LOWSLOPE™ One Ply
Self-Adhered Roofing System (SBS Granulated Membrane)

**Physical Properties:** ULC Class "C" Fire Rating. CGSB GP 56M, Type 1, Class A, Grade 1.

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<tr>
<td>MD 142 lbf/in.</td>
<td>Passed</td>
<td>Passed</td>
<td></td>
<td>XD 131 lbf/in.</td>
<td>XD 21%</td>
<td>MD 2414</td>
<td>XD 2751</td>
<td>MD 0.05%</td>
<td>XD 0.09%</td>
<td>No sign of cracking. Pass water tightness.</td>
<td>0.21g/m² 24 hr.</td>
<td>41°F and rising</td>
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<td>XD 128 lbf</td>
<td>Passed</td>
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<td>After 5 days at 73°F</td>
<td>128 lbf</td>
<td>After 5 days at 122°F (H₂O)</td>
<td>After 5 days at 122°F (H₂O)</td>
<td>After 5 days at 122°F (H₂O)</td>
<td>113 lbf</td>
<td>0.8g loss</td>
<td>&gt;10 cycles at -4°F</td>
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<tr>
<td>XD 123 lbf</td>
<td>Passed</td>
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**Packaging**

- Thickness 130 mils
- Roll Length 36' 10"
- Roll Width 36"
- Gross Coverage 110.5 ft²
- Net Coverage 100 ft²
- Top Surface Granulated
- Bottom Surface Release Film
- Standard Colors Black, Cool Grey, White, and Weathered Wood

**Description**

LOWSLOPE™ One Ply Self-Adhered Roofing System is a modified bitumen roofing membrane with a fibrous glass reinforcement. This self-adhering roofing membrane has a granulated top surface.

**Uses**

LOWSLOPE™ One Ply Self-Adhered Roofing System is designed for exposure to weather elements.

**Features**

- Easily applied, immediately waterproof
- No hot asphalt required
- Self-sticking lower surface; end laps bonded with rubberized mastic
- Non-woven fibreglass reinforcement
- Permanently flexible even at low temperatures
- Designed for application over oriented strand board (OSB) and plywood surfaces
- Split back release film for ease of application
LOWSLOPE™ One Ply Self-Adhered Roofing System (SBS Granulated Membrane)

Limitations

Non-resistant to oils and solvents. Refer to manufacturer for specific chemical resistance. Limited to minimum slopes greater than 1/2” in 12”. Use is also limited to application when ambient temperatures exceed 40°F.

Limited to maximum slopes of 3/12 (3" in 12") unless mechanically fastened.

Storage: Store rolls of LOWSLOPE™ One Ply Self-Adhered Roofing System on original pallets or elevated platform. Protect from weather elements or store in an enclosed area not subject to heat over 104°F or under 14°F. Double stacked pallets are not recommended. If double stacking is necessary, use a plywood sheet to distribute the load.

Preparation

All substrates must be free of dust, oil, dirt, debris and moisture. Remove old shingles, nails and other loose materials to provide a clean, smooth substrate. Prime all oriented strand board (OSB) and plywood with Henry Aquaprime™ Primer applied at a rate of 1 gal/300 ft²). Allow primer to dry. Nail metal drip edge directly to deck at rake and eave.

Application


On end laps, apply HE925 BES Sealant over 6" overlapping area and fill "step" created by overlapping LOWSLOPE™ One Ply Self-Adhered Roofing System.

Roll seams or use weight of foot, avoiding sliding motion.

Where nailing is required such as in flashing details, nail, using cap nails minimum 1" in diameter. Nail 6" on center.

Flashing Installation: Refer to Installation Guide for full details.

Availability

SBS roofing products and systems are marketed throughout Canada and the United States. Samples, warranties and additional information available upon request, contact your Henry representative for details.

Limited Warranty

LIMITED PRODUCT WARRANTY AND LIABILITY DISCLAIMER: Many factors affect the results obtained from this product – such as weather, workmanship, equipment utilized, and prior condition of the substrate – and these are all beyond our control. We, the manufacturer, warrant only that we will replace, at no charge, any product proved to have a material defect in original manufacturing within 15 years of purchase, provided the product has been applied in accordance with our written directions for uses we recommend as suitable for this product. Proof of purchase must be provided. DISCLAIMER OF CONDITIONS/WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER CONDITIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED CONDITION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO ONE, INCLUDING THE MANUFACTURER, SHALL HAVE ANY LIABILITY OF ANY KIND, INCLUDING FOR NEGLIGENCE OR FOR DIRECT, CONSEQUENTIAL, OR INCIDENTAL DAMAGES, RESULTING FROM ANY MISUSE, DEFECTS, ANY DELAYS CAUSED BY REPLACEMENT, OR OTHERWISE BEYOND PRODUCT REPLACEMENT. IF PURCHASER DOES NOT ACCEPT THESE TERMS, PURCHASER MAY RETURN ALL CONTAINERS OR PACKAGES OF PRODUCT PURCHASED FOR A FULL REFUND WITHIN 30-DAYS OF PURCHASE. RETENTION OF PRODUCT BEYOND 30-DAYS, OR USE OF PRODUCT SHALL CONSTITUTE ACCEPTANCE OF THESE TERMS, CONDITIONS, AND DISCLAIMERS. THIS LIMITED WARRANTY AND LIABILITY DISCLAIMER PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY, FROM ANYONE, FOR ANYTHING RELATING TO THE PRODUCT. To the extent that any part of this LIMITED PRODUCT WARRANTY AND LIABILITY DISCLAIMER is determined unenforceable under the law of the place of purchase of the product, that part is severed and the remainder of these terms remain in full force and effect. To the extent permitted by law, the duration of any implied conditions or warranties is limited to the duration of Henry’s express warranty.
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