

# Structure<sup>®</sup> EPS Premium Insulated Siding



Superior energy performance.

Traditional style.

Classic Elegance.

**ALCOA**  
HOME EXTERIORS

Energy Saving.

Popular Colors.



Style & Beauty.

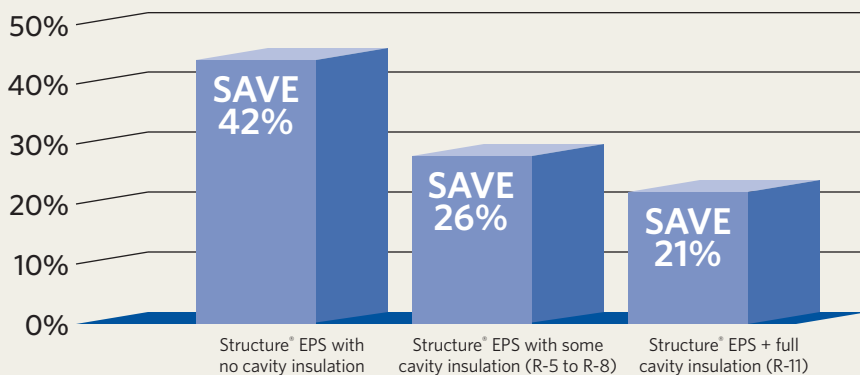
ALCOA  
HOME EXTERIORS

In distinguished neighborhoods and established communities across America, Alcoa Home Exteriors defines time-tested quality and superior design. Structure® EPS Premium Insulated Siding provides the perfect solution for homeowners who value the added strength and energy efficiency of insulation, superior siding performance, beauty, and design. Structure® EPS Premium Insulated Siding is unquestionably made to the exacting standards of even the most discriminating homeowners.

### One of the thickest insulations in the industry

When it comes to insulation, thicker is better. Wrap your home in one of the thickest insulated siding products in the industry today. With Structure® EPS Premium Insulated Siding, you'll add to your home's resistance to heat lost by R-4. That's an average increase of 25% in your home's insulation. At the same time, you'll reduce the noise level by as much as 30% from outside sources. The result is lower energy costs throughout the year and a much quieter, more comfortable home environment.

### Average Annual Energy Savings with Structure® EPS Premium Insulated Siding



#### Insulated Vinyl vs. Structure® EPS

*Thicker is better. Structure® EPS Premium Siding (right) is 10% thicker than standard insulated vinyl—up to 1-1/4 inch real insulation. It adds R-4 which can increase your home's energy efficiency an average 25%.*

#### Notes:

- Calculations are based on the 2006 average retail price of U.S. residential electric and natural gas via a sampling of cities throughout country.
  - Electricity prices obtained from [http://www.eia.doe.gov/cneaf/electricity/epm/table5\\_6\\_a.html](http://www.eia.doe.gov/cneaf/electricity/epm/table5_6_a.html)
  - Natural gas prices obtained from [http://tonto.eia.doe.gov/dnav/ng/ng\\_pri\\_sum\\_dcu\\_SMN\\_m.htm](http://tonto.eia.doe.gov/dnav/ng/ng_pri_sum_dcu_SMN_m.htm)
- Energy savings calculated using <http://www.dow.com/webapps/calculator/esc/ESC.asp>
- Home specifications include 1,000 square feet of opaque wall area and an internal volume of 10,000 cubic feet.
- Calculations include both heating and cooling savings over one year.
- Projected savings including estimated air infiltration reduction of .25 ACPH
- Annual savings may vary due to climate fluctuations by region, actual configuration of home and siding installation techniques.
- U.S. average heating and cooling costs obtained from [www.energyhog.org/adult/savings\\_heating.htm](http://www.energyhog.org/adult/savings_heating.htm)



### Real insulation that's Energy Star® qualified

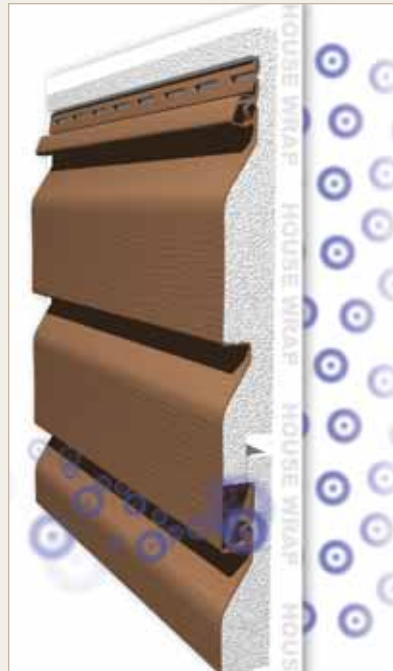
Energy Star® is a label that identifies energy efficient products which meet strict guidelines set by the US Environmental Protection Agency and the US Department of Energy. Products that have earned the Energy Star® label help you save energy and money without sacrificing performance. By using less energy, these products also help reduce air pollution and global warming associated with energy production. When properly installed, Structure® EPS Premium Insulated Siding can help meet the performance guidelines of an Energy Star® new home.



