GlasKap® CR G
Fiber Glass-Reinforced, BUR Reflective Mineral-Surfaced, Cool Roof Cap or Flashing Sheet

Meets the requirements of ASTM D 3909

Features and Components
GlasKap CR G is intended to be used as a cap or flashing sheet in built up roofing systems.

Reflective Roofing Granules: Specifically engineered for high reflectivity, durability and optimal embedment in the BUR asphalt sheet.

High-Quality Asphalt Coating: Lends elasticity and flexibility to the sheet and provides waterproofing value.

Fiber Glass Reinforcement Mat: Low moisture, excellent dimensional stability and resistance to rot make it an ideal replacement for organic cap sheets.

Color: Reflective cool roof bright white roofing granules.

System Compatibility
This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

System Compatibility Table

<table>
<thead>
<tr>
<th>Multi-Ply</th>
<th>BUR</th>
<th>APP</th>
<th>SBS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA</td>
<td>CA</td>
<td>HW</td>
<td>CA</td>
</tr>
</tbody>
</table>

Compatible with the selected Multi-Ply systems above

Energy and the Environment

<table>
<thead>
<tr>
<th>Test</th>
<th>Initial</th>
<th>3-Year Aged**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reflectivity (ASTM C 1549)</td>
<td>0.72</td>
<td>0.67</td>
</tr>
<tr>
<td>Emissivity (ASTM C 1371)</td>
<td>0.89</td>
<td>0.89</td>
</tr>
</tbody>
</table>

Rated Product ID: 0662-0042a | Licensed Manufacturer ID: 0662 | Classification: Production Line

LEED® SRI (ASTM E 1980) | 88 | 81 |

Recycled Content | 0% |

* Cool Roof Rating Council ratings are determined for a fixed set of conditions, and may not be appropriate for determining seasonal energy performance. The actual effect of solar reflectance and thermal emittance on building construction may vary. Manufacturer of product stipulates that these ratings were determined in accordance with the applicable Cool Roof Rating normal procedures.

** Tested in accordance with Rapid Ratings D7897.

Peak Advantage® Guarantee Information

<table>
<thead>
<tr>
<th>Systems</th>
<th>Guarantee Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dependent on system</td>
<td>Up to 20 years</td>
</tr>
</tbody>
</table>

*Contact JM Technical Services for specific system requirements or guarantee terms.

Installation/Application

- When installing GlasKap CR G, it is important that the mopping asphalt be at the appropriate temperature: 20°F (11°C) above the asphalt’s EVT is recommended
- Refer to JM BUR application guides and detail drawings for instructions

Packaging and Dimensions

<table>
<thead>
<tr>
<th>Component</th>
<th>Type</th>
<th>System Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS</td>
<td>Cap Sheet</td>
<td>Compatible</td>
</tr>
<tr>
<td>FL</td>
<td>Flashing</td>
<td>Compatible</td>
</tr>
<tr>
<td>M</td>
<td>Membrane</td>
<td>Compatible</td>
</tr>
<tr>
<td>TPO</td>
<td>Single Ply</td>
<td>Incompatible</td>
</tr>
<tr>
<td>PVC</td>
<td>Single Ply</td>
<td>Incompatible</td>
</tr>
<tr>
<td>EPDM</td>
<td>Single Ply</td>
<td>Incompatible</td>
</tr>
</tbody>
</table>

| Roll Width | 36” (914 mm) |
| Roll Length | 36” (9.97 m) |
| Roll Coverage* | 101 ft² (9.38 m²) |
| Roll Weight | 72 lb (32.6kg) |
| Rolls per Pallet | 30 |
| Pallets per Truck** | 21 |

* Assumes 2” side lap and 4” end lap.
** Assumes 48” flatbed truck.

Refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.
**Meets the requirements of ASTM D 3909**

**Tested Physical Properties**

<table>
<thead>
<tr>
<th>Physical Properties</th>
<th>ASTM Test Method</th>
<th>Standard for ASTM D 3909 (Min)</th>
<th>GlasKap CR G</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Mass per Roll, Exclusive of Wrapping and Packaging Material (min): 2-in. Selvage</td>
<td>D 228</td>
<td>≥ 68 lb</td>
<td>72 lb (32.6 kg)</td>
</tr>
<tr>
<td>Mass Per Unit Area of Mineral-surfaced Sheet (min)</td>
<td>D 228</td>
<td>≥ 63.2 lb/100ft²</td>
<td>69 lb/100ft²</td>
</tr>
<tr>
<td>Mass Per Unit Area of Desaturated Glass Felt (min)</td>
<td>D 228</td>
<td>≥ 1.7 lb/100ft²</td>
<td>1.85 lb/100ft² (90 g/m²)</td>
</tr>
<tr>
<td>Mass Per Unit Area of Mineral Matter Passing a 0.132 in. (3.35 mm) (No. 6) Sieve and Retained on a 212 μm (No. 70) Sieve (min)</td>
<td>D 228</td>
<td>≥ 24 lb/100ft²</td>
<td>24 lb/100ft²</td>
</tr>
<tr>
<td>Mass of Mineral Matter Passing a 212 μm (No. 70) Sieve Based on Mass of Coating Asphalt and Mineral Matter Passing the 212 μm (No. 70) Sieve (max)</td>
<td>D 228</td>
<td>≤ 55%</td>
<td>55%</td>
</tr>
<tr>
<td>Moisture at Point of Manufacture (max)</td>
<td>D 95</td>
<td>1.0%</td>
<td>≤ 1.0%</td>
</tr>
</tbody>
</table>

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