WEATHERLOCK® G
Granulated Self-Sealing Ice & Water Barrier

SEAL.
HELPS CREATE A WATERTIGHT SEAL

TOTAL PROTECTION. TOTAL CONFIDENCE.
SEAL. DEFEND. BREATHE.
WeatherLock® G Granulated Self-Sealing Ice & Water Barrier is a component of the Owens Corning® Total Protection Roofing System.™

Enhanced to help provide protection.

WeatherLock® G Granulated Self-Sealing Ice & Water Barrier allows for proper water flow, helps in preventing damage caused by ice dams. Engineered for asphalt shingles, wood shakes and quarry slate roof assemblies.

- **Added protection**—Acts as a waterproof barrier in the most vulnerable sections of the roof to create a second line of defense. For optimal protection, apply to the entire roof deck.¹
- **Excellent tear resistance**—Resists cracking and breaking during installation.
- **Self-adhesive**—Adheres to roof deck and creates watertight seal around nails to help prevent water migration. Split backer sheet for easy application and positioning on the roof deck.
- **Slip resistant granulated surface**—Allows for better traction.
- **Taped selvedge edge**—Improves seal between courses.
- **Convenient installation**—Withstands seal exposure for up to 30 days.

**CONSTRUCTION**
- **Surface**: Granulated asphalt surface
- **Interior Reinforcement**: Durable FIBERGLAS™ Mat
- **Adhesive**: Modified asphalt
- **Removable Backing**: Split-sheet peel-away poly backer
- **Application**: Engineered for asphalt shingles, wood shakes and quarry slate roof assemblies

**TYPICAL VALUES²**

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>1 sq. roll</th>
<th>2 sq. roll</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td></td>
<td>33.3 ft. (10.2m)</td>
<td>66.7 ft. (21.3 m)</td>
</tr>
<tr>
<td>Width</td>
<td></td>
<td>3 ft. (9 m)</td>
<td>3 ft. (9 m)</td>
</tr>
<tr>
<td>Area</td>
<td></td>
<td>100 sq. ft. (9.3 m)</td>
<td>200 sq. ft. (19.4 m)</td>
</tr>
</tbody>
</table>

**APPLICABLE STANDARDS AND CODES**
- ASTM D1970
- ASTM E108/UL 790 Class A Fire Resistance³
- Florida Product Approval
- Miami-Dade Product Approval

**PHYSICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slip Resistance</td>
<td>Equal to or better than asphalt saturated felt</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Elongation at Break (modified bitumen portion)</td>
<td>ASTM D2523</td>
</tr>
<tr>
<td>Adhesion to Plywood, 40°F</td>
<td>ASTM D1970/D903</td>
</tr>
</tbody>
</table>

**TOTAL PROTECTION SIMPLIFIED™**

It takes more than just shingles to protect your home. It takes an integrated system of components and layers designed to withstand the forces of nature outside while controlling temperature and humidity inside. The Owens Corning® Total Protection Roofing System™ gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof — and to enhance the comfort and enjoyment of those who live beneath it.

**SEAL.**

**SYNTHETIC UNDERLAYMENT**

**DEFEND.**

**STARTER SHINGLES**

**LAMINATE SHINGLES**

**HIP & RIDGE SHINGLES**

**BREATHE.**

**INTAKE VENTS**

**EXHAUST VENTS**

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