### Designed to keep heat in and moisture away

Moisture trapped between siding and the wood framing can cause big problems in your home. It can cause decay and dry rot to interior walls and promote growth of mold and mildew. This could mean costly repairs. With a permeability rating of 5.0, Structure® EPS Premium Insulated Siding provides powerful insulation

while allowing your home to breathe by releasing water vapor. Structure® EPS helps your home remain warm and dry.



*Laboratory tests and more than 17 years of field experience have proven that insulated siding products breathe and will not trap harmful water vapor in your home. Independent tests conducted by Architectural Testing, Inc. verified that large concentrations of water vapor can pass through control walls clad with insulated siding, leaving the wall's structural components dry and free from mold and mildew.*

### Formulated to keep insects at bay

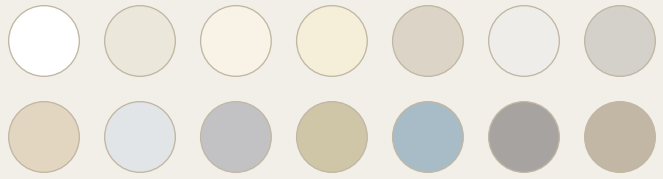
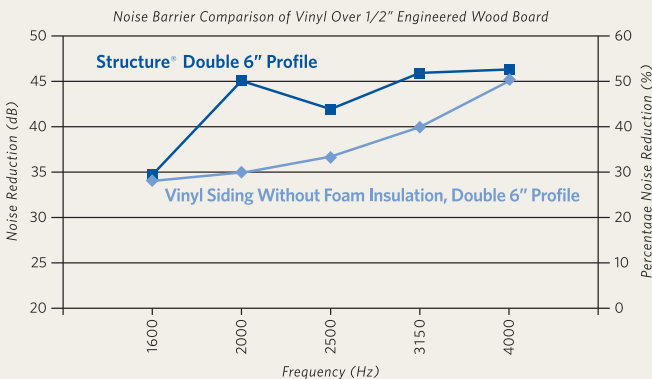
The last thing any homeowner needs is trouble with pests and insects. That's why we've treated Structure® EPS Premium Insulated Siding with borate—a powerful, yet safe insect repellent that protects your biggest investment by helping to prevent infestations from unwanted pests.



*Protect your biggest investment from unwanted pests. The insulation in Structure® EPS (right) is treated with a powerful, yet safe insect repellent.*

### Premium Insulation that provides quiet comfort everyday

As one of the thickest insulated siding panels on the market today, Structure® EPS Premium Insulated Siding can reduce the noise levels in your home from outside sources as much as 30%. Other common siding products such as fiber cement can't come close. The sound filtering properties of Structure® EPS can help your home become a quiet, comfortable retreat.



### Siding that's all about color and quality

With 14 standard colors, Structure® EPS Premium Insulated Siding provides a wide selection of colors and styles. You'll find a pallet of deep, beautiful colors with unique wood grain characteristics for endless design options. And our Duranyl® 5000 protection system provides unequalled defense of our richest colors, which means the handsome, luxuriant color you see today will stay that way for many years to come.

### Formulated for endurance and fade resistance

Maintenance is a thing of the past. Structure® EPS Premium Insulated Siding is made of advanced compounds and high-performance resins that never need painting. It features color-through technology for years of worry-free durability. The color stays true, and the weather rolls off, season after season.



Key product comparison guide	Structure® EPS	Brand X	Fiber Cement	Wood
Insulation Thickness	<b>1 1/4 inch</b>	1 1/8 inch	None	None
Wind load performance	<b>Up to 190 mph</b>	Up to 160 mph	?	?
R-Value	<b>R-4</b>	<b>R-4</b>	R-0.15	<0.5
Produces silica dust that can cause lung disease	<b>No</b>	<b>No</b>	Yes	<b>No</b>
Breathing apparatus recommended for installation	<b>No</b>	<b>No</b>	Yes	<b>No</b>
Susceptible to moisture damage	<b>No</b>	<b>No</b>	Yes	Yes
Susceptible to damage during shipping and installation	<b>No</b>	<b>No</b>	Yes	Yes
Special tools and additional labor required for installation	<b>No</b>	<b>No</b>	Yes	<b>No</b>
Fewer unsightly seams due to panel height or caulking	<b>Yes</b>	No	No	No
Selected profiles available in DreamColor™	<b>Yes</b>	No	No	No
DreamColor™ custom color accessory package	<b>Yes</b>	No	No	No
Hides minor wall imperfections when installed properly	<b>Yes</b>	<b>Yes</b>	No	No
Borate insect repellent	<b>Yes</b>	<b>Yes</b>	No	No
Must be caulked or flashed at seams, nail holes and cracks	<b>No</b>	<b>No</b>	Yes	Yes
Must be primed and painted	<b>No</b>	<b>No</b>	Yes	Yes
Low maintenance	<b>Yes</b>	<b>Yes</b>	No	No
Third-party product and color certification	<b>Yes</b>	<b>Yes</b>	No	No
Lifetime Limited Warranty	<b>Yes</b>	<b>Yes</b>	Prorated after second year	NA
Lifetime Limited Warranty against fade	<b>Yes</b>	<b>Yes</b>	No	No

