Henry® WeatherSmart® Drainable Housewrap

Next-level weatherization that channels water from the wall to the ground

Henry® WeatherSmart® Drainable Housewrap takes protection against water intrusion to the next level with a patented drainable pattern that directs water downward and out of the wall cavity quickly. Featuring a spunbond polypropylene fabric, WeatherSmart Drainable Housewrap is suitable for use in any climate and behind most exterior claddings, including fiber cement, brick, vinyl and wood siding.

Part of the Fortifiber® 1-2-3 moisture control system, WeatherSmart Drainable Housewrap is designed to withstand the rigors of the jobsite and the elements, and is backed by an industry-leading 15-year material PLUS labor warranty.

Features and Benefits

- More than 95% drainage efficiency
- Excellent balance between water resistance and permeability
- Crush-resistant drainable pattern
- Outstanding UV and surfactant resistance
- Exceptional tear resistance and extended exposure for all-season performance
Performance standards you can trust

**WeatherSmart Drainable** is continually tested in accordance with ASTM procedures. It is a scientifically advanced housewrap designed for use within a variety of exterior wall assemblies. It provides excellent protection from wall damage due to water intrusion and condensation.

<table>
<thead>
<tr>
<th>Physical/performance property</th>
<th>Typical value</th>
<th>Test method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage efficiency</td>
<td>&gt;95%</td>
<td>ASTM E2273</td>
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<tr>
<td>Moisture vapor transmission</td>
<td>105 g/sm/day (15 perms)</td>
<td>ASTM E96 Procedure A (Desiccant Method)</td>
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<tr>
<td>Air permeance at 75 pascals</td>
<td>&lt;0.02 L/s/sqM</td>
<td>ASTM E2178</td>
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<tr>
<td>Dry breaking force</td>
<td>50 - 80 lb</td>
<td>ASTM D5034 (Grab Test)</td>
</tr>
<tr>
<td>Water resistance</td>
<td>&gt;60 min</td>
<td>ASTM D779</td>
</tr>
<tr>
<td>Flame spread Smoke developed</td>
<td>Class A</td>
<td>ASTM E84</td>
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</table>

*WeatherSmart Drainable is continually tested in accordance with ASTM procedures. The values shown are typical values obtained in these tests.

**Product characteristics**

- **Composition**: Spunbond polypropylene fabric with a non-perforated breathable barrier layer. The product is embossed for drainage efficiency.

- **Roll size**: 5’, 9’ or 10’ x 125’

- **Weight**: 2.25 lbs/100 sq. ft.

**Product approvals and certifications**

- Complies with the International Code Council Evaluation Services Acceptance Criteria for Water Resistive Barriers (AC 38)
- Complies as an alternative to the water-resistive barrier specified in Section 1404.2 of the International Building Code®
- Complies as an alternative to the weather-resistant sheathing papers specified in Section R703.2 of the International Residential Building Code®
- ICC-ES Evaluation Report No. 3791
- ASTM D5034 - Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)

**Limitations**: Product should be covered within six months. To ensure maximum exposure time, store unused product in an area not exposed to sunlight. Inspect product to insure it is free of any protrusions or damage which may detract from the weather-resistive barrier integrity. Holes, tears or punctures should be sealed with Moistop® Sealant and Liquid Flashing or Fortifiber Sheathing Tape. This product is not recommended for horizontal, roofing or below grade applications. Ensure that a layer of Super Jumbo Tex® 60 minute is used to separate WeatherSmart Drainable and Portland cement stucco or mortar used in masonry veneer walls.

**Installation**: WeatherSmart Drainable should be installed in accordance with the local applicable building code. Weather-resistive barriers should be applied horizontally, with the upper layers overlapping the lower layer by a minimum of 6”, and all vertical joints should be lapped a minimum of 12”. Consult your design professional where necessary.

**Availability**: Henry products are distributed nationwide. For product information and pricing, please call a Henry distributor near you. If you need assistance locating a participating distributor, please call our Customer Service Department at 1-800-773-4777.

**Henry Product Warranty Information**: This product may be eligible for the 15-year Fortifiber 1-2-3 Moisture Control System Warranty when used in conjunction with other products. See https://us.henry.com/warranty for details.

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product – such as weather, workmanship, equipment utilized, and prior condition of the substrate – are all beyond our control. We will replace at no charge any product proved to have a material defect within 12-months of purchase, provided it has been applied in accordance with our written directions for uses we recommend as suitable for this product. Proof of purchase must be provided.

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This warranty language supersedes any language found elsewhere, including product labels, sell sheets and/or technical documents.