

# GRAND SIERRA<sup>®</sup>



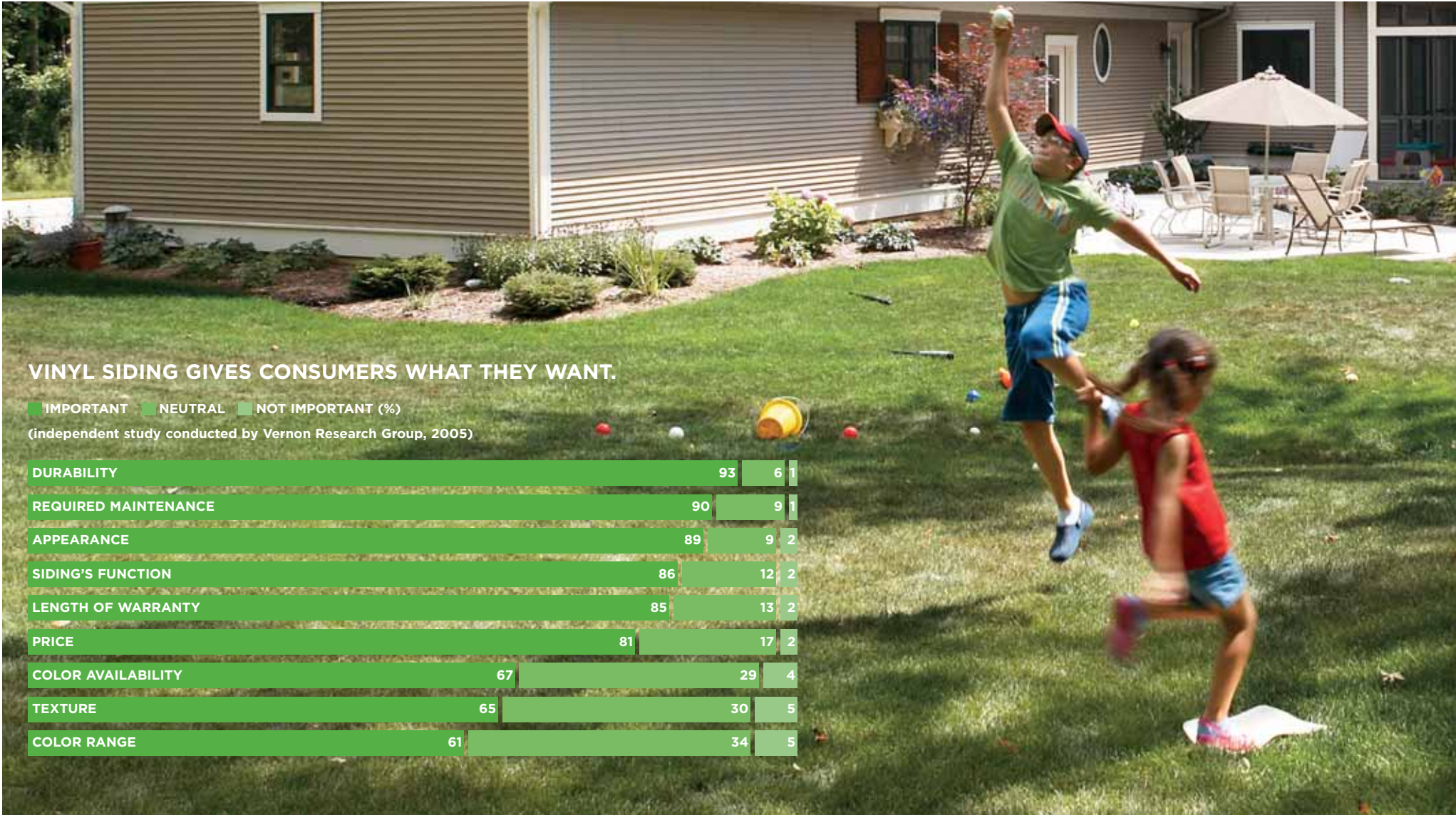


carefree



Grand Sierra Double 4" in Scottish Thistle

No paint. No stain. No hassles. A premium vinyl siding with strength and versatility. Available in a variety of longer lengths, Grand Sierra® offers up to 50% fewer seams for a cleaner, straighter look. Patented T-3 LOK® locking system makes installation a snap and secures panels in wind speeds up to 240 mph. Grand Sierra — professional quality and unrivaled durability for the long haul.



## VINYL SIDING GIVES CONSUMERS WHAT THEY WANT.

■ IMPORTANT ■ NEUTRAL ■ NOT IMPORTANT (%)

(Independent study conducted by Vernon Research Group, 2005)



## Grand Sierra Delivers.

**DURABILITY.** If you're looking for siding that is durable and low maintenance, and looks beautiful, Grand Sierra siding is the ideal choice. Grand Sierra will enhance your home's appearance today — and for years to come.

**NO PAINT, NO STAIN, NO HASSLES.** Grand Sierra, a premium panel, never needs paint or stain. Unlike real wood siding, it won't crack, peel, flake or rot. Revolutionary technologies like Mastic's exclusive Hang Tough™ Technology, Kynar 500® Protection and Duranyl 5000® Protection maximize the panel's weatherability and deliver additional protection — and peace-of-mind — for your investment.