*Absorbed moisture can compromise the integrity of fiber cement, causing it to crumble and delaminate.*





### Beats fiber cement siding...hands down

Head to head and wall to wall, Structure® EPS Premium Insulated Siding outperforms fiber cement products in critical categories. While Structure® EPS goes on cleanly and stays on reliably season after season, fiber cement needs continual maintenance or it can absorb moisture, crumble and delaminate. This can happen most often at the ground level and everywhere seams are caulked. Mold and mildew can result. Even when installed according to manufacturer's instructions, fiber cement can sustain cracks and nail holes on the front and back of the plank, where they are often unseen by the homeowner. These voids provide the perfect environment for mold and mildew growth. Furthermore, fiber cement produces silica dust during the installation process. Silica dust can cause lung disease.

### Tested tough for proven performance

On your home, tough is good. Structure® EPS Premium Insulated Siding is produced to rigid standards of toughness and reliability. Structure® EPS stands up to hammer blows, with a design that is up to 300% more impact resistant than traditional siding products. Furthermore, continuous quality assurance and strict adherence to specifications means that the standards of the American Society for Testing and Materials (ASTM) are met and exceeded.



*Structure® EPS (right) stands up to hammer blows with a design that is more impact resistant than traditional siding products.*

### Lifetime limited warranty for performance

Structure® EPS Premium Insulated Siding is backed by our exclusive Lifetime Limited Warranty for worry-free performance. You'll appreciate the long-lasting value from the industry leader.

### Lifetime limited warranty for fade protection

You'll also get our exclusive protection against fade with our lifetime limited warranty. That gives you peace of mind when it comes to your largest investment.



**Choosing sides:** how to select the insulated siding that's right for you



All insulated vinyl siding is not created equal. Certain features can mean big differences in how your new siding looks and performs in the long run. Here are the basics:

**Insulation thickness, bonding and R-value.** When choosing siding with EPS insulation, thicker is definitely better. Thicker EPS insulation provides more rigidity and noise reduction. Furthermore, the insulation thickness should provide at least 3.8 R-value or greater. Be sure to look for EPS insulated siding panels that contain an insect repellent such as borate. Structure® EPS Premium Insulated Siding is manufactured using a special high-molecular weight resin formula. This high-performance formulation is easily recognized by its virgin white coloration and higher degree of strength.



*Side by side, Structure® EPS Premium Insulated Siding (right) features one of the thickest insulated panels in the industry. In fact it's over 10% thicker than competitive panels—up to 1 1/4-inch real insulation. Other common insulated panels just don't measure up.*

### My estimated energy savings calculator:

My annual heating and cooling costs:

Currently, my walls have: (choose one)

- No cavity insulation x .42
- Some cavity insulation (R-5 to R-8) x .26
- Full cavity insulation (R-11) x .21

My estimated annual energy savings with Structure® EPS Premium Insulated Siding:

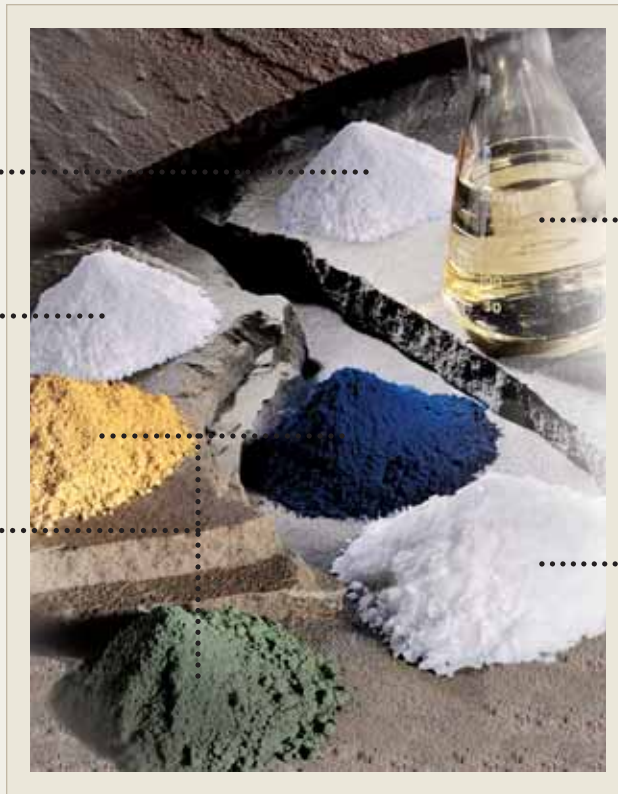
**Vinyl panel thickness and weight.** Most vinyl siding panels range in thickness from .040 to .050 inches. Usually, a thicker panel lays flatter, hides imperfections in the wall, and spans depressions. It's also more impact resistant, so it stands up to hail, stray baseballs and other impact damage. Insulated panels provide a backing that enhances the siding's impact resistance. *A note of caution regarding weight:* some vinyl siding panels are heavier because they use improperly formulated "fillers" such as limestone or calcium carbonate to reduce costs. These fillers may increase weight, but not necessarily performance. When fillers are improperly formulated, they can make siding brittle, chalky and more likely to fade prematurely. Be sure to compare the siding panel's composition and layering characteristics when evaluating true siding thickness and weight.



