



THE FASTEST WRAP AROUND



A WORLD LEADER IN ENGINEERED FABRICS

A leading supplier of housewrap, roofing products and other fabrics to the construction industry for over 15 years, Fabrene is known for its engineering strengths and outstanding service. Fabrene stands solidly behind its products, and behind you.

The first engineered fabrics manufacturer to obtain ISO certification, Fabrene has developed great efficiency in order placement, tracking and delivery. We make it easy for you to do business with us and to meet your customers' needs, with short lead times.

Fabrene's three manufacturing plants are part of PGI, based in Charlotte NC. PGI is a developer and manufacturer of nonwovens and oriented polymers with 21 manufacturing plants in 10 countries, generating close to \$1-billion US in total sales.

Put Fabrene Air-Gard® Housewrap into your inventory and you can't go wrong. Fabrene-manufactured housewrap has been installed on more than half a million homes in North America in the past 15 years.

A proven wind barrier

A 7 mil woven polyethylene fabric, Air-Gard lets the house breathe, yet is an excellent wind barrier. It helps homes stay cool in the Sunbelt and other hot regions, and warm in the coldest climates. It also stops wind-driven rain yet lets water vapor escape, helping maintain insulation R value. Resistant to UV damage and mold, it has no gas emissions.

Fastest installation

The smooth inside coating prevents snagging on studs or furring strips. Static holds the sheet in position for stapling or nailing, and stud markings every 8-in on see-through fabric make it easy to line up. Air-Gard's extraordinary strength-to-weight ratio makes it lightweight and easy to handle, yet it has tough resistance to puncture or tear. Avoids waste time and call-backs.

Air-Gard is one of three Fabrene housewraps. The more economical Air-Gard Value lets you compete with low-priced wraps. Air-Gard XL is a premium non woven housewrap for large homes and commercial applications. All three meet the requirements of ICC-ES AC308 as a Weather Resistant Barrier – and all are available from one source.

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Breathe In

Air-Gard does not make a house completely airtight. Nor should it. What it does allow is a controlled air movement, reducing air currents within the wall cavity and in the insulation between the studs, maintaining R value.

Breathe Out

Even though Air-Gard is an efficient barrier to wind-driven rain, its millions of pores let water vapor escape to the outside, reducing dampness and mold. Its water vapor permeance of 6.1 perms exceeds all requirements.

Inherent strength

Tear strength of over 25 lb in both directions makes Air-Gard one of the strongest sheets available. The risk of tears during application or from high winds is greatly reduced, saving on repair time and costly call-backs.

Puncture-proof

Well, almost. Independent testing required greater than 90 in-lb force to puncture the sheet. That's one of the best test results in housewrap, and far superior to nonwovens.

Custom printing

Multi-color printing of custom artwork in standard colors, with fast turnaround from convenient locations in the North-East, North-West and South Central.

Easy Handling

Skid packaging is designed for stability and for outside storage. Skids hold 40 rolls/pallet of 100-ft and 150-ft lengths and 42 rolls of 195-ft length. Skids need only standard flat 3-in forks, or handjacks for individual skids.

Weights

Lighter in weight but stronger than most, Air-Gard rolls are easily handled.

Physical Properties and Test Results*

Air-Gard	Units	Result	Method
Tear Strength – MD/CD	lbf	35/25	ASTM D 4533
Water Vapor Permeance*	perms	6.1	ASTM E 96
Water Resistance*	boat test	pass	ASTM D 799
Unit Weight	oz/syd	2.8	TAPPI T-410

* TESTS BY INDEPENDENT LABS.

The Warranty

FABRENE warrants that Air-Gard® will be free of defects in material and workmanship that are encountered during installation. The warranty does not apply to loss or damage due to abuse, mishandling, accident or failure to follow installation procedures but does apply to damage caused by exposure to sunlight for a period of 60 days from date of installation. Material found to be defective will be replaced at no charge by Fabrene Inc. but in no event shall Fabrene Inc. be liable for any other costs or damages, including labor costs.

FABRENE®

From a proven manufacturer

Air-Gard® is manufactured by Fabrene, the largest producer of woven polyethylene in the world, and a division of PGI, a global, technology-driven developer, producer and marketer of engineered fabrics headquartered in Charlotte NC. All Fabrene products meet ISO certification standards.

Air-Gard® housewrap meets the nationally recognized standards of CAN (CGSB-51.32-M77)

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DEALER



For more information, visit our web site at:
www.fabrene.com