



Lower perm,  
extra strong,  
+ drainage  
weather barrier.

**DRYline**<sup>®</sup>  
WEATHER BARRIER SYSTEMS



**DRYline**<sup>®</sup>  
LP+ Drainage



## Building Wrap with Real-World Water Resistance.

**DRYline<sup>®</sup> LP+ Drainage**, provides the **highest real-world resistance to moisture**, and is the superior choice for severe weather protection. Engineered from heavy-duty, non-woven fabrics, DRYline LP+ Drainage defends the building against significant moisture vapor intrusion in hot

and humid weather conditions while continuing to offer vapor an escape route if it builds up inside. Plus, with our exclusive BROADCAST<sup>®</sup> Custom Printed Advertising, you can display any custom logo or advertising message on your DRYline wrap — which can be ordered in the industry's smallest quantities.

### What Makes DRYline LP+ Drainage Superior?

- **WATER RESISTANCE:** Outstanding resistance to surfactants and meets North American water-resistance standards. Compatible with almost all code-compliant sidings —wood, composite panels, vinyl, stucco, brick, stone, masonry, metal, and insulated sheathings.
- **DRAINAGE BARRIER:** Provides 98% drainage efficiency, as tested by ASTM E2273 Standard.
- **STRENGTH:** Superior durability, outlasting the competition and standing up to the toughest jobsite conditions.
- **BREATHABILITY:** Minimizes the risk of condensation buildup, promoting a healthier building envelope.
- **TRANSLUCENCY:** Allows for quick and easy location of studs and openings, streamlining the construction process.
- **UV RESISTANCE:** Boasts a higher UV rating than other brands, can remain exposed for up to 180 days.
- **ENERGY EFFICIENCY:** Certified air barrier, enhancing overall energy efficiency.
- **DURABILITY:** Ideal for demanding jobsites, providing reliable and robust performance.

## National Shelter Products: A leader in the industry for over 30 years.



Rely on National Shelter Products for DRYline LP+ Drainage building wrap products in the United States. With “feet on the street” — our localized sales teams across the country — we’re strategically located to service all areas. So wherever your building projects are, we’ll be able to meet and exceed your expectations. Just as we’ve been doing for over 30 years.

### WARRANTY INFORMATION

A ten (10) year limited warranty applies to DRYline LP+ Drainage building wrap. To obtain a copy of this warranty, please visit [drylinewrap.com](http://drylinewrap.com). No other warranty, express or implied, is given, including any implied warranty of merchantability or of fitness for a particular purpose.

### PRECAUTIONS

**Warning:** Protect from high heat or other ignition sources during shipment, storage and application.

### STORAGE

Protect DRYline building wrap from exposure to direct sunlight during storage. We recommend storage inside or under cover.

### ROLL SIZES\*

3' x 150'      9' x 100'      9' x 150'  
10' x 100'    10' x 150'  
Other roll sizes available

\* Not all rolls available for BROADCAST Custom Printed Advertising, ask your sales representative for more details.

PROPERTY	STANDARD	TYPICAL RESULT
Basis Weight	ASTM D 5261 (gsm)	80
Water Vapor Transmission Rate	ASTM E 96, Method A (grams/m <sup>2</sup> /24 hours)	164
Water Vapor Permeance	ASTM E 96, Method A (perms)	12
Water Resistance	ASTM D 779 (minutes)	>60
Water Penetration Resistance	AATCC 127 (cm H <sub>2</sub> O)	500
Tensile Strength (MD/CD)	ASTM D 5034 (lbs/inch)	56/42
Drainage Efficiency	ASTM E 2273 (%)	98.7
Air Resistance	ASTM E 2178 (L/s/m <sup>2</sup> @ 75 Pa)	0.005
Flame Spread Index	ASTM E 84	Class A
Smoke Developed Index	ASTM E 84	Class A
Ultraviolet Light (UV) Exposure	Internal	180 Days

Results reflect typical physical properties of control non-conditioned spaces. Values should not be interpreted as limiting specifications and will vary within typical manufacturing and certification tolerances.

### National Shelter Products

10 West Streetsboro Street #207  
Hudson, OH 44236

330-528-0684 • [drylinewrap.com](http://drylinewrap.com)

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### BROADCAST® CUSTOM PRINTED ADVERTISING

**How businesses can build a big name for themselves.**

With BROADCAST Custom Printed Advertising, it’s easy to turn your building into a billboard. We’ll put any logo or advertising message on any wrap. Builders, lenders, or any business can promote itself using multiple, vivid colors and a large surface area, with a small roll order minimum.