**Polyvinyl chloride resin**—  
foundation for vinyl siding  
compounds

**Impact modifiers**—provide  
toughness, impact strength,  
and weather resistance

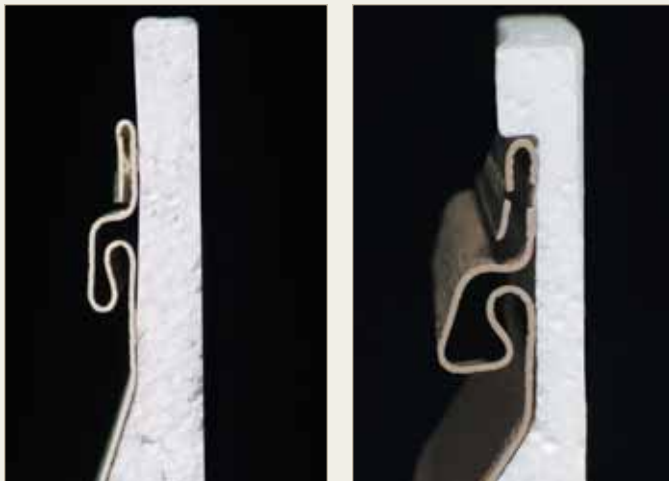
**Color pigments**—provide  
color, UV and fade protection,  
and reduce heat build up



**Thermal stabilizers**—help  
protect against weathering

**Lubricants**—improve impact  
strength and provide quality  
surface finish

We start with the best raw materials in the industry and formulate them to exacting standards. The result is a superior product unsurpassed in the industry. How can we be sure? Rigorous, relentless performance testing is the hallmark of Structure® EPS Premium Insulated Siding. Our Integrated Standards of Performance™ testing conforms to those set by the American Society for Testing and Materials; the Building Officials and Code Administrators International, Inc.; the International Conference Board of Building Officials; Metro Dade County; the Vinyl Siding Institute; and a host of others. You can count on superior performance with Structure® EPS Premium Insulated Siding.



**Structure® EPS offers a bigger, beefier nail hem and lock**

The double Dutch lap panel of Structure® EPS Premium Insulated Siding (right) contains a bigger, beefier nail hem and lock size which contributes to its powerful 190 mph wind load rating.

**Nail hem.** One of vinyl siding's most important features, the nail hem is the row of open slots through which siding is nailed to the exterior wall. Nail-hem strength determines how securely the siding panel will fasten to the wall and withstand hurricane-force wind loads. Engineered features such as a folded-over nail hem or a projected nail ridge/stop usually provide extra dimensional strength and a stronger anchoring surface. They also reduce the chance of driving nails too tightly against the wall, allowing horizontal expansion and contraction and preventing the siding panel from buckling.

**Lock size and configuration.** A large, well-designed lock is added insurance that panels will stay put and withstand higher wind loads. For contractors or the do-it-yourself homeowner, a large lock can make installation easier because it adds to the panel's strength and rigidity for easy handling. The lock's design also plays a significant role in wind-load performance.



DOUBLE 4"



DOUBLE DUTCH LAP 4 1/2"



DOUBLE 6"



SINGLE 7"

**Profile style.** While technical performance is important, the look of the siding panel is also important. There are dozens of siding styles, and each style may come in a variety of widths. Consider the size of your home, the type of neighborhood where you live, and your personal taste when choosing a profile style.

**Center-lap height.** Often called the "butt height," the center-lap height provides stiffness that makes the panel stronger and more dimensionally stable. Like the lock size, the center-lap height provides higher wind resistance, making the panel stronger, more rigid and easier to install. A larger center-lap height will cast a more defined shadow line for improved aesthetics and curb appeal.



**Structure® EPS offers a larger center lap**

*A larger center-lap height will cast a more defined shadow line for improved aesthetics and curb appeal. The Dutch lap panel of Structure® EPS Premium Insulated Siding is shown on right.*

**Profile width.** To make vertical seams less noticeable, be sure to avoid triple- or quad-stacked insulated siding panels. Wide vertical seams look unnatural and are usually much more visible than single- or double-stacked profiles. Some local building codes have specific requirements that prevent maximum nailing surface of 12 inches between nail courses, preventing the use of over-sized panels. Check with your local building codes before purchasing triple- or quad-stacked panels.



