piece.

F. Press the loose triangular flap onto the sealant in the corner piece.

G. Repeat Steps A-F for opposite corner.
**STEP 9**

Secure Upper Flap

A. Flip down upper flap of DuPont™ Tyvek® WRB so it lays flat across head flashing.

B. Cut ~1” strip of the Tyvek® WRB at lower horizontal edge of head flap.

C. Continuous tape seams as shown with DuPont™ Flashing Tape. Skip-taping at head is acceptable if an air barrier is not required or if additional drainage is desired.

D. Install mechanical fasteners through the flashing at the head flap.

**STEP 10**

Seal Interior Opening

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, Great Stuff Pro™ Window & Door Polyurethane Foam Sealant, or recommended foam. When using DuPont™ Residential Sealant, tool sealant bead flat to allow the natural curing process to create a concave shape. Be sure that the sealant penetrates the grooves of the DuPont™ FlexWrap™ around the sill. When using Great Stuff Pro™ Window & Door Polyurethane Foam Sealant in perimeter openings less than 1/2”, apply using the plastic extension tip for the Great Stuff Pro™ Dispensing Gun during installation.

**NOTE**: Installations that specify a window/door design rating of DP45 or greater require extra precautions. See General Instructions for performance requirements exceeding this design rating.

Use the following guide to create a template to aid in removal of the release paper from the corner section only. This will assist in creating the 90° fold between the two release papers.

Align the bottom edge of 6” DuPont™ FlexWrap™ with the the 2” marks (for up to 2” recess). Align the bottom edge of 9” FlexWrap™ with the lower edge of the template (for recesses greater than 2”).

For best results, create a reusable template using a piece of heavy/rigid plastic. The template can also be used as a guide when tearing the release paper. Otherwise, use the template to mark the release paper and then use a metal straight edge to assist in tearing the release paper. **Do not cut the release paper with a knife or other sharp object** as this could result in damage to the butyl and compromise protection provided by the FlexWrap™ Recessed Window Corners.
Technical Specifications

DuPont Self-Adhered Flashing Products are made from a synthetic rubber adhesive and a laminate of polyethylene film, polypropylene film, elastic fiber, synthetic rubber adhesive, polyurethane adhesive, and a top sheet of flash spunbonded high density polyethylene fibers or polypropylene film. Additives have been incorporated into these materials to provide ultraviolet light resistance. DuPont requires that DuPont™ FlexWrap™, DuPont™ FlexWrap® EZ, and DuPont™ StraightFlash™ be covered within nine months (270 days) of installation. DuPont requires that DuPont™ Flashing Tape be covered within four months (120 days) of installation.

Warning

DuPont Self-Adhered Flashing Products and their release paper are slippery and should not be walked on. Remove release paper from work area immediately. DuPont Self-Adhered Flashing Products will melt at temperatures greater than 250°F (121°C). DuPont Self-Adhered Flashing Products are combustible and should be protected from flames and other high heat sources. DuPont Self-Adhered Flashing Products will not support combustion if the heat source is removed. However, if burning occurs, ignited droplets may fall away from the point of ignition. For more information, call 1-800-44-Tyvek.

DuPont™ Residential Sealant is irritating to skin, eyes, and respiratory tract. For proper usage, follow directions stated on the product label. For health information, refer to the Material Safety Data Sheet or call Chemtrec at 1-800-424-9300.

Caution

When cured, Great Stuff Pro® Window & Door Polyurethane Foam Sealant is combustible and will burn if exposed to open flame or sparks from high-energy sources. Do not expose to temperatures above 200°F (93°C). For more information, consult (Material) Safety Data Sheet ((M)SDS), call Dow at 1-866-583-240ºF (116ºC). For more information, consult (Material) Safety Data Sheet ((M)SDS), carefully before use. Eliminate all sources of ignition before use. Cover all skin. Wear long sleeves, gloves, and safety glasses or goggles. Not for use in aviation, or food/beverage contact, or as structural support in marine applications. Provide adequate ventilation or wear proper respiratory protection. Contents under pressure. Not to be used for filling closed cavities or voids such as behind walls and under tub surrounds; this improper use of the product could result in the accumulation of flammable vapors and/or uncured material. Failure to follow the warnings and instructions provided with the product, and/or all applicable rules and regulations, can result in injury or death.

Building and/or construction practices unrelated to building materials could greatly affect moisture and the potential for mold formation. No material supplied by Dow can give assurance that mold will not develop in any specific system. Read all instructions and (Material) Safety Data Sheet ((M)SDS) carefully before use.

Note

When installed in conjunction with other building materials, DuPont Self-Adhered Flashing Products must be properly shingled with these materials such that water is diverted to the exterior of the wall system. DuPont™ Tyvek® products are air and water barriers and not the primary water barrier. The outer facade is the primary barrier. You must follow facade manufacturer’s installation and maintenance requirements for all facade systems in order to maintain water holdout properties and ensure performance of DuPont™ Tyvek® WRBs. Use of additives, coatings or cleansers on or in the facade system may impact the performance of Tyvek® WRBs. DuPont Performance Building Solutions products are to be used as outlined in this installation guideline. DuPont Self-Adhered Flashing Products should only be used to seal penetrations and flash openings in houses or buildings. DuPont Self-Adhered Flashing Products are not to be used in roofing applications. For superior protection against bulk water penetration, DuPont suggests a system combining a quality exterior facade, a good secondary air and water barrier and exterior sheathing, high quality windows and doors, and appropriate flashing materials paying attention to proper installation of each component.

In a system where no exterior sheathing is used and Tyvek® WRBs are installed directly over the wall studs, exterior facade materials should be selected to ensure maximum protection against water intrusion. Careful workmanship and proper installation of each component is very important.

DuPont believes this information to be reliable and accurate. The information may be subject to revision as additional experience and knowledge is gained. It is the user’s responsibility to determine the proper construction materials needed.

For complete warranty information please visit building.dupont.com or call 1-800-448-9835.

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