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Applicable Products

DuPont™ Self-Adhered Flashing Systems Products

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DIMENSIONS</th>
<th>AREA</th>
</tr>
</thead>
<tbody>
<tr>
<td>DuPont™ FlexWrap™ NF</td>
<td>6 in x 75 ft</td>
<td>37.50 sq ft</td>
</tr>
<tr>
<td></td>
<td>9 in x 75 ft</td>
<td>56.20 sq ft</td>
</tr>
<tr>
<td>DuPont™ StraightFlash™</td>
<td>4 in x 150 ft</td>
<td>50 sq ft</td>
</tr>
<tr>
<td></td>
<td>9 in x 125 ft</td>
<td>93.75 sq ft</td>
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<tr>
<td>DuPont™ flashing tape</td>
<td>4 in x 75 ft</td>
<td>25 sq ft</td>
</tr>
<tr>
<td></td>
<td>6 in x 75 ft</td>
<td>37.5 sq ft</td>
</tr>
<tr>
<td></td>
<td>9 in x 75 ft</td>
<td>56.25 sq ft</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>PRODUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DuPont™ Tyvek® tape</td>
</tr>
<tr>
<td>DuPont™ Tyvek® Wrap Cap Fasteners or recommended fastening system</td>
</tr>
<tr>
<td>DuPont™ Window &amp; Door Foam</td>
</tr>
<tr>
<td>DuPont™ Residential Sealant, or other recommended sealant*</td>
</tr>
<tr>
<td>DuPont™ Adhesive/Primer</td>
</tr>
<tr>
<td>Backer Rod</td>
</tr>
<tr>
<td>Brushes for Surface Preparation</td>
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<tr>
<td>J-Roller</td>
</tr>
</tbody>
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*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.
DuPont Self-Adhered Flashing Systems Installation Guidelines

Warranty

NOTE: In order to make a claim under the DuPont Weatherization Products 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 in connection with any DuPont Installation Guideline.

General Instructions
For buildings less than 5 Stories and low-rise multi-family residential buildings less than 6 stories
For performance requirements exceeding ASTM E1677, 65 mph equivalent structural load and 15 mph equivalent wind-driven rain water infiltration for buildings less than 5 stories, or for installations that specify a window/door design rating of DP45 or greater, it is recommended to install a high pressure skirt to help prevent water intrusion at the sill or threshold and follow the DuPont Self-Adhered Flashing Systems Installation Guidelines for Buildings Greater Than 4 Stories and High Performance Installations of Any Height.

DuPont™ self-adhered flashing systems 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.

When cutting the Water-Resistive Barrier (WRB) to prepare the opening, remove an additional 1” strip of the WRB head flap to allow more room for the tape adhesive to seal the head flashing.

Apply pressure along entire surface of flashing for a good bond using a J-roller or firm hand pressure.

Remove all wrinkles and bubbles that may allow for water intrusion by smoothing surface and repositioning as necessary.

When flashing the sill area for windows and doors, DuPont recommends the use of 6” wide DuPont™ Flexwrap™ NF for 2” x 4” framing and 9” wide DuPont™ Flexwrap™ NF for 2” x 6” framing. As an option, if a 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™ NF. Then install DuPont™ Flexwrap™ NF over sill and corner guard back dam. If using 6” DuPont™ Flexwrap™ NF 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™ Residential Sealant should be tooled flat to allow the natural curing process to create a concave joint.

In lieu of temporarily taping, DuPont™ Tyvek® flaps at window head and jambs can be tucked under the DuPont™ Tyvek® WRB.

Please contact your local DuPont™ Tyvek® Specialist for additional information and installation support.

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

DuPont™ self-adhered flashing systems products perform best when installed at temperatures above 25°F (–4°C).

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

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.

Please call 1-800-44-Tyvek (800-448-9835), visit www.weatherization.tyvek.com, or consult your local DuPont™ Tyvek® Specialist for additional information and installation support.
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™, DuPont™ FlexWrap™ NF, 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 systems 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 and it is more representative for vertical wall applications.

• Ensure that sill flashing does not slope to the interior. An exterior slope is recommended, but not required.

• 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 instructional drawing. DuPont™ self-adhered flashing systems products must be applied with a minimum 2” lap onto the WRB.

