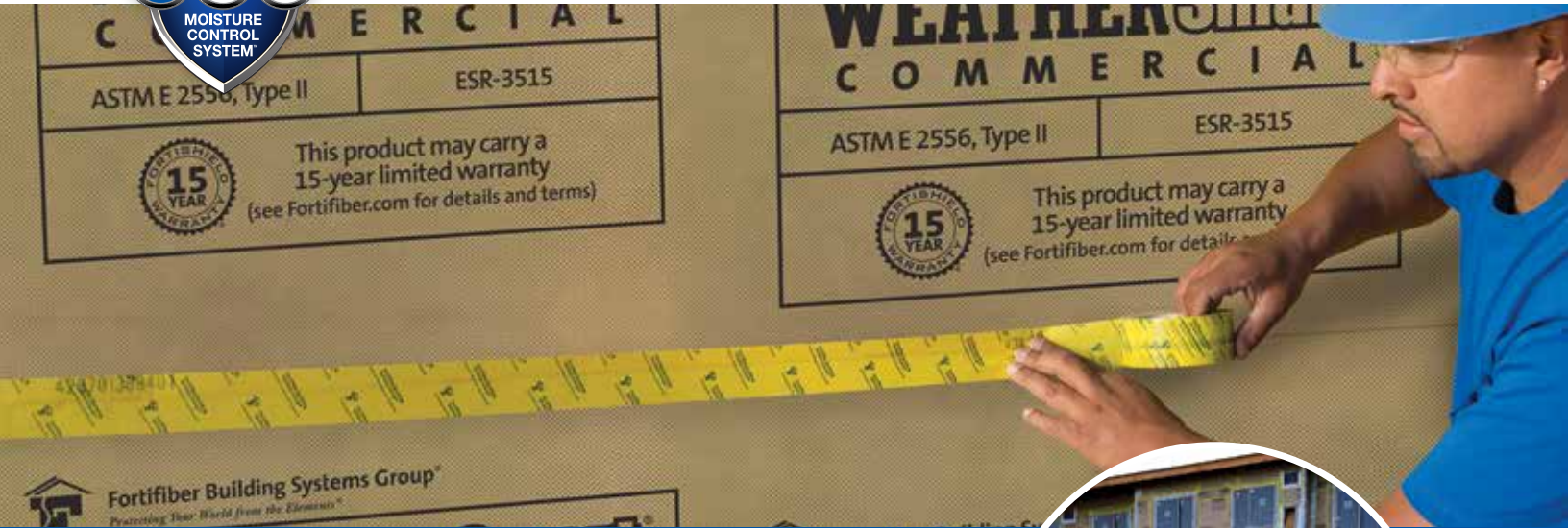




A step 1 component of the Fortifiber 1-2-3 Moisture Control System



Henry® WeatherSmart® Commercial Housewrap



Commercial-grade protection against water, air and moisture

Building on the proven weatherization protection of Henry® WeatherSmart® products, **Henry WeatherSmart Commercial Housewrap** is a commercial-grade weather-resistive barrier that delivers exceptional water resistance and up to three times the tear resistance of competitive wraps. Combining a non-woven, non-perforated design with an advanced polymer technology, **WeatherSmart Commercial 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 Commercial 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



Excellent balance between water resistance and permeability



Outstanding surfactant resistance and 12 month UV stability



Best in class tear resistance



Exceeds air barrier code requirements

Performance standards you can trust

Henry WeatherSmart Commercial Housewrap is continually tested in accordance with ASTM procedures. It is an advanced commercial-grade weather barrier designed to provide outstanding protection from wall damage due to water intrusion and condensation with a variety of exterior wall assemblies.

Physical/performance property	Typical value	Test method
Moisture vapor transmission	98 g/sm/day (14 perms)	ASTM E96 Procedure A (Desiccant Method)
Air permeance at 75 pascals	0.003 L/s/sqM	ASTM E2178
Dry breaking force	MD - 78 lb, CD - 74 lb _i	ASTM D5034 (Grab Test)
Trapezoidal tear	MD - 33 lb, CD - 34 lb _i	ASTM D4533
Water resistance "Boat test" Hydrostatic head	>60 min Pass (60 min rating) Class A	ASTM D779 AATCC 127
Flame spread Smoke developed	Pass Pass	ASTM E84 ASTM E84

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

Product characteristics

Composition	Nonwoven, nonperforated wrap, employing an advanced breathable polymer technology.
Roll size	10' x 125' 5' x 200'
Thickness	25 mils
Weight	3.27 lbs/100 sq. ft.

Product approvals and certifications

Exceeds ASTM E2556 Type II performance requirements
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® (2012, 2015, 2018 1403.2)
Complies as an alternative to the weather-resistant papers specified in Section R703.2 of the International Residential Building Code®
ICC-ES Evaluation Report No. 3515
AATCC-127 (American Association of Textile Chemists and Colorists) Method 127 Water Resistance: Hydrostatic Pressure Test
ASTM D779 - Standard Test Method for Water Resistance of Paper, Paperboard, and Other Sheet Materials by the Dry Indicator Method
ASTM D4533 - 11 Standard Test Method for Trapezoid Tearing Strength of Geotextiles
ASTM D5034 - Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)
ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials
ASTM E96 - Standard Test Method for Water Vapor Transmission of Materials
ASTM E2178 - Standard Test Method for Air Permeance of Building Materials



Featuring a range of compatible weather barriers, flashings and sealants, the Fortifiber® 1-2-3 Moisture Control System by Henry® makes it easier than ever to build with confidence.

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Limitations: Product should be covered within 12 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® Commercial 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 Commercial and Portland cement stucco or mortar used in masonry veneer walls.

Installation: WeatherSmart Commercial 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 6". It is recommended to tape all vertical seams with Fortifiber Commercial Tape; all vertical and horizontal seams must be taped to achieve an air barrier install; 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.

DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO ONE, INCLUDING THE MANUFACTURER, SHALL HAVE ANY LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR NEGLIGENCE OR FOR DIRECT, CONSEQUENTIAL, EXEMPLARY OR INCIDENTAL DAMAGES, RESULTING FROM ANY MISUSE, DEFECTS OR DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. IF PURCHASER DOES NOT ACCEPT THESE TERMS, PURCHASER MAY RETURN WITHIN 30-DAYS OF PURCHASE ALL UNOPENED CONTAINERS OR PACKAGES OF PRODUCT PURCHASED FOR A FULL REFUND. 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 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 warranties is limited to the duration of Henry's express warranty.

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

Henry®

Building Envelope Systems®
Wall & Window | Roof | Foundation

Ask us today about other Henry® solutions that help manage the flow of water, air, vapor and energy.