



OX Engineered Products
22260 Haggerty Road Suite 365
Northville, MI 48167
p. 1.800.345.8881
f. 248.289.9955
oxep.com



homeGUARD®

housewrap by **OX**

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



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' 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	180 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



OX Engineered Products is part of the Amrize family of brands