• DuPont requires that DuPont™ FlexWrap™ NF 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.
Alternate Flanged Window Detail Aligned with FMA/AAMA 100-12 (Method A)

Method applies to following products:
- DuPont™ StraightFlash™
- DuPont™ FlexWrap™ NF
- DuPont™ Flashing Tape

**STEP 1**
A. Cut rough opening in sheathing for window. Ensure that sheathing is cut flush with, or slightly below the sill framing to allow for positive drainage.

**STEP 2**
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 www.weatherization.tyvek.com. Do not install fasteners within 6” of the sills and jambs of the openings and within 9” of the head of the openings.
**STEP 3**
Prepare the DuPont™ Tyvek® WRB for window installation.

A. Cut an opening in the DuPont™ Tyvek® WRB using a square cut around the perimeter of the rough opening.

B. Cuts should be made along the dashed indicated lines. (Ensure that the DuPont™ Tyvek® WRB is cut flush with the sheathing and is not wrapped into the rough opening.)

C. Cut a head flap at a 45° angle to expose 8" of sheathing to allow for head flashing installation.

**STEP 4**
A. Flip the head flap up to expose the sheathing and temporarily secure with tape.

B. Temporarily secure the DuPont™ Tyvek® WRB with DuPont™ Tyvek® Tape around rough opening before flashing is installed to help facilitate flashing installation.

**NOTE:** In lieu of temporarily taping, DuPont™ Tyvek® flaps at the window head can be tucked under the DuPont™ Tyvek® WRB.
**STEP 5**
A. Prepare the sill flashing by cutting a piece of DuPont™ FlexWrap™ NF that is at least 12” longer than sill length. Use 6” DuPont™ FlexWrap™ NF for 2” x 4” framing and 9” DuPont™ FlexWrap™ NF for 2” x 6” framing.
B. Inspect installation surface to ensure surface is free of dirt or substances that could interfere with adhesion as well as any sharp protrusions.

**STEP 6**
A. Install the sill flashing. Remove the largest strip of release paper, align the flashing with the interior edge of sill, and install into rough opening across sill and up jambs (min 6”). Apply working from the middle of the sill towards the sides. Secure DuPont™ FlexWrap™ NF tightly into the corners by first working in along the sill before adhering up the jambs.

**DO NOT STRETCH MATERIAL ALONG THE SILL OR JAMBS.**
STEP 7
A. Remove second half of the release paper.
B. Fan DuPont™ FlexWrap™ NF at bottom corners and adhere onto face of wall.
C. Firmly press sill flashing to ensure full adhesion on all surfaces. Eliminate wrinkles and bubbles by smoothing surface and repositioning as necessary.

STEP 8
A. Install DuPont™ Flashing Tape or DuPont™ StraightFlash™ into the rough opening at each jamb and onto wall face. The flashing does not need to align with the interior edge of the jamb framing. Cut the jamb flashing the vertical length of the rough opening.
B. Jamb flashing should be long enough to overlap the sill flashing by at least 2”.
C. Apply DuPont™ Residential Sealant, or recommended sealant to inside corners of rough opening at jamb/head.
STEP 9

A. Apply continuous bead of DuPont™ Residential Sealant, or recommended sealant, at the window head and jambs to wall or back side of window mounting flange. **DO NOT APPLY CONTINUOUS SEALANT BEAD ACROSS BOTTOM SILL FLANGE** to allow for drainage. If sealant is applied to the sill, ensure that there are at least two (2) 2” gaps in the sealant bead for every 4’ of window to allow for drainage.

STEP 10

A. Install window according to manufacturer's instructions.

B. Cut two pieces of DuPont™ Flashing Tape or DuPont™ StraightFlash™ for jamb flashing extending 1” above window head flange and 4” to 6” below bottom edge of sill flashing. Remove release paper and press tightly along sides of window frame.

C. Cut a piece of DuPont™ Flashing Tape or DuPont™ StraightFlash™ for head flashing, which extends beyond outer edges of jamb flashings. Remove release paper and install completely covering mounting flange and adhering to exposed sheathing or framing members.
**STEP 11**

A. Flip down upper flap of DuPont™ Tyvek® WRB so it lays flat across head flashing, then **trim 1”– 2” above the window opening**.