*Vertical seams (above) are shorter, making them virtually invisible on Structure® EPS Premium Insulated Siding. Unfortunately, wide vertical (and highly visible) seams are all too common with many standard insulated products.*

**Texture options.** Like color and style, siding texture is a matter of regional preferences and personal taste. Consider the style of your home, the type of neighborhood where you live, and your own style when choosing a texture.

**Color.** When selecting a color for your home, be sure to consider the environment and climate where you live. Generally lighter colors reflect the heat, while darker colors absorb heat. What's more, dark colors are particularly susceptible to color change over time, especially in harsh climates. When considering a dark color from any manufacturer, be sure to compare color-hold technologies to make sure you're getting a premium product that will stay beautiful for the long haul. Look for darker colors that meet or exceed industry standards for color retention through the Vinyl Siding Institute's Product Certification Program. Visit [www.vinylsiding.org](http://www.vinylsiding.org) for more information.

### VSI Product Certification.

Be sure to look for siding that is certified through the VSI Product Certification Program. The Vinyl Siding Institute is an industry trade organization that offers an independent product certification program for manufacturers to verify the quality and performance standards of their vinyl siding products. Siding certified through VSI's program is verified by a third-party accredited inspection agency to meet or exceed ASTM D3679, the long-standing, accepted industry standard for quality vinyl siding. Products undergo rigorous testing for color retention; weatherability, wind load, and impact resistance; expansion and shrinkage; surface distortion; and length, width and thickness verification. Visit [www.vinylsiding.org](http://www.vinylsiding.org) for more information.



### VSI Certified Installer Program.

Proper installation performed by an experienced, VSI certified installer is perhaps the single most important factor for success in your remodeling or construction project. The VSI Certified Installer Program is designed to improve the quality of vinyl siding installation by recognizing and testing the skills and knowledge of installers, trainers, and contracting companies. The program is coordinated



by Architectural Testing, Inc., a third-party administrator that registers participants, reviews tests, provides training, verifies company quality control programs, and maintains a national registry of Certified Installers, Trainers, and Installer Companies. Visit [www.vinylsiding.org](http://www.vinylsiding.org) for more information.

**Manufacturer installation instructions.** It's always a good idea to review manufacturer installation instructions prior to purchasing or installing any siding product. You'll find important tips and best-practice information that may impact the look and performance of your final installed job.

**Warranty.** It's always important to read and understand the fine print in the siding warranty *before* purchasing the product. Some "lifetime warranties" fail to cover basic things like hail damage or color fade. Remember, your siding warranty is only as good as the company that offers it, so be sure it is backed by a name you trust.





# Siding with the Environment

The green building movement is here to stay.  
 Contrary to a common misperception, today's vinyl siding is being  
 recognized for its environmentally friendly benefits.

## Source reduction

The U.S. Environmental Protection Agency (EPA) defines source reduction as activities designed to reduce the volume or toxicity of waste generated in the first place, including the design and manufacture of products with minimum toxic content, minimum volume of material, or a longer useful life.

Vinyl siding contains minimal raw material, achieving strength and durability through its meticulously engineered design. Nearly all scrap material is reprocessed, producing nearly zero waste.

Furthermore, the vinyl siding industry, led by the Vinyl Siding Institute (VSI), is committed to ongoing education of contractors and homeowners. More efficient installations mean less waste at the job site.

## Did you know?

According to the Building for Environmental and Economic Sustainability (BEES) studies, vinyl siding is rated significantly **better than brick and stucco** for both economic and environmental performance. **Vinyl siding is friendlier to the environment** when considering factors such as air pollution caused by production, fossil fuel depletion, and global warming impact.



## On the home

Because vinyl siding is easy to maintain, there is no need to paint, stain, seal, caulk or use other toxic chemicals. Occasional cleaning only requires water and mild detergent.

Furthermore, using vinyl siding reduces the strain on scarce natural resources such as cedar and other wood products.

Green building experts have recognized vinyl siding's value. The National Association of Home Builders (NAHB) *Model Green Home Building Guidelines*<sup>1</sup> award **four points** in Section 2.1.5 for using building materials—including vinyl siding—that require no additional finish resources to complete application on site.

<sup>1</sup> NAHB Research Center, Inc. NAHB Model Green Home Building Guidelines. Version 1. Part 1. Section 2. Resource Efficiency 2.1.5. December 13, 2004.

STRUCTURE® EPS

Tornado-tough Nail Hem

Custom Locking System

Superior Choices  
..... in Thickness—  
Vinyl and Insulation

Extra deep  
center-lap profile

Extended Leg Return

Structure® EPS Double 4-1/2" Dutch Lap • Pebblestone Clay

ALCOA  
HOME EXTERIORS

## Structure® EPS Premium Insulated Siding: Advanced engineering for advanced quality

Five important features provide Total Linear Rigidity™—our advanced engineering and design system that makes Structure® EPS Premium Insulated Siding at least 200% more rigid than standard vinyl sidings.