**COLOR AND TEXTURE.** Featuring two finishes — woodgrain and smooth — Grand Sierra is available in 25 base colors.

**PEACE OF MIND THAT LASTS A LIFETIME.** Grand Sierra is backed by the Mastic V.I.P. Limited Lifetime Warranty — a real warranty backed by a solid company. Mastic has been trusted industry leader for more than 50 years. Please see our warranty for complete details.

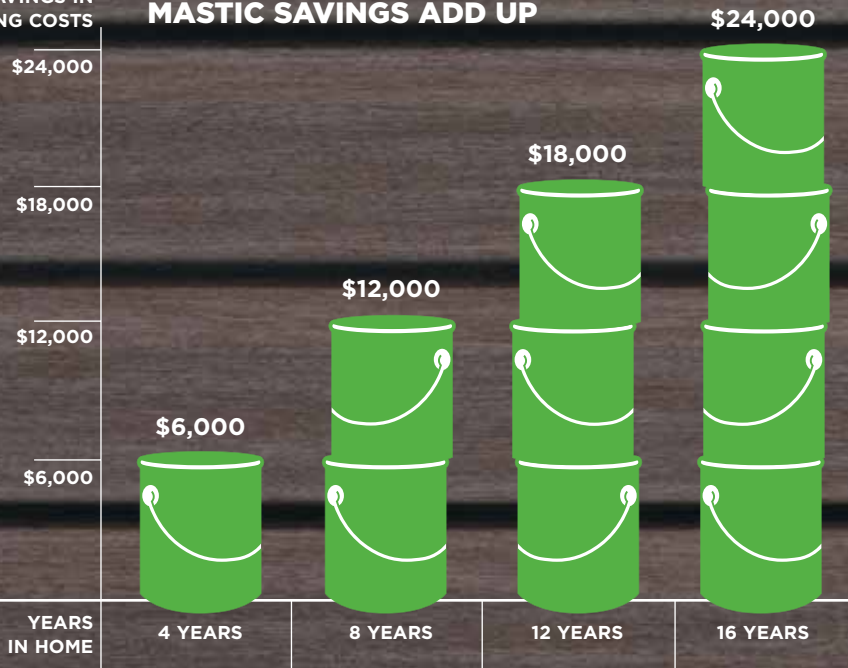
**Beauty that lasts.** Based on an average-size home, repainting or staining can cost up to \$6,000 every four years. Grand Sierra never needs painting, caulking or patching because, unlike wood, it won't crack, peel, rot or split.



**NO PAINT. NO STAIN. NO HASSLES.**

SAVINGS IN PAINTING COSTS

**MASTIC SAVINGS ADD UP**



**MASTIC HANG-TOUGH™ TECHNOLOGY**

Exclusive formulation and process boosts durability so panels are more resistant to cracking, impact and thermal distortion. As an added benefit, rich color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



**DURANYL 5000® PROTECTION SYSTEM**

Proprietary technology adds extra UV protection to our deepest, most vivid colors — protects color against harsh elements and maximizes long-term weatherability.



**KYNAR 500® PROTECTION**

Our cedar colors feature an exclusive thermal bonding process utilizing weather-resistant polymers and Kynar 500® to create a protective coating with superior weatherability and color retention.

**MASTIC V.I.P. LIMITED LIFETIME WARRANTY**

Premium guarantee of lasting quality and peace of mind — backed by Mastic, a trusted industry leader for 50+ years.

See warranty for complete details.



# Test our vinyl. We do. Rigorously. Relentlessly.



**WEATHERING** Color retention (resistance to fading) is tested by subjecting Mastic products to real-time weather conditions and accelerated UV testing. This ensures that Mastic products will hold up in the most extreme environmental conditions.



**OIL CAN TEST** Siding panels are placed under heat strips and saturated to 120° – 140°F to make sure the siding doesn't warp or buckle.



**RIGIDITY** Panels are designed and engineered to be more rigid so siding remains straight on the wall.



**GLOSS TEST** A digital readout microgloss meter is used to scan siding to determine if its gloss falls within a target range. Gloss is important to the aesthetic appeal of the siding.



**COLOR READ TEST** Using a spherical spectrophotometer, a 10,000-watt xenon flash tube bounces light off siding panels. This information is then analyzed to determine if the color falls within accepted ranges for consistency and match.




**VERTICAL HEIGHT IMPACT TEST** Measures the product's durability and ability to resist impact forces — the result of proper thickness, formulation and impact modifiers.

# Time-tested. VSI certified. And more.

The Vinyl Siding Institute (VSI) is dedicated to assuring vinyl siding delivers maximum performance in every application. Mastic vinyl siding products meet or exceed ASTM D3679 performance standards in the VSI certification program.

