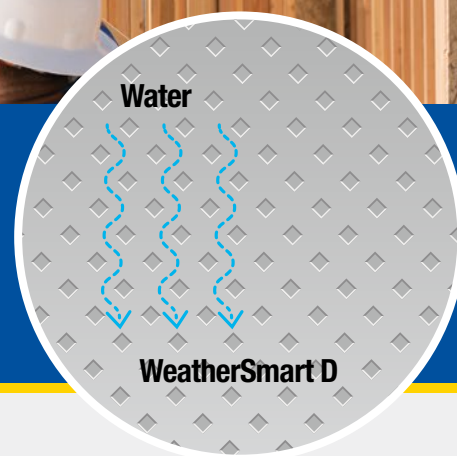




A step 1 component of the Henry® 1-2-3 Moisture Control System™



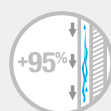
Henry® WeatherSmart® D Drainable Wrap

Confidently move water down the wall

Henry® now offers a second option for a drainable WRB. **WeatherSmart® D Drainable Wrap** performs at the highest drainage efficiency level, making it suitable for use in any climate. The high performance fabric is tough on the job site and effective behind most exterior claddings, including fiber cement, brick, vinyl and wood siding.

Part of the Henry® 1-2-3 moisture control system, **WeatherSmart D Drainable Wrap** is designed to withstand the rigors of the jobsite and the elements. When used as part of the Henry® 1-2-3 Moisture Control System™ it is backed by an industry-leading 15-year material PLUS labor warranty for product defects.

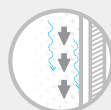
Features and benefits



More than 95% drainage efficiency



Excellent balance between water resistance and permeability



Textured surface moves water down the wall



Use interchangeably with WeatherSmart Drainable



Exceptional tear resistance and extended exposure for all-season performance

Performance standards you can trust

WeatherSmart D is 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.

Physical/performance property	Test method	WeatherSmart D	WeatherSmart Drainable (for reference)
Dry breaking force	ASTM D5034 (Grab Test)	MD - 60 lbs. CD - 45 lbs.	MD - 51 lbs. CD - 40 lbs.
Moisture vapor transmission	ASTM E 96, Procedure A	163.7 g/sm/day 23.5 Perms	105 g/sm/day 15 Perms
Water resistance	ASTM D779	>60 mins	>60 mins
Flame spread Smoke developed	ASTM E84	Class A	Class A
Drainage efficiency	ASTM E2273	>95%	>95%
Air permeance at 75 pascals	ASTM E2178	<0.02 L/s/sqM	<0.02 L/s/sqM

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

Product characteristics

Composition	Spunbond polypropylene fabric laminated onto a permeable polypropylene film.
Roll size	5', 9' or 10' x 125'
Weight	1.84 lbs/100 sq. ft.

Product approvals, certifications and specifications

Complies with the International Code Council Evaluation Services Acceptance Criteria for Water Resistive Barriers (AC 308)
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®
Intertek Code Compliance Research Report CCRR-0442
ASTM D779 - Standard Test Method for Water Resistance of Paper, Paperboard, and Other Sheet Materials by the Dry Indicator Method
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
ASTM E2273 - Standard Test Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies
Exceeds ASTM E2556 Type II performance requirements



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

Henry, WeatherSmart, Moistop and Super Jumbo Tex are registered trademarks of the Henry Company

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 or Henry 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 D and Portland cement stucco or mortar used in masonry veneer walls.

Installation: WeatherSmart D should be installed in accordance with the local applicable building code. WeatherSmart D 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". It is recommended to tape all vertical seams with Henry Sheathing Tape; all vertical and horizontal seams should 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 Henry 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.