### Superior Choices in Thickness—Vinyl and Insulation

Structure® EPS Premium Insulated Siding offers two choices in vinyl thickness. Our double 4-inch clapboard and double 4 1/2-inch Dutch Lap panels offer full .044 inch thickness, while the double 6-inch and single 7-inch profiles boast a .046 thickness adding exceptional strength and quality to an exceptional panel. Furthermore, Structure® EPS Premium Insulated Siding offers one of the thickest insulated panels on the market today—up to 1 1/4-inch thick.



### Custom Locking System

All locks are not created equal. That's why each Structure® EPS profile has a uniquely designed lock so panels grip together for fast, easy installation, regardless of the style of siding you choose. This ensures your siding will stay firmly on the wall, even through the most challenging weather.



### Tornado-tough Nail Hem or Nail Ridge

Structure® EPS offers the right nailing configuration to accommodate each profile. Our classic double-folded nail hem on double 4-inch clapboard and double 4 1/2-inch Dutch lap panels holds the siding securely to the wall for greater stability and a stronger anchoring surface. As a result, the mounted panels achieve maximum wind resistance, capable of withstanding 190 mph winds. Also our double 6-inch and single 7-inch profiles are equipped with superior thickness and our projected nail ridge that is designed specifically for wider profiles.



### Extra deep center-lap profile

Our oversized 3/4-inch center lap and uniquely angled return provide extra rigidity to keep the boards straight and true. The center-lap profile casts a dramatic shadow for a beautiful look.



### Extended return leg

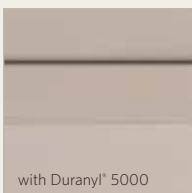
Designed to grip perfectly into the custom lock and provide maximum distance into the locking mechanism, our extended return leg provides added security and strength on the wall. Thanks to its superior engineering, Structure® EPS Premium Insulated Siding remains straight and true, while other common siding products fall short.

## Structure® EPS Premium Insulated Siding: Advanced engineering for severe weather

Strict engineering and design standards mean Structure® EPS Premium Insulated Siding is over 200% more rigid than standard vinyl siding. Strength and rigidity mean that siding panels protect your home in severe weather situations. In fact, Structure® EPS double four-inch clapboard and Dutch Lap panels can withstand gale-force winds up to 190 miles per hour. In a side-by-side comparison, common vinyl siding panels fold under the pressure.



*When compared to Structure® EPS, common vinyl siding panels fold under the pressure.*



*Our Duranyl® 5000 protection system means color stays true year after year, minimizing the fading effects of the sun*

### NEW! Duranyl® 5000 Protection System

Structure® EPS Premium Insulated Siding uses our exclusive Duranyl® 5000 protection system—a proprietary technology that provides unequalled defense of our richer colors, even in the harshest climates. Our highest-performing resin is individually optimized for each of our deepest designer colors and added to the top layer, providing unparalleled protection. This extra level of protection helps minimize the fading effects of the sun, controls heat build-up, and maximizes long-term performance. With Duranyl® 5000, the rich, handsome color and texture you see today will remain that way for years to come, without the need to scrape, paint or stain your home.

*Colors featuring this technology include Everest, Harbor Grey, Pebblestone Clay.*

## Conservation: Think globally, act locally

Conserving energy is the quickest, easiest way to extend our world's energy supply. Structure® EPS Premium Insulated Siding promotes energy efficiency, which helps our nation achieve a healthier economy, a cleaner environment, and greater energy security for future generations.

### By increasing energy efficiency of your home, you'll:

- Save money by cutting your home utility bills — freeing money for other things
- Increase your comfort by improving your daily living environment
- Reduce pollution and greenhouse gas emissions
- Lower your usage of fossil fuels which helps everyone
- Relax while the benefits of Structure® EPS Premium Insulated Siding continue to pay you back, day after day, year after year

### How does Structure® EPS conserve energy?

More than half the heat loss in your home comes from two sources:

- **Air infiltration.** Heat is lost through unsealed gaps and holes around windows, doors, the foundation, air vents and other openings.
- **Wood framing.** Most wood-framed homes have insulation in the wall cavity between the framing studs only. In these homes, the stud becomes a **thermal bridge**. A thermal bridge is created when materials that are poor insulators come in contact, allowing heat to flow through the pathway. Wood framing studs, which comprise up to 25% of total wall space, provide a perfect pathway for heat loss.

Structure® EPS Premium Insulated Siding helps solve both problems by creating a thermal “break” surrounding your home. First, it can cover many gaps and holes to prevent air infiltration. Second, it reduces the flow of heat loss through the studs, like a warm blanket that embraces your home.



