



Henry® PlyDry® Housewrap



Durable, cost-effective protection

Henry® PlyDry® is specified by builders who need a durable housewrap that meets code requirements at a very affordable price.

The cross-woven polypropylene fabric design gives **PlyDry** solid tensile strength – combined with a UV-resistant polyolefin coating that gives you up to 120 days of exposure time. The product is micro-perforated, to provide the balance between breathability and bulk water holdout that's required for most jobsite conditions.

Features and benefits



A durable housewrap that meets code requirements at an affordable price



Cross-woven polypropylene fabric for solid tensile strength



Semi-translucent color aids in locating studs



UV-resistant polyolefin coating for up to 120 days of exposure time



Micro-perforated for a balance between breathability and bulk water holdout

Performance standards you can trust

PlyDry is a tear resistant housewrap that is appropriate for a variety of exterior wall assemblies. Its semi-transparent white coloring helps locate studs and aids with quick installations.

Physical/performance property	Typical value	Test method
Moisture vapor transmission	57 g/sm/day (8.1 perms)	ASTM E96 (A)
Water resistance	>30 minutes	ASTM D779
Dry breaking force	MD - 126 lb./inch CD - 72 lb./inch	ASTM D5034

Product characteristics

Composition	Cross woven polypropylene fabric with a UV-resistant coating and micro-perforations for breathability.
Roll size	9'x100', 9'x150', 10'x100', 10'x150'
Weight	1.2lbs per 100 sq. ft.

Product approvals, certifications and specifications

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. 1027
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 E96 – Standard Test Method for Water Vapor Transmission of Materials

Limitations: Product should be covered within 120 days. 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 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 PlyDry and stucco or mortar used in masonry veneer walls.

Installation: PlyDry 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 Henry Sheathing Tape. 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: 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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