



### THE INDUSTRY'S MOST COMPLETE LINE

National Shelter Products offers the only complete line of building envelope protection in a crowded market. Building wrap is a critical component in protecting the building envelope by controlling air movement and transfer of moisture, creating a healthier and more energy-efficient structure. What separates DRYline from other products is a complete line of building wraps with different performance criteria to fit specific climates and applications. All of our building wraps are engineered to provide exceptional performance, durability and high value. Be it high-performance DRYline HP, DRYline LP, DRYline RainDrain\* for masonry and stucco, or value-oriented DRYline W, we offer complete protection customized for healthy, energy-efficient buildings.

# DRYLINE® HP

DRYline HP high-performance building wrap is a strong, surfactant-resistant, high-perm, non-woven fabric that sheds water and controls air infiltration yet allows rapid transfer of moisture vapor to the outside, creating a healthier and more energy-efficient structure. UV-stabilized to resist excessive degradation when left exposed for 180 days for reliable building envelope protection during construction.

### DRYLINE® LP

DRYline LP building wrap is the best choice for severe weather protection, providing real-world resistance to moisture and is more surfactant-resistant than most building wrap materials. UV-stabilized to resist excessive degradation when left exposed for 180 days, protecting the building envelope during construction.

### DRYLINE® W

DRYline W building wrap is a strong, durable, woven polyolefin fabric with a micro-perforated coating that controls the transfer of water-vapor and reduces air infiltration. The engineered woven fabric construction of DRYline W provides exceptional strength, durability and lightweight handling at an attractive price point.

## DRYLINE® RAINDRAIN®

Designed for demanding applications requiring severe weather protection, DRYline RainDrain with Vortec<sup>™</sup> technology promotes drainage and moisture movement away from the wall. DRYline RainDrain is multidirectional for easy installation and is ideal for use behind fiber-cement, brick, vinyl, stucco, hardboard, metal and wood sidings. DRYline RainDrain is UV-stabilized and may be left exposed for 360 days.

### THE LEADER IN CUSTOM PRINT ADVERTISING

National Shelter Products is the industry leader in flexible custom printing. Our innovative printing process can handle custom logos of various sizes and color combinations in the industry's smallest quantities with rapid turn-around times. DRYline building wraps are ideal billboards for advertising your high-quality work to a targeted and interested audience. We specialize in multiple logo printing with your company name, logo, phone number and web address in large, easy-to-read type. And now with the power of WRAPLABTM Custom Print Designer, creating custom designs to be printed on your building products is easier than ever. Visit dryline.customprintwrap.com for more information or to get started custom printing.





PROPERTY	HP	LP	W	RainDrain <sup>®</sup>
BASIS WEIGHT	20 lbs/MSF ASTM D 5261		13.3 lbs/MSF ASTM D 5261	14.5 lbs/MSF ASTM D 5261
TENSILE STRENGTH (MD/CD)	55 / 44 lbs/in ASTM D 5034	58 / 47 lbs/in ASTM D 5034	54 / 21 lbs/in ASTM D 828	27 / 24 lbs/in ASTM D 828
WATER VAPOR TRANSMISSION	350 g/m²/24 hrs ASTM E 96 Method B	70 g/m²/24 hrs ASTM E 96 Method B	70 g/m²/24 hrs ASTM E 96 Method A	55 g/m²/24 hrs ASTM E 96 Method A
WATER VAPOR PERMEANCE	50 perms ASTM E 96 Method A	10 perms ASTM E 96 Method A	10 perms ASTM E 96 Method A	7 perms ASTM E 96 Method A
WATER RESISTANCE	250 cm AATCC 127	> 300 cm AATCC 127	N/A	
WATER RESISTANCE	60 minutes, Grade D ASTM D 779			
FLAME SPREAD INDEX	Class A ASTM E 84			
SMOKE DEVELOPED INDEX	Class A ASTM E 84			
ULTRA VIOLET LIGHT EXPOSURE (UV)	180 days		300 days	360 days

#### **ROLL SIZES**

DRYline HP/LP	DRYline W	DRYline RainDrain
9' X 100'	9' X 100'	5' X 200'
9′ X 150′	9′ X 150′	
	9′ X 195′	
10' X 100'	10' X 100'	Other sizes available.
10′ X 150′	10′ X 150′	
	10′ X 195′	

#### **PRECAUTIONS**

Warning: Protect from high heat or other ignition sources during shipment, storage and application. Storage: Take care to protect DRYline building wrap from exposure to direct sunlight during storage. It is recommended that building wrap be stored inside or under cover.

#### WARRANTY INFORMATION

A ten- (10-) year limited warranty applies to DRYline building wraps. To obtain a copy of this warranty, please visit http://www.drylinewrap.com/resourcelibrary.html or call 1-800-552-7775. No other warranty, express or implied, is given, including any implied warranty of merchantability or of fitness for a particular purpose. National Shelter Products, Inc. believes the information and recommendations herein to be accurate and reliable. However, since the use and conditions are not within its control, National Shelter Products, Inc. does not guarantee results from the use of such products or other information herein and disclaims all liability from any resulting damage or loss.



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