FlintPatch®

Wet/Dry Rubberized Flashing Cement

Description: FlintPatch Wet/Dry Rubberized Flashing Cement is a premium, high performance rubberized flashing cement specially formulated for professional roofers. This extremely versatile modified mastic provides superior adhesion to wet surfaces and even adheres under water.

Uses: FlintPatch is the ultimate repair mastic for patching splits, seams, cracks and holes in bonded gravel, mineral surfaced cap sheet and smooth surface asphalt roofs and shingle roofs. Seals around chimneys, vent pipes, gravel guards, downspouts, cracks in concrete and expansion joints on roofs.

Coverage: Coverage rate is approximately 12-1/2 square feet per gallon when applied 1/8” thick. DO NOT HEAT OR THIN.

Specifications: Meets or exceeds ASTM D4586, Type I; ASTM D3409. Miami-Dade approved.

<table>
<thead>
<tr>
<th>Packaging</th>
<th>Units / Pallet</th>
<th>Approx. Wt / Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-gallon can</td>
<td>48</td>
<td>1,720 lbs.</td>
</tr>
</tbody>
</table>

ASK ABOUT ALL OF OUR OTHER CERTAINTEED® PRODUCTS AND SYSTEMS:

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE
GYPSUM • CEILINGS • INSULATION

www.certainteed.com http://blog.certainteed.com

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Code No. COMM-212
**PRIMERS**

Enhance adhesion and long-term performance of BUR and modified bitumen roof systems with FlintPrime® or FlintPrime SA.

**FlintPrime**

**Description and Use:** FlintPrime is a solvent-based, highly penetrating primer designed to promote adhesion when installing torch-applied, cold-applied or hot-applied asphalt roof systems. Additionally, when a self-adhering asphaltic roof system is being installed over a severely weathered existing roof and/or highly porous roofing substrates, FlintPrime should be used in lieu of FlintPrime SA. Its thin body locks in dust particles and other contaminants that can contribute to poor adhesion.

**FlintPrime SA**

**Description and Use:** FlintPrime SA is a thin, water-based asphalt primer designed to promote adhesion when installing self-adhering asphaltic roof systems to most roofing substrates such as plywood, concrete, steel and gypsum board. It is not designed to prime existing asphaltic roof membranes. Its quick drying characteristic can reduce total installation time by allowing contractors to begin applying the base ply shortly after priming the surface.

**ADHESIVES**

Seal your SBS modified roof system watertight with FlintBond® SBS Modified Adhesive, available in spray, brush, trowel and caulk grades.

**FlintBond**

**Description:** FlintBond SBS Modified Bitumen Adhesive is a professional grade cold applied adhesive manufactured using premium asphalt, rubber, solvent and fibers.

- Superior bond in field and laps
- Flexible in cold temperatures
- Excellent elongation/recovery

**Uses:**
- Spray — Large commercial applications
- Brush — Small to medium low-slope applications, for field membranes
- Trowel — Details such as endlaps and edge metal

**Caulk** — Small details and flashing seams

**Coverage:**
- Spray — 1-2 gallons/100 sq. ft.
- Brush — 1 gallon/100 sq. ft.
- Trowel — 8 gallons/100 sq. ft. (assumes 1/8" uniform thickness)

**Specifications:** Meets or exceeds ASTM D3019, Type III and ASTM D4479, Type I. UL Listed. Miami-Dade approved.

**APPLICATION & PACKAGING**

<table>
<thead>
<tr>
<th>Material</th>
<th>Application</th>
<th>Coverage</th>
<th>Preparation</th>
</tr>
</thead>
</table>
| SBS Modified Bitumen Adhesive | Spray, brush, trowel or caulk, recommended NT and mixing | 100-200 sq. ft. | primed material and clean, even, consistent surface
|                | Spray, brush, trowel or caulk, recommended NT and mixing | 300-500 sq. ft. | primed material and clean, even, consistent surface

**Labor**

<table>
<thead>
<tr>
<th>Material</th>
<th>Application</th>
<th>Surface Temperature</th>
<th>Cure Time</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Spray, brush, trowel or caulk, recommended NT and mixing</td>
<td>40°F and rising</td>
<td>24-48 hours</td>
</tr>
</tbody>
</table>

**COATINGS**

Enhance and prolong roof system performance with CertainTeed’s FlintCoat® solutions.

