



HIGH QUALITY *Competitively Priced*



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.

Air-Gard® Value is a 5 mil woven polypropylene housewrap – a lower-priced alternative to the 7 mil Air-Gard that has been installed on over half a million homes in North America in the past 15 years. It is a good choice for competitive housing developments, or in less extreme climate regions.

The comfort of home

A woven polypropylene fabric, Air-Gard Value is perforated with micro-sized pores to let the house breathe, yet is an excellent wind barrier. It helps homes stay cool in hot regions, and warm in cold 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.

Easy to install

Stud markings every 8 inches on see-through fabric make it easy to line up for stapling or nailing. It is non-greasy and resists cracking when folded. Air-Gard Value's high 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® Value is one of three Fabrene housewraps. Air-Gard® is the popular 7 mil woven wrap. Air-Gard® XL is a premium non-woven housewrap for large homes and commercial applications. All three meet the requirements of ICC-ES AC38 as a Weather Resistant Barrier – and all are available from one source.

FABRENE®

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The house breathes

Air-Gard Value 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.

Avoids dampness

Even though Air-Gard Value is an efficient barrier to wind-driven rain, its millions of pores let water vapor escape from behind the wrap, reducing dampness and mold. Its water vapor permeance of 6.0 perms exceeds all requirements.

Stronger than most

Tensile strength of over 30 lb/in in both directions makes Air-Gard Value one of the stronger sheets available. The risk of tears during installation or from

high winds is greatly reduced, saving on repair time and costly call-backs.

Custom printing

Multi-color printing of custom artwork in standard colors is available, 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 Value rolls are easily handled.

The Warranty

FABRENE warrants that Air-Gard® Value 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.

Physical Properties and Test Results*

Air-Gard Value	Units	Result	Method
Tensile Strength – MD/CD	lbf/in	59/31	ASTM D 882
Water Vapor Permeance	perms	6.0	ASTM E 96
Water Vapor Transmission	g/m ² 24 hrs	40.2	ASTM E96
Water Resistance -after weathering		pass pass	CCMC 07102
Unit Weight	oz/syd	1.9	TAPPI T - 410

* ALL TESTS BY INDEPENDENT LABS.

FABRENE®

From a proven manufacturer

Air-Gard® Value 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.

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

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Air-Gard® Value is a registered trade mark of Fabrene Inc.