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housewrap by

# Air, water and complaint resistant.

Protecting you from the harsh elements of mother nature, HomeGuard® housewrap excels in air and water resistance, moisture vapor permeability and durability. HomeGuard®housewrap is an engineered, woven, polyolefin material designed for use as a secondary weather resistive barrier.

The strong woven fabric ensures jobsite durability, even in the harshest conditions. HomeGuard's micro-perforations allow damaging moisture as a vapor to escape while shedding bulk water.

#### **Air Resistive Barrier**

Protects the wall assembly from air infiltration to increase the comfort of the building by reducing drafts and increasing energy efficiency.

### Water Resistive Barrier

Protects the wall assembly against water intrusion that gets behind the exterior cladding.

## Moisture Vapor Permeability

Preserves the integrity of the wall assembly by allowing the moisture as vapor to escape to the outside.

#### Durability

Has the ability to withstand the elements of the weather and tough jobsite conditions.

# **Build your business with Custom Imprinting on HomeGuard Housewrap**

Imprint your company logo -- only one pallet minimum.

Largest exposure area -- 40" x 30"

Many color are available.

Short lead times -- 3 to 4 weeks on initial order, 2 weeks on reorders.

Logo repeats every 48" in center lane

Available on 9' and 10' wide material

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DMe <b>GUA</b> Wrap by <b>DX</b>	RD	homeGL	JARD		

#### **Attributes**

- Excels in air and water resistance, moisture • vapor permeability and durability.
- Engineered, woven, polyolefin material designed for use as a secondary weather resistive barrier.
- The strong woven fabric ensures jobsite durability even in the harshest conditions.
- Micro-perforations allow damaging moisture as a vapor to escape while shedding bulk water.

#### **HomeGuard Housewrap Roll Sizes and Quantities**

3' x 100' - 234 rolls	4.5'
3′ x 150′ - 165 rolls	4.5′
3′ x 195′ - 120 rolls	5' x 1
9′ x 100′ - 78 rolls	10' x
9' x 150' - 55 rolls	10' x

x 100' - 156 rolls x 150' - 110 rolls 200' - 80 rolls x 100' - 78 rolls x 150' - 55 rolls

Test	Method	Units	HomeGuard	Minimum Requirement
Tensile Strength				
Machine Direction	ASTM D 882	lbs	52	20
Cross Direction	ASTM D 882	lbs	30	20
Water Resistance	ASTM D779	Minutes	24 Hrs Pass	10 minutes
Water-vapor Transmission	ASTM E 96 [Avg. A+ B]	Perms	12	5
Low Temperature Bend	AC38 Section 3.3.4	N/A	Pass	Pass
UV Exposure	AC38 Section 4.1.2	N/A	6 months	180 Days

#### **15 YEAR LIMITED WARRANTY** HomeGuard<sup>®</sup>Weather Barrier System

Combine **HomeGuard<sup>®</sup> Housewraps** with **RA-Plus Flashing** or **Arctic-Flash Synthetic**, **HomeGuard Flexible Butyl Flashing**, **Titan Butyl Flashing**, **HomeGuard Polymer Sealant** and **HomeGuard Seam Tape** to create an energy efficient, complete weather barrier system backed by a 15-year limited warranty.

RA-Plus Flashing - Rubberized Asphaltic flashing with excellent adhesion to most surfaces. Suitable for windows, doors, vents and most thru wall openings. UV Resistant for 180 days. Made in the USA

Arctic-Flash - Extreme performance synthetic flashing with advanced acrylic adhesive provides a wide install temperature range from 0° F to extreme heat. UV Resistant for 180 days. Made in the USA.

HomeGuard Flexible Butyl Flashing - High performance flexible butyl adhesive flashing for arched windows and doors, window sills and custom shaped penetrations. UV Resistant for 180 days. Made in the USA

Titan Butyl Flashing- is a high tack, high performance self-adhered window and door flashing tape designed with a wide application temperature range from 20° F to extreme heat of 160° F without requiring primer or mechanical fasteners.

HomeGuard Polymer Sealant - Advanced STP-E polymmer chemistry provides a superior bond to most substrates. Use it to seal windows, doors, column joints, gutters, vents/ducts and most molding, trim and siding. Compatible with HomeGuard weather barrier products. Made in the USA.

HomeGuard Seam Tape - UV Protected facer material with aggressive acrylic adhesive designed for sealing the seams of HomeGuard Housewraps





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