B. Tape Seams as shown. **DO NOT TAPE** at bottom of window. At the head, continuous tape seams with DuPont™ Tyvek® Tape or DuPont™ Flashing Tape. Skip taping at the head is acceptable if an air barrier is not required or if additional drainage is desired.

C. Tape diagonal seams of DuPont™ Tyvek® WRB.

**STEP 12**

**Final Step**

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. The seal created by the sealant (and backer rod as necessary) or foam will also serve as a back dam. DuPont™ Residential Sealant should be tooled flat to allow the natural curing process to create a concave shape. Be sure that the sealant penetrates the grooves of the DuPont™ FlexWrap NF™ around the sill.

**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.
Alternate Flanged Window Detail Aligned with FMA/AAMA 100-12 (Method B)

Method applies to following products:
- DuPont™ StraightFlash™
- DuPont™ FlexWrap™ NF
- DuPont™ Flashing Tape

**STEP 1**
A. Cut rough opening in sheathing for window. Ensure that sheathing is cut flush with, or slightly below the sill framing to allow for positive drainage.

**STEP 2**
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 www.weatherization.tyvek.com. Do not install fasteners within 6” of the sills and jambs of the openings and within 9” of the head of the openings.
STEP 3
Prepare the DuPont™ Tyvek® WRB for window installation.
A. Cut an opening in the DuPont™ Tyvek® WRB using a square cut around the perimeter of the rough opening.
B. Cuts should be made along the dashed indicated lines. (Ensure that the DuPont™ Tyvek® WRB is cut flush with the sheathing and is not wrapped into the rough opening.)
C. Cut a head flap at a 45° angle to expose 8” of sheathing to allow for head flashing installation.
D. Flip the head flap up to expose the sheathing and temporarily secure with DuPont™ Tyvek® Tape.

STEP 4
A. Cut two 45° slits extending from the bottom corner up and away from the window opening to expose approximately 8” of sheathing. This will create a flap at each jamb to allow for jamb flashing installation.
B. Flip the flaps to the side to expose the sheathing and temporarily secure with DuPont™ Tyvek® Tape.

NOTE: In lieu of temporarily taping, DuPont™ Tyvek® flaps at the window head and jambs can be tucked under the DuPont™ Tyvek® WRB.
STEP 5
A. Prepare the sill flashing by cutting a piece of DuPont™ FlexWrap™ NF that is at least 12” longer than sill length. Use 6” DuPont™ FlexWrap™ NF for 2” x 4” framing and 9” DuPont™ FlexWrap™ NF for 2” x 6” framing.
B. Inspect installation surface to ensure surface is free of dirt or substances that could interfere with adhesion as well as any sharp protrusions.

STEP 6
A. Install the sill flashing. Remove the largest strip of release paper, align the flashing with the interior edge of sill, and install into rough opening across sill and up jambs (min 6”). Apply working from the middle of the sill towards the sides. Secure DuPont™ FlexWrap™ NF tightly into the corners by first working in along the sill before adhering up the jambs.

DO NOT STRETCH MATERIAL ALONG THE SILL OR JAMBS.
DuPont Self-Adhered Flashing Systems Installation Guidelines

**STEP 7**
A. Remove second half of the release paper.
B. Fan DuPont™ FlexWrap™ NF at bottom corners and adhere onto face of wall.
C. Firmly press sill flashing to ensure full adhesion on all surfaces. Eliminate wrinkles and bubbles by smoothing surface and repositioning as necessary.

**STEP 8**
A. Apply continuous bead of DuPont™ Residential Sealant or recommended sealant at the window head and jambs to wall or back side of window mounting flange.

**DO NOT APPLY CONTINUOUS SEALANT BEAD ACROSS BOTTOM SILL FLANGE** to allow for drainage. If sealant is applied to the sill, ensure that there are at least two (2) 2” gaps in the sealant bead for every 4’ of window to allow for drainage.
### STEP 9

A. Install window according to manufacturer’s instructions.

B. Cut two pieces of DuPont™ Flashing Tape or DuPont™ StraightFlash™ for jamb flashing extending 1” above window head flange and 4” to 6” below bottom edge of sill flashing. Remove release paper and press tightly along sides of window frame.