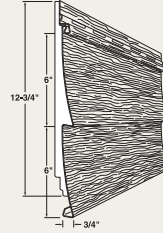
#### **Structure® EPS wraps your whole exterior wall space**

*Most homes are insulated between the wood framing studs only, leaving at least 25% of your home exposed.*

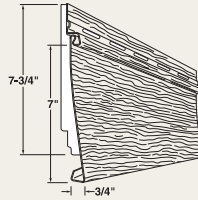
*Structure® EPS helps insulate your entire exterior wall space, including the studs, forming a complete insulating blanket that embraces your home.*



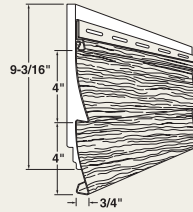
## Product specifications



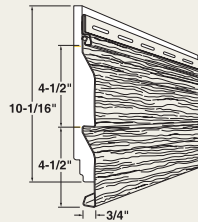
SRD61EPS  
**Structure® EPS Double 6"**  
 Nominal .046" Thick (Vinyl)  
 Up to 1 1/4" Thick (EPS Insulation)  
 Length: 12' 6"  
 8 Pcs./Ctn.  
 1 Sq./Ctn.  
 62 Lbs./Ctn.  
 Wind load up to 160 mph



SRS71EPS  
**Structure® EPS Single 7"**  
 Nominal .046" Thick (Vinyl)  
 Up to 1 1/4" Thick (EPS Insulation)  
 Length: 12' 3"  
 14 Pcs./Ctn.  
 1 Sq./Ctn.  
 68 Lbs./Ctn.  
 Wind load up to 160 mph

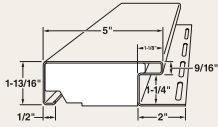


SRD41EPS  
**Structure® EPS Double 4"**  
 Nominal .044" Thick (Vinyl)  
 Up to 1 1/4" Thick (EPS Insulation)  
 Length: 12' 6"  
 12 Pcs./Ctn.  
 1 Sq./Ctn.  
 64 Lbs./Ctn.  
 Wind load up to 190 mph



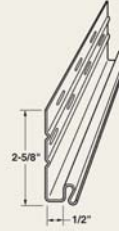
SRD451EPS  
**Structure® EPS Double 4 1/2" Dutch Lap**  
 Nominal .044" Thick (Vinyl)  
 Up to 1 1/4" Thick (EPS Insulation)  
 Length: 12' 1"  
 11 Pcs./Ctn.  
 1 Sq./Ctn.  
 65 Lbs./Ctn.  
 Wind load up to 190 mph



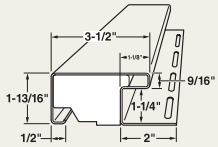


SRLIN504  
**Structure® 5" Corner Lineal with  
 EPS Insulation**  
 Length: 20'  
 4 Pcs./Ctn.  
 32 Lbs./Ctn.

Use with all Structure® products  
 Available spring 2007  
 DreamColor™

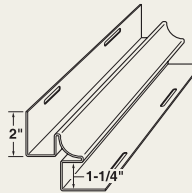


SRSS  
**Structure® Starter Strip**  
 Nominal .053" Thick  
 Length 12' 6"  
 24 Pcs./Ctn.  
 46 Lbs./Ctn.

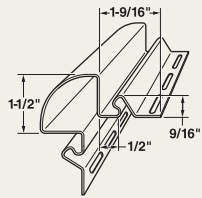


SRLIN35420  
**Structure® 3 1/2" Window and Door  
 Casing Lineal with EPS Insulation**  
 Length: 20'  
 4 Pcs./Ctn.  
 27 Lbs./Ctn.

Use with all Structure® products  
 Available spring 2007  
 DreamColor™

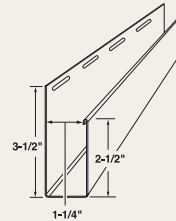


SRIP125  
**Structure® Inside Corner**  
 Length 10'  
 10 Pcs./Ctn.  
 27 Lbs./Ctn.

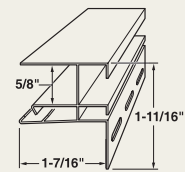


SRLINQRSS4  
**Structure® 3 1/2" Corner Lineal  
 and Starter**  
 Length: 20'  
 4 Pcs./Ctn.  
 27 Lbs./Ctn.

Use with all Structure® products  
 Available spring 2007  
 DreamColor™

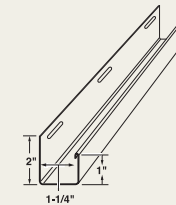


WCT12  
**2 1/2" Wide Window Casing Trim**  
 Nominal .040 Thick  
 Length: 12' 6"  
 20 Pcs./Ctn.  
 66 Lbs./Ctn.

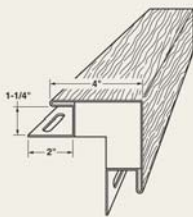


SRJSCMNT126  
**Structure® Snap-in Crown Mount  
 with J-Channel**  
 Length: 12' 6"  
 40 Pcs./Ctn.  
 58 Lbs./Ctn.

Use with all Structure® products  
 Available spring 2007

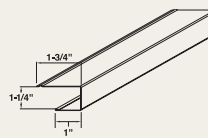


MWJ121  
**All Purpose J-Channel, 1 1/4"  
 1" Face**  
 Nominal .040 Thick  
 Length: 12' 6"  
 40 Pcs./Ctn.  
 53 Lbs./Ctn.

