

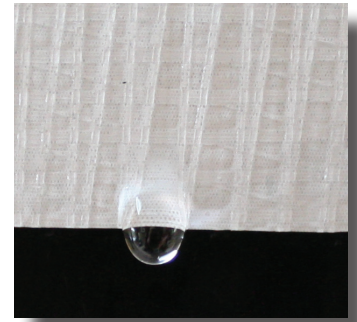
HomeGuardTM Drainage Wrap

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.



Vertical Grooves Improve Drainage

HomeGuard Drainage Wrap

- ➔ **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

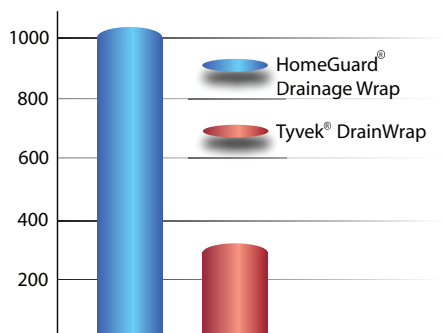
The smart solution behind exterior claddings for commercial and residential construction:

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

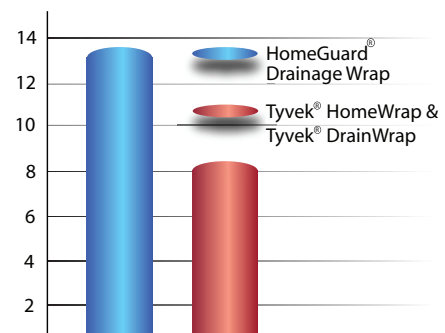
***please remember to install all housewraps in accordance with proper building codes*

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 brand, but is priced far less.

Test Method / Description	Standard Specifications ICC-AC38	HomeGuard Drainage Wrap LP	HomeGuard Drainage Wrap HP	*Tyvek® Commercial Wrap	*Tyvek® DrainWrap	*Tyvek® HomeWrap	*Tyvek® Stucco Wrap
Air Permeance (ASTM E-2178-03) Lower number is better	< 0.02 L / s / m ²	< 0.001	< 0.001	0.001	0.004	< 0.004	0.004
Air Porosity (TAPPI T-460) Higher number is better	Number of seconds until leakage	>1000	>1000	>1500	>300	1200	>300
Drainage Pass or fail EIFS drainage test	ICC-ES AC24 Section 6.11	Pass	Pass	Not Recommended	Pass	Not Recommended	Pass
Trapezoid Tear (ASTM D-117) MD/CD Higher number is better	Resistance to tearing	10 LBS / 16 Lbs	10 LBS / 16 Lbs	12 LBS / 10 Lbs	8 LBS / 6 Lbs	7 LBS / 9 Lbs	7 LBS / 9 Lbs
Tensile Strength (ASTM D-882) MD/CD Higher number is better	> 20 LBS Both Directions	30 Lbs/ 30 Lbs	30 Lbs/ 30 Lbs	38 Lbs/ 35 Lbs	30 Lbs/ 30 Lbs	30 Lbs/ 30 Lbs	30 Lbs/ 30 Lbs
Water Vapor Transmission Rate (ASTM E-96B)	> 35 g / m ² / 24 hrs (5 Perms)	11.5 Perms	56 Perms	28 Perms	50 Perms	54 Perms	50 Perms
Water Resistance (AATCC-127) Higher number is better	55 cm H ₂ O	250	250	280	210	250	210
Flame Spread (ASTM E-84)	Class A	Class A	Class A	Class A	Class A	Class A	Class A
UV Exposure Rating	Testing after Aging	120 days	120 days	270 days	120 days	120 days	120 days
Color		Gray	White	White	White	White	White

*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 Butyl Flashing** and **HomeGuard Seam Tape** to create an energy efficient weather barrier system backed by a 10-year limited warranty.

HomeGuard Butyl Flashing- High density polyethylene facer coated with an extremely aggressive self sealing butyl adhesive designed for use on window heads and jambs.

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

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
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See ICC-ES Evaluation
Report No. 1108