C. Cut a piece of DuPont™ Flashing Tape or DuPont™ StraightFlash™ for head flashing, which extends beyond outer edges of jamb flashings. Remove release paper and install completely covering mounting flange and adhering to exposed sheathing or framing members.

### STEP 10

A. Flip over flaps of DuPont™ Tyvek® WRB so each lays flat across jamb flashing, then trim 1” – 2” from the window opening using shears so as not to damage the DuPont™ self-adhered flashing systems product below.

B. Starting at the bottom of the window, install DuPont™ Tyvek® Tape along the angled cut in in the DuPont™ Tyvek® WRB.

C. Install DuPont™ Flashing Tape, DuPont™ StraightFlash™ or DuPont™ Tyvek® Tape along the jamb flap.

Repeat on other side of window.

**NOTE:** Additional mechanical fasteners may be installed through the flashing at head flap and perimeter of window for application in areas of extreme exposure. For extreme weather conditions, performance requirements exceeding ASTM E1677, or window/door design ratings of DP45 or greater, see General Instructions.
**DuPont Self-Adhered Flashing Systems Installation Guidelines**

**STEP 11**

A. Flip down upper flap of DuPont™ Tyvek® WRB so it lays flat across head flashing, then trim 1” – 2” above the window opening.

B. Tape Seams as shown. **DO NOT TAPE** at bottom of window. At the head, continuous tape seams with DuPont™ Tyvek® Tape or DuPont™ Flashing Tape. Skip taping at the head is acceptable if an air barrier is not required or if additional drainage is desired.

C. Tape diagonal seams of DuPont™ Tyvek® WRB.

**STEP 12**

**Final Step**

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. The seal created by the sealant (and backer rod as necessary) or foam will also serve as a back dam. DuPont™ Residential Sealant should be tooled flat to allow the natural curing process to create a concave shape. Be sure that the sealant penetrates the grooves of the DuPont™ FlexWrap NF™ around the sill.

**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.
Alternate Flanged Window Detail Aligned with FMA/AAMA 100-12 (Method C)

Method applies to following products:
• DuPont™ StraightFlash™
• DuPont™ FlexWrap™ NF
• DuPont™ Flashing Tape

**STEP 1**
A. Cut rough opening in sheathing for window. Ensure that sheathing is cut flush with, or slightly below the sill framing to allow for positive drainage.

**STEP 2**
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 www.weatherization.tyvek.com. Do not install fasteners within 6” of the sills and jambs of the openings and within 9” of the head of the openings.
**STEP 3**

Prepare air and water barrier for window installation.

A. Make an “I-Cut” in the DuPont™ Tyvek® WRB. For an “I-Cut” begin with a horizontal cut across the bottom and the top of the window frame (for round top windows, cut from the center cut straight down to the sill).

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”– 8” of sheathing. This will create a flap at each jamb to allow for jamb flashing installation.

**STEP 4**

A. Flip the head flap up to expose the sheathing and temporarily secure with DuPont™ Tyvek® Tape.

B. Flip the flaps to the side to expose the sheathing and temporarily secure with DuPont™ Tyvek® Tape.
**DuPont Self-Adhered Flashing Systems Installation Guidelines**

**STEP 5**
A. Prepare the sill flashing by cutting a piece of DuPont™ FlexWrap™ NF that is at least 12" longer than sill length. Use 6” DuPont™ FlexWrap™ NF for 2” x 4” framing and 9” DuPont™ FlexWrap™ NF for 2” x 6” framing.

B. Inspect installation surface to ensure surface is free of dirt or substances that could interfere with adhesion as well as any sharp protrusions.

**STEP 6**
A. Install the sill flashing. Remove the largest strip of release paper, align the flashing with the interior edge of sill, and install into rough opening across sill and up jambs (min 6”). Apply working from the middle of the sill towards the sides. Secure DuPont™ FlexWrap™ NF tightly into the corners by first working in along the sill before adhering up the jambs.

**DO NOT STRETCH MATERIAL ALONG THE SILL OR JAMBS.**
**STEP 7**

A. Remove second half of the release paper.

B. Fan DuPont™ FlexWrap™NF at bottom corners and adhere onto face of wall.

C. Firmly press sill flashing to ensure full adhesion on all surfaces. Eliminate wrinkles and bubbles by smoothing surface and repositioning as necessary.

