DuPont™ StraightFlash™

Flashing Protection for Straight Jambs and Heads of Windows and Doors

FEATURES/BENEFITS

Description
DuPont™ StraightFlash™ is an innovative, single-sided, self-adhered flashing solution that bridges the gap between the rough opening and building envelope to protect against water intrusion around heads and jambs of rectangular doors, windows and other gaps. By sealing vulnerable areas around openings, DuPont™ StraightFlash™ can help improve the durability and energy efficiency of both homes and commercial structures.

DuPont™ StraightFlash™ flashing combines a DuPont™ Tyvek® topsheet with a 100% butyl-based adhesive layer, merging the strength, durability and water resistance of Tyvek® material with the convenience and flexibility of a self-adhered flashing. The result: premium door and window flashing protection that keeps rain out and integrates seamlessly with other DuPont™ air and water barriers in a complete building envelope system.

Ease of Use
• 100% butyl sealant provides excellent adhesion to most common building materials
• Constructed with a tear-resistant, micro-creped DuPont™ Tyvek® top-sheet and specially-designed, quick-release, scored release liner
• Forgiving initial tack provides ability to correct installation mistakes
• Can be installed at external temperatures as low as -4°C (25°F) as long as the surface is clean and free from frost and ice
• Qualified to several key industry-approved standards, including AAMA 711-07 Voluntary Specification for Self-Adhering Flashing Used for Installation of Exterior Wall Fenestration Products
• Does not contain asphaltic / bitumen adhesive materials which many window manufacturers prohibit due to adverse material reactions.
• Withstands up to nine (9) months (270 days) of UV exposure
• Backed by a limited product warranty from DuPont

Available Sizes
DuPont™ StraightFlash™ is packaged in ready-to-use 4” x 150’ or 9” x 125’ rolls in an easy dispensing carton.
**High Performance Durability**
The gap between rough openings for doors and windows is a vulnerable weak point for water penetration into walls. Sealing it with DuPont™ StraightFlash™ helps prevent water intrusion by stopping potential water damage – from rot and corrosion to mold – before it starts, resulting in a more durable wall assembly. And by helping to prevent air and water leakage, DuPont™ StraightFlash™ can also preserve the installed R-Value of insulation, making buildings more energy efficient.

**Complete System**
DuPont™ StraightFlash™ is compatible with all DuPont™ Tyvek® air and water barriers and other building envelope products.

**Sustainable Solutions**
When used as part of a DuPont™ Building Envelope system, DuPont™ StraightFlash™ door and window flashing can also help contribute towards U.S. Green Building Council LEED® points.

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**PROPERTIES**

DuPont™ StraightFlash™ exhibits physical properties as indicated in Table 1 when tested as represented. Review all instructions and (Material) Safety Data Sheet (IMSDS) before use. Please contact DuPont at 1-800-448-9835 when additional guidance is required for writing specifications that include this product.

**TABLE 1: Performance Testing for DuPont™ StraightFlash™**

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Typical Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installed System Water Intrusion Testing</td>
<td>ASTM E-331</td>
<td>NO leakage at 100 Pa</td>
</tr>
<tr>
<td></td>
<td>ASTM-E331 (after thermal aging 0-120°F)</td>
<td></td>
</tr>
<tr>
<td>Water Vapor Permeability</td>
<td>ASTM E-96</td>
<td>&lt;1 Perm (&lt;60 ng/Pa.sec.m2)</td>
</tr>
<tr>
<td>Application Temperature</td>
<td>---</td>
<td>Best when installed above 25°F*</td>
</tr>
<tr>
<td>Material Standard for Self-Adhering Flashing</td>
<td>AAMA 711-13</td>
<td>Class A (no primer)</td>
</tr>
<tr>
<td>Surrounding Exterior Wall Fenestration</td>
<td></td>
<td>Level 3 Thermal Exposure</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(80°C/176°F for 7 days)</td>
</tr>
</tbody>
</table>

* Consult DuPont for primer recommendations

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**CAUTION:** This product is combustible. Protect from high heat sources. A protective barrier or thermal barrier may be required as specified in the appropriate building code. For more information, consult (Material) Safety Data Sheet (IMSDS) or call DuPont at 1-866-583-2583.

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For more information visit building.dupont.com or call 1-866-583-2583

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