



Suitable for residential and commercial application as per CCMC #13395-R

- ▶ Helps keep houses comfortable
- ▶ Blocks hot, humid air
- ▶ Reduces drafts and cold spots
- ▶ Helps prevent water damage and mold
- ▶ Cuts energy use
- ▶ Easy to use
- ▶ Durable polyolefin materials
- ▶ Resists UV rays

## The Smart Choice in HouseWrap

### Wide Variety of Sizes

3' x 100' • 4'6" x 200' • 9' x 100' • 9'6" x 95' • 10' x 100'

3' x 150' • 5' x 200' • 9' x 150' • 9'6" x 150' • 10' x 150'

### Building value from the bottom up

GuardWrap® protects your home. It is engineered from long-lasting, UV-resistant polyolefin. GuardWrap keeps warm air, cold air and moisture from infiltrating the home, so less energy is needed to heat and cool it. GuardWrap also helps prevent mold and rot, making your home safe and comfortable. GuardWrap - the smart choice in housewrap.

### Cuts energy consumption

Half of all energy used to adjust a home's temperature goes toward heating and cooling infiltrated air. GuardWrap cuts energy consumption by minimizing air flow in and out of the home.

### Blocks moisture

GuardWrap is designed to work as a drainage plane. It blocks moisture that passes through the siding, then allows this moisture to drain away. GuardWrap also protects the exterior walls before the exterior coverings are installed.

### Comfort all year-round

Durable polyolefin makes GuardWrap an excellent weather-resistant barrier. GuardWrap keeps warm, moist air from penetrating the house, and reduces drafts and cold spots. The home stays dry and comfortable winter, spring, summer and fall.

### Ability to dry

Vapour permeable. Allows water vapour to pass through, enabling drying of the wall system. Exceptional perm rating of 50. The higher the perm, the greater the rate of drying.

### Technical specifications

Patent pending microporous nonwoven coated product engineered for high breathability and water holdout. UV resistant.

### Vapour permeability

Allows water vapour to pass through, enabling drying of the wall system.

### Air resistance

Reduces drafts. Reduces the flow of moisture-laden air through wall cavities.

### Water resistance

Helps protect the wall cavity from water that gets behind the cladding. Complies with NCR/ICR/CCMC Master Format: 07102, Technical Guide for Sheathing, Membrane, Breather-type.

		<b>GuardWrap</b>
Water Vapour Permeance	ASTM E 96-05	50
Weight (Lbs/MSF)		21.7
Thickness (Mils)		20.4
Tensile Strength (MD)	ASTM D5034-09	51
Tensile Strength (CD)	ASTM D5034-09	40
Tear Strength (MD)		10
Tear Strength (CD)		13
Water Resistance		PASS
UV	ASTM G53	PASS
Flame Spread	ASTM E 84	CLASS A
Water Ponding	Master Format 07102	PASS
Heat Aging	ASTM D3045-92	PASS
Warranty		10 Yr Limited
CCMC Breather-type Sheathing Membrane		#13395-R
CCMC Air Barrier Material		Pending
Composition		Non-woven

### Guarantee

GuardWrap is intended only for use as outlined in this publication. See [www.guardianbp.com](http://www.guardianbp.com) for applicable warranty.



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