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# home**GUARD**<sup>®</sup>

housewrap by **OX**

## **Air, water and complaint resistant.**

Protecting you from the harsh elements of mother nature, HomeGuard<sup>®</sup> housewrap excels in air and water resistance, moisture vapor permeability and durability.

HomeGuard<sup>®</sup> 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.

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### **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



## 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.
- Microperorations 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' x 100' - 156 rolls |
| 3' x 150' - 165 rolls | 4.5' x 150' - 110 rolls |
| 3' x 195' - 120 rolls | 5' x 200' - 80 rolls    |
| 9' x 100' - 78 rolls  | 10' x 100' - 78 rolls   |
| 9' x 150' - 55 rolls  | 10' 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    | 120 Days            |

### 15 YEAR LIMITED WARRANTY HomeGuard® Weather Barrier System

Combine **HomeGuard® 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 polymer 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.



**Intertek**  
CCRR-1092

CCMC 13424-R