



WeatherResistor-HP

# Weather Resistive Barriers

*Perforated & Non-Perforated Building Wraps and Air Barriers*



## Grip-Rite® WeatherResistor-HP

Grip-Rite® WeatherResistor-HP non-woven house wrap offers next generation properties for reliable performance in both residential and commercial projects. The high-tenacity polyester construction features excellent strength properties, category-leading water resistance and compliance with the strictest building codes. The elevated vapor transmission rate of WeatherResistor-HP allows potentially harmful condensation vapor to escape, contributing to a better performing wall system. WeatherResistor-HP is recognized by ICC-ES Evaluation for use as a water-resistive barrier and air barrier in residential and commercial projects.



## Performance Features that Make a Difference

### ENHANCED WATER RESISTANCE

*Approximately 400 cm of water resistance when tested in accordance with AATCC 127.*

### HIGHEST VAPOR TRANSMISSION RATE

*Higher vapor transmission rate contributes prevents condensation from forming against interior wall cavities.*

### DURABLE

*Higher strength properties reduce callbacks in high-wind regions.*

### IECC COMPLIANCE

*Certified air barrier exceeds requirements of the International Energy Conservation Code.*

### UV STABLE FOR 180 DAYS

*Built for long-term exposure.*

### FAMILIAR TO INSTALL

*A similar look and feel makes installation efficient and cost effective.*

### DEPENDABLE CODE COMPLIANCE

*Exceeds IBC, IRC, and IECC requirements for water-resistive barriers and air barriers – CCRR-0305.*

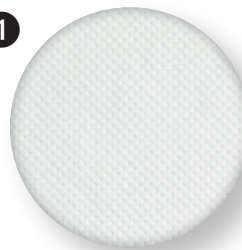
### QUALIFIED DRAIN WRAP

*WeatherResistor-HP carries a 98% drainage efficiency ASTM E-2273*

## Products Overview

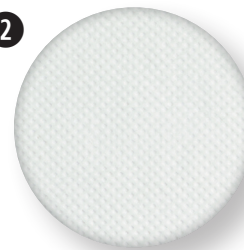
### Grip-Rite® WeatherResistor-HP

1



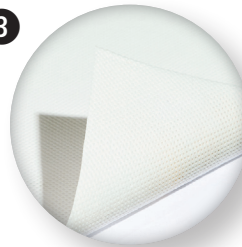
Front

2



Back

3



Front & Back

## Grip-Rite® WeatherResistor-HP

SKU	DESCRIPTION	PLT	PLT/TL	RL/TL
WRHP3100	3' x 100'	72 (3)	68	4896
WRHP9100	9' x 100'	54	30	1620
WRHP9150	9' x 150'	56	20	1120
WRHP10100	10' x 100'	60	30	1620
WRHP10150	10' x 150'	56	20	1120

## Physical Properties

PROPERTY	STANDARD	UOM	WEATHER RESISTOR-HP
Basis Weight	ASTM D5261	G/M <sup>2</sup>	80
Breaking Strength (MD/CD)	ASTM D5034	LBS	57/48
Tear Strength	ASTM D5733	LBF	14/22
Water Vapor Permeance	ASTM E 96, Method A	PERMS	60
Water Penetration Resistance	AATCC 127	cmH <sub>2</sub> O	>400
Water Resistance	ASTM D779	Minutes	>60
Water Ponding	ASTM E2556	Pass/Fail	Pass
Air Resistance	ASTM E2178	L/sec/m <sup>2</sup> @75 Pa	Pass
Flame Spread Index	ASTM E84	Class	A
Smoke Developed Index	ASTM E84	Class	A
Drainage Efficiency - Front	ASTM E2273	Volume	98%
Drainage Efficiency - Back	ASTM E2273	Volume	98%
Surface Color - Front	Visual	Nominal	White
Surface Color - Back	Visual	Nominal	White



Results reflect typical values and will vary within typical manufacturing and certification tolerances. These results should not be interpreted as limiting specifications.

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