D. Apply continuous bead of DuPont™ Residential Sealant, or recommended sealant, to wall at the window jamb.

**STEP 8**

A. Fold flaps into rough opening and secure to inside wall. Cut off excess flaps if desired.
DuPont Self-Adhered Flashing Systems Installation Guidelines

STEP 9
A. Starting at the bottom of the window, install DuPont™ Tyvek® Tape or DuPont™ Flashing Tape along the angled cut in the DuPont™ Tyvek® WRB.
B. Apply continuous bead of sealant at the window head and jambs to wall or back side of window mounting flange. **DO NOT APPLY CONTINUOUS SEALANT BEAD ACROSS BOTTOM SILL FLANGE** to allow for drainage. If sealant is applied to the sill, ensure that there are at least two (2) 2” gaps in the sealant bead for every 4’ of window to allow for drainage.

STEP 10
A. Install window according to manufacturer’s instructions.
B. Cut two pieces of DuPont™ Flashing Tape or DuPont™ StraightFlash™ for jamb flashing extending 1” above window head flange and 4” to 6” below bottom edge of sill flashing. Remove release paper and press tightly along sides of window frame.
C. Cut a piece of DuPont™ Flashing Tape or DuPont™ StraightFlash™ for head flashing, which extends beyond outer edges of jamb flashings. Remove release paper and install completely covering mounting flange and adhering to exposed sheathing or framing members.
STEP 11

A. Flip down upper flap of DuPont™ Tyvek® WRB so it lays flat across head flashing, then trim 1”– 2” above the window opening.

B. Tape Seams as shown. DO NOT TAPE at bottom of window. At the head, continuous tape seams with DuPont™ Tyvek® Tape or DuPont™ Flashing Tape. Skip taping at the head is acceptable if an air barrier is not required or if additional drainage is desired.

C. Tape diagonal seams of DuPont™ Tyvek® WRB with DuPont™ Tyvek® Tape or DuPont™ Flashing Tape.

STEP 12

Final Step

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. The seal created by the sealant (and backer rod as necessary) or foam will also serve as a back dam. DuPont™ Residential Sealant should be tooled flat to allow the natural curing process to create a concave shape. Be sure that the sealant penetrates the grooves of the DuPont™ FlexWrap NF™ around the sill.

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.
Proper overlap for water management

INCORRECT
DuPont™ FlexWrap™ NF reverse flashed

CORRECT
DuPont™ Flashing Tape or DuPont™ StraightFlash™ overlaps
DuPont™ FlexWrap™ NF
Technical Specifications

DuPont™ Tyvek® WRBs used in construction products are made from 100% flash spunbonded high density polyethylene fibers which have been bonded together by heat and pressure, without binders or fillers, into a tough durable sheet structure. Additives have been incorporated into the polyethylene to provide ultraviolet light resistance. DuPont requires that DuPont™ Tyvek® CommercialWrap® and CommercialWrap® D be covered within nine months (270 days) of installation and that all other DuPont™ Tyvek® WRB’s be covered within four months (120 days) of installation.

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™ NF, StraightFlash™ and StraightFlash™ VF 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™ Tyvek® WRBs are slippery and should not be used in any application where they will be walked on. In addition, because they are slippery, DuPont recommends using kickjacks, scaffolding, or lifts for exterior work above the first floor. If ladders must be used, extra caution must be taken to use them safely by following the requirements set forth in ANSI Standards 14.1, 14.2, and 14.5 for ladders made of wood, aluminum, and fiberglass, respectively. DuPont™ Tyvek® products are combustible and should be protected from flames and other high heat sources. DuPont™ Tyvek® products will melt at 275°F (135°C) and if the temperature of DuPont™ Tyvek® reaches 750°F (400°C), it will burn and the fire may spread and fall away from the point of ignition. For more information, call 1-800-44-Tyvek.

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 systems products will melt at temperatures greater than 250°F (121°C). DuPont™ self-adhered flashing systems products are combustible and should be protected from flames and other high heat sources. DuPont™ self-adhered flashing systems 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.

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 DuPont™ Tyvek® WRBs. DuPont™ Tyvek® Weatherization Systems 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 DuPont™ 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 www.weatherization.tyvek.com or call 1-800-44-Tyvek.

This information is not intended to be used by others for advertising, promotion, or other publication for commercial purposes.