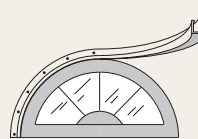


SROPI2  
**Structure® 4" Corner Post with  
 EPS Insulation**  
 Nominal .046" Thick (vinyl)  
 Up to 1 1/4" Thick (insulation)  
 Length: 20'  
 4 Pcs./Ctn.  
 57 Lbs./Ctn.

Use with all Structure® products  
 Available spring 2007  
 DreamColor™



125ALJ  
**J-Channel, 1 1/4" (Aluminum)**  
 Finish: AlumaLure® 2000  
 Nominal .019 Thicknesses  
 Length: 12' 6"  
 40 Pcs./Ctn.  
 45 Lbs./Ctn.



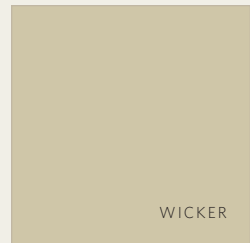
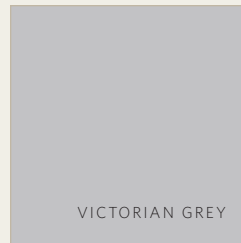
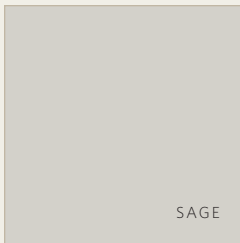
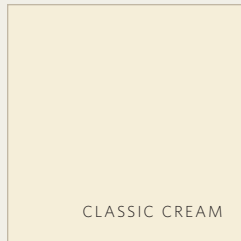
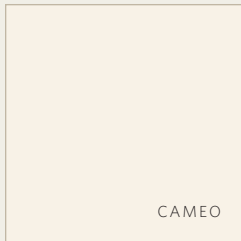
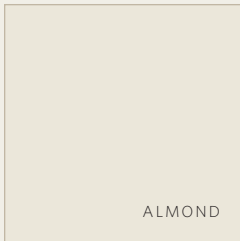
MVFJ061  
**Flexible J-Channel, 1" face**  
 Length: 12' 6"  
 20 Pcs./Ctn.  
 66 Lbs./Ctn.  
 Throat width: 1 1/4"  
 Use with all Structure® products

The **color** you want with no worries Our darker colors are guaranteed to perform — you have our warranty to back it up. Because we use the most advanced and appropriate technology available for each color we offer, you can be assured that you are getting the highest performing product at the most affordable price.

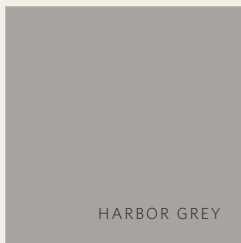
Note: Colors shown are mechanically reproduced. They may vary from the actual product. Please refer to actual product sample for true color representation.



**Light Chroma Colors**



**Classic Chroma Colors**



# More colors. More designs. More curb appeal.

## **DreamColor™: Exterior design reinvented with virtually any color**

Want shutters, door surrounds and other accents in your favorite color? Just ask for DreamColor™. Get shutters, corner posts, door and window mantles, lineals, molding and other stunning designer accents in your own unique color! When you visit [www.alcoahomes.com](http://www.alcoahomes.com), look for the color selection of “molded” and “metal” products. Our custom color matching system means you can get the color you want. Visit [www.alcoahomes.com](http://www.alcoahomes.com) or call 800-962-6973 for more information.



### **Look for these other fine products from Mastic and Alcoa Home Exteriors:**

- Envoy® Gutters & Downspouts
- Leaf Relief® Gutter Protection that Really Works™
- Oasis® Decking and Railing Systems
- Vinyl and Aluminum Soffit Systems





Putting it all together: Designing with details



Details turn ordinary into extraordinary. The right use of color and architectural accessories can provide charm and interest, making your home reflect your individual style and personality.

### Exterior Design Tips

Your entry creates the first impression on your home. If you're on a budget, consider adding details and accessories to the front to give your home a stronger presence. Here are some ideas to get you started:

- To make a standard-size front door look bigger and more impressive, consider a fluted door surround with mantel or pediment set.
- Add half-round shingles in a roofed entrance for a warm, cottage-like feel.
- Call attention to windows by using shutters and window mantles in a contrasting favorite color.
- Dentil moldings can help hide the transitions between differing materials or additions.
- Crown molding provides a sleek line for more subtle visual interest.
- A wide corner post with contrasting center lineal is an easy detail that can have a huge impact.
- To give a porch more character, cover ceiling with beaded vinyl soffit.
- Wide window casings eliminate the need for J-channel and provide a striking line around the window.

**With Mastic® and Alcoa Home Exteriors, you'll find a comprehensive trim portfolio to complete the home makeover of your dreams.**

- Lineals
- Corner Posts
- Crown Molding
- Window Mantels
- Door Surrounds
- Shutters
- Gable Vents
- Mounting Blocks
- Cedar Discovery® accent panels



*With a little imagination, designer accessories can improve the curb appeal-and value-of your home. Count on Alcoa Home Exteriors for a complete portfolio of trim and accessory products.*



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