

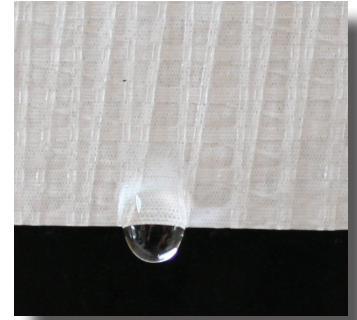
# HomeGuard™ Drainage Wrap

**Non-Woven • Non-Perforated • Weather-Resistive Barrier • Superior Drainage**

## HomeGuard Drainage Wrap is the Smart Choice

HomeGuard Drainage Wrap is engineered with CLAF® mesh fabric which provides drainage channels and creates an air space between the exterior cladding and wall sheathing. Why is this important?

The exterior cladding is the first line of defense against water intrusion; however, moisture will penetrate all exterior claddings creating the need for a secondary layer of protection. The drainage channels in HomeGuard Drainage Wrap help move the water down and out from the wall and the airspace helps promote the drying process between the sheathing and the exterior cladding. **Made in the USA.**



Vertical Grooves Improve Drainage

## HomeGuard Drainage Wrap - Available in both High Perm (HP) and Low Perm (LP)

- ➔ **Certified Air Barrier Material - Passes ASTM E-2178-03**
- ➔ **Certified Drainage Material - Passes Drainage Efficiency Test ASTM E-2273**
- ➔ **Meets Drainage Plane Requirements of ORSC 703.1.1, Exception 1**
- ➔ **Water-Resistive Barrier complies with ICC Acceptance Criteria 38 and ORSC R703.2**
- ➔ **Available in low perm (LP Plus) - 11.5 perms and high perm (HP Plus) - 56 perms**
- ➔ **Custom logo with 40" x 30" print area**

Drainage, durability, air resistance AND great value...what more could you ask for in a housewrap?

## HomeGuard Drainage Wrap

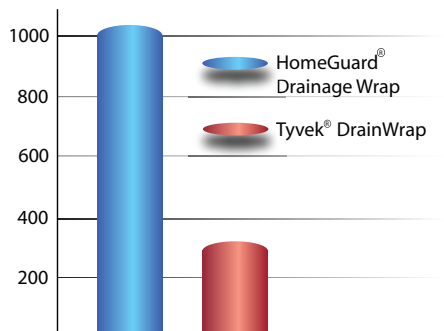
The smart solution behind exterior claddings for commercial and residential construction:

- EIFS and Stucco
- Cement, Hardboard, Vinyl, and Wood Sidings
- Brick and Stone Veneer

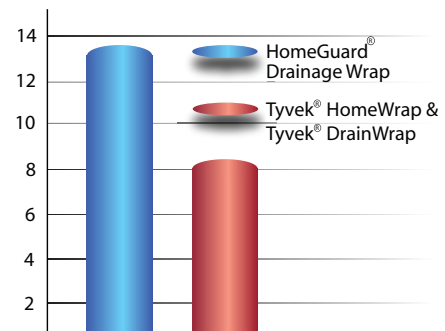
*\*\*please remember to install all housewraps in accordance with proper building codes*

## HomeGuard Drainage Wrap Beats Tyvek®! Superior Air Holdout and Durability

Air Holdout: Tappi T-4660



Durability: Trap Tear Strength



HomeGuard Drainage Wrap tests as good as or better than the big-name brands, but is priced far less.

Test Method / Description	Standard Specifications ICC-AC38	HomeGuard Drainage Wrap HP	HomeGuard Drainage Wrap LP	**Pactiv RainDrop®	***Tyvar®	****Dow Weathermate™	*Tyvek® HomeWrap	*Tyvek® DrainWrap
Air Permeance (ASTM E-2178-03) Lower number is better	Number of seconds until leakage	< 0.001	< 0.001	0.001	0.001	0.02	< 0.004	0.004
Drainage Pass or fail EIFS drainage test	AC38 - Section 4.3 Minimum 90%	Pass >95%	Pass >95%	Pass >90%	Fail	Fail	Fail	Pass
Trapezoid Tear (ASTM D-1117) MD/CD Higher number is better	Resistance to tearing	10 lbs / 16 lbs	10 lbs / 16 lbs	25 lbs / 41 lbs	30 lbs / 33 lbs	13 lbs / 13 lbs	8 lbs / 6 lbs	7 lbs / 9 lbs
Water Vapor Transmission Rate (ASTM E-98) Method A	> 35 g / m <sup>2</sup> / 24 hrs (5 perms)	56 perms	11.5 perms	16 perms	11.7 perms	6.7 perms	56 perms	36 perms
Water Resistance (AATCC-127) Higher number is better	55 cm H <sub>2</sub> O	250	250	>250	>800	210	250	210
Flame Spread (ASTM E-84)	Class A	Class A	Class A	Class A	Class A	Class A	Class A	Class A
UV Exposure Rating	Testing after Aging	120 days	120 days	180 days	180 days	120 days	120 days	120 days
Color		White	Gray	Green	Gray	Blue	White	White

\*\*RainDrop published performance specifications. RainDrop® is a registered trademark of Pactiv Corporation.

\*\*\*Tyvar published performance specifications. Tyvar® is a registered trademark of Fiberweb.

\*\*\*\*Dow published performance specifications. Weathermate™ is a trademark of Dow.

\*DuPont published performance specifications. Tyvek® is a registered trademark of DuPont.

HomeGuard Drainage Wrap is also branded as Homeguard HP Plus and LP Plus

## 10 YEAR LIMITED WARRANTY HomeGuard Drainage Wrap Weather Barrier System

Combine **HomeGuard Drainage Wrap** with **HomeGuard synthetic flashing**, **HomeGuard flexible butyl flashing** and **HomeGuard seam tape** to create an energy efficient weather barrier system backed by a 10-year limited warranty.

**HomeGuard synthetic flashing-** High performance self-adhered window and door flashing tape designed with a wide application temperature from -20°F to extreme heat. Compatible with sealants and caulking. Made in the USA.

**HomeGuard Butyl Flashing-** High performance self-adhered flashing for round top windows, window sills, doors and custom shapes in commercial and residential construction. Compatible with sealants and caulking. Made in the USA.

**HomeGuard Seam Tape -** High density polyethylene facer coated with an extremely aggressive acrylic adhesive designed for sealing the seams of HomeGuard Drainage Wrap. Made in the USA.

## HomeGuard Drainage Wrap Roll Sizes and Quantities

3' x 100' - 180 rolls	4.5' x 100' - 120 rolls
3' x 165' - 150 rolls	4.5' x 150' - 100 rolls
3' x 195' - 120 rolls	5' x 200' - 80 rolls
9' x 100' - 60 rolls	10' x 100' - 60 rolls
9' x 125' - 60 rolls	10' x 125' - 60 rolls
9' x 150' - 50 rolls	10' x 150' - 50 rolls



**HomeGuard  
Building Products  
Inc.**

6797 Thoreau Lane  
Baltimore, OH 43105  
Office: 616.846.0804  
Fax: 866.337.4016  
www.homeguardhousewrap.com



See ICC-ES Evaluation  
Report No. 1108

