

# YOUR BARRIER OF PROTECTION AGAINST THE ELEMENTS.



Professional contractor grade  
for moderate to severe weather

<b>PROLinx</b> BUILDING WRAP	<i>Select</i>	<i>Drain</i>	<i>Advantage</i>	<i>Plus HP</i>
Meets Building Code	☔	☔	☔	☔
Energy Efficient	☔	☔	☔	☔
Optimal UV Resistance	☔	☔	☔	☔
Superior Tear Strength	☔	☔	☔	☔
BROADCAST™ Custom Printing	☔	☔	☔	☔
Certified Air Barrier		☔	☔	☔
More Robust Water Resistance		☔	☔	☔
10-Year Limited Warranty	☔	☔	☔	☔



PROLinx® Plus HP is a commercial-grade building wrap, engineered from strong non-woven fabrics. It is the best choice for severe weather protection. Providing the highest real-world resistance to moisture, it is well-suited for residential and commercial projects with high-perm moisture transfer requirements. PROLinx Plus HP is a recognized air barrier material that allows for the highest transfer of moisture vapor, creating a healthier and more energy-efficient structure for projects in wet and cold climates, or projects requiring a high level of vapor permeability.

PROLinx Plus HP is available with BROADCAST® custom printed advertising. Now you can custom print PROLinx Plus HP in full color with alternating messages in the industry's smallest minimum quantities.

**Strength:** PROLinx Plus HP is almost twice as strong as the industry leader, and will stay fastened for longer.

**Vapor Permeance:** PROLinx Plus HP is a recognized air barrier material that allows for the highest transfer of moisture vapor, and is tailored for projects in wet and cold climates, or projects requiring a high level of vapor permeability.

**Industry Leading Weather Protection:** PROLinx Plus HP provides exceptional water resistance while limiting air movement within the wall cavity.

**Energy Efficiency:** PROLinx Plus HP is recognized as an air barrier material, which qualifies it as an "Eligible Building Envelope Component" under section 25C of the American Recovery and Reinvestment Tax Act of 2009. It also qualifies its user for a Federal Tax Credit.

**Simple Application:** Lightweight, yet durable, PROLinx Plus HP is translucent which makes locating studs, openings, and corners quick and easy.

**Meets Building Codes:** PROLinx Plus HP is rated for commercial projects and offers excellent performance in residential applications. It meets or exceeds applicable building codes for water-resistant barriers and air barriers, creating a healthier, more energy-efficient building.

**UV Exposure Rating:** PROLinx Plus HP has a 50% longer UV exposure rating than other building wrap brands, and may be left exposed for up to 180 days.

*PROLinx Flashing and Sheathing Tapes are also available. 10-Year Limited System Warranty*

Broadcast and WrapLab are a registered service mark and a trademark, respectively, of Jumpstart Consultants, Inc. International patents pending for the WrapLab custom print application.



## PlusHP

### Typical Physical Properties

Property	Standard	UoM	Typical Result <sup>†</sup>
Basis Weight	ASTM D 5261	g/m <sup>2</sup>	80
Breaking Strength (MD/CD)	ASTM D 5034	lbs	65/45
Water Vapor Transmission Rate	ASTM E 96, Method A	g/m <sup>2</sup> /24 hours	350
Water Vapor Permeance	ASTM E 96, Method A	perms	50
Water Penetration Resistance	AATCC 127	cm H <sub>2</sub> O	350
Water Resistance	ASTM D 779	minutes	60
Water Ponding	ASTM E 2556, A 1.1	Pass/Fail	Pass
Air Resistance	ASTM E 2178	L/sec/m <sup>2</sup> @ 75 Pa	< 0.01
Flame Spread Index	ASTM E 84	Class	A
Smoke Developed Index	ASTM E 84	Class	A
Ultraviolet Light (UV) Exposure	Internal	Days	180

<sup>†</sup> Test data is based on average results and is not limiting specifications. Normal manufacturing variation may produce results above or below typical data and should not be considered or interpreted as minimum or maximum values.

### WARRANTY INFORMATION

A ten- (10-) year limited warranty applies to PROLinX® Plus HP building wrap. To obtain a copy of this warranty, please visit [bluelinxco.com](http://bluelinxco.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

Take care to protect PROLinX building wrap from exposure to direct sunlight during storage. It is recommended that building wrap to be stored inside or under cover.

### ROLL SIZES\*

3' x 100'	3' x 150'	4.5' x 100'	4.5' x 150'
5' x 100'	5' x 150'	9' x 100'	9' x 150'
9' x 195'	10' x 100'	10' x 150'	10' x 195'

\*Not all rolls available for BROADCAST custom printing, ask your sales representative for more details.



is the finest in the industry. It turns passersby into an audience, and a building into a billboard – a vivid, multi-colored multi-messaging platform

with endless revenue generating possibilities.

BROADCAST custom printing leads the industry with the following features:

#### Full Color:

A full range of vivid colors.

#### Maximum-size:

The largest printing area available.

#### Alternating Messages & Images:

Select multiple messages for your building wrap.

#### Flexible Order Size:

Orders as small as eight rolls, and as large as needed.

Visit our WRAPLAB™ at

[prolinx.customprintwrap.com](http://prolinx.customprintwrap.com)

Call your local BlueLinX representative to find out how custom printing can expand your business!