**FlintCoat-E**

**Black Emulsion Roof Coating**

**Description and Use:** FlintCoat-E is a high viscosity, fiber reinforced roof coating designed to create a smooth surface on an otherwise rough or cracked asphalt roof surface to support the application of reflective coatings, such as FlintCoat-W (and reducing the volume of coating required) and enhance long-term performance.

- Bonds well to damp or dry surfaces
- Excellent weathering
- Non-flammable
- Odorless, no solvents

**Coverage:** May vary significantly depending on texture of surface. Covers approximately 3-4 gallons per 100 square feet. Two coats are recommended.

**Specifications:** Meets or exceeds ASTM D1227 Type II, Class I. UL Listed. Miami-Dade approved.

**APPLICATION & PACKAGING**

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<th>Material</th>
<th>Application</th>
<th>Coverage</th>
<th>Preparation</th>
</tr>
</thead>
</table>
| Black Emulsion Roof Coating | Spray, brush, trowel or caulk | 200-400 sq. ft. | primed material and clean, even, consistent surface

**Labor**

<table>
<thead>
<tr>
<th>Material</th>
<th>Application</th>
<th>Surface Temperature</th>
<th>Cure Time</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Spray, brush, trowel or caulk</td>
<td>40°F and rising</td>
<td>8-12 hours</td>
</tr>
</tbody>
</table>

**FlintCoat-A**

**150 and 300 Premium Fibered Aluminum Roof Coating**

**Description and Use:** FlintCoat-A is a cost effective, reflective coating for built-up cap sheets as well as smooth/granular modified cap membranes. It is formulated with "leafing aluminum" which rises to the surface over time, resulting in a bright, long-lasting finish. In addition to the financial and environmental benefits of a “cool” roof, FlintCoat-A roofs experience less expansion and contraction, reducing long-term stress on the roof system which can extend performance life.

**Specifications:**
- Meets or exceeds ASTM D3284 Type III; ASTM D3805; ASTM D962 Type II.
- ENERGY STAR® compliant
- Title 24, CPSC® compliant
- Ul Listed, ASTM D6063

**APPLICATION & PACKAGING**

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<th>Application</th>
<th>Coverage</th>
<th>Preparation</th>
</tr>
</thead>
</table>
| 150 Premium Fibered Aluminum Roof Coating | Spray, brush, trowel or caulk | 300-600 sq. ft. | primed material and clean, even, consistent surface

**Labor**

<table>
<thead>
<tr>
<th>Material</th>
<th>Application</th>
<th>Surface Temperature</th>
<th>Cure Time</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Spray, brush, trowel or caulk</td>
<td>40°F and rising</td>
<td>7-10 years</td>
</tr>
</tbody>
</table>

**FlintCoat-W**

**White Elasticomer Acrylic Roof Coating**

**Description and Use:** FlintCoat-W is an extra thick, highly flexible, roof coating designed for built-up cap sheets as well as smooth/granular modified cap membranes. This high performance coating takes solar reflectivity to another level while providing the underlying roof system. In addition to the financial and environmental benefits of a “cool” roof, FlintCoat-W roofs experience less expansion and contraction, reducing long-term stress on the roof system which can extend performance life.

**Initial Reflectance:** 86    **Aged Reflectance:** 77

**Specifications:** Meets or exceeds ASTM D1227 Type II, Class I. UL Listed. Miami-Dade approved.

**APPLICATION & PACKAGING**

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<tr>
<th>Material</th>
<th>Application</th>
<th>Coverage</th>
<th>Preparation</th>
</tr>
</thead>
</table>
| White Elasticomer Acrylic Roof Coating | Spray, brush, trowel or caulk | 300-600 sq. ft. | primed material and clean, even, consistent surface

**Labor**

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<tbody>
<tr>
<td></td>
<td>Spray, brush, trowel or caulk</td>
<td>40°F and rising</td>
<td>7-10 years</td>
</tr>
</tbody>
</table>

Choose the reflective coating that best meets your needs.