ASTM D3679 was developed by consensus through ASTM International, one of the largest standards development organizations in the world. Vinyl siding that meets this ASTM standard will:

VSI		MASTIC
WITHSTAND THE IMPACT OF RECOMMENDED INSTALLATION PROCEDURES.		Mastic siding is designed and engineered to withstand impact beyond that required by ASTM D3679.
STAY ON THE HOUSE IN HEAVY WINDS OF AT LEAST 110 MPH.		Grand Sierra is rated at up to 240 mph.
LAY STRAIGHT ON A FLAT WALL AND NOT BUCKLE UNDER NORMAL CONDITIONS.		Our product development team subjects Mastic products to a battery of rigorous tests to ensure superior quality and performance and, in addition to lay-flat design features, some Mastic products are even designed to hide existing imperfections in construction.
WITHSTAND THE EFFECTS OF NORMAL SEASONAL TEMPERATURE FLUCTUATIONS.		With our exclusive Duranyl 5000® Protection System and Hang-Tough™ Technology, Mastic products are engineered to persevere in the most extreme conditions.
MEET MANUFACTURERS' ADVERTISED SPECIFICATIONS FOR LENGTH, WIDTH, GLOSS AND THICKNESS — AND HAVE A MINIMUM THICKNESS OF .035.		Grand Sierra features a premium thickness of .046 — 24% thicker than the minimum requirement.

# THE EXTERIOR SOLUTION FOR Color.

## CEDAR COLORS



**TIMBER STONE**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP



**AMERICAN WALNUT**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP



**NATURAL CEDAR**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP



**CAPE COD GREY**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP



**GLACIER BLUE**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP



**WOODLAND GREEN**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP



**ASPEN GREY**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP

## DEEP COLORS



**PORTSMOUTH BLUE**  
DOUBLE 4"



**LAKESHORE FERN**  
DOUBLE 4"



**TERRA COTTA**  
DOUBLE 4"



**AUTUMN GOLD**  
DOUBLE 4"  
DOUBLE 4-1/2" DUTCH LAP  
DOUBLE 5"

## CLASSIC COLORS



### EVEREST

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### SCOTTISH THISTLE

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### PEBBLESTONE CLAY

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'

NEW

## LIGHT COLORS



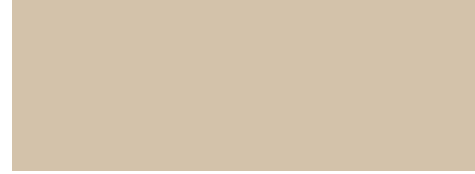
### VICTORIAN GREY

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



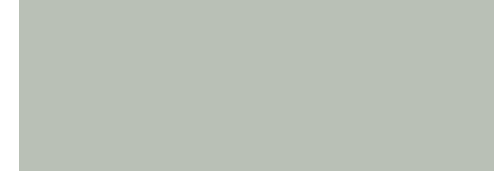
### WICKER

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### SANDTONE

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### SAGE

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



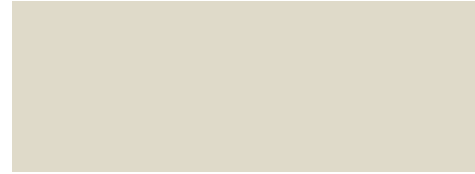
### DESERT SAND

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



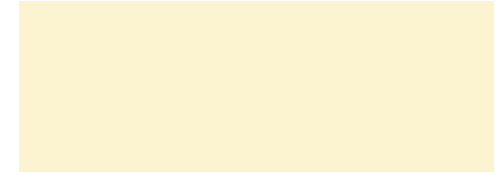
### SILVER GREY

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



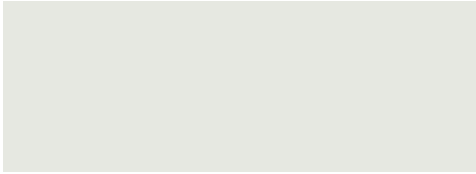
### ALMOND

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



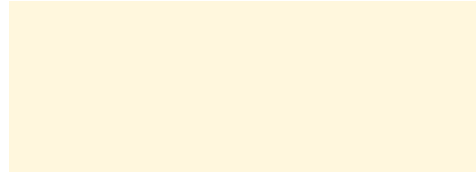
### CLASSIC CREAM

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### LINEN

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### CAMEO

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



### WHITE

DOUBLE 4'  
DOUBLE 4' LONG LENGTH  
DOUBLE 4' SUPER LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP  
DOUBLE 4-1/2' DUTCH LAP LONG LENGTH  
DOUBLE 4-1/2' DUTCH LAP SUPER LONG  
DOUBLE 5'



effortless beauty



Grand Sierra Double 4" in Portsmouth Blue



DOUBLE 4-1/2"  
DUTCH LAP

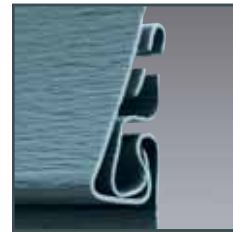
DOUBLE 5"

DOUBLE 4"

AVAILABLE  
IN TWO  
TEXTURES

WOODGRAIN  
FINISH

SMOOTH  
FINISH



**PATENTED T3-LOK™**

Panels grip together for fast, easy installation — uniquely designed lock tightens under pressure so siding stays put even through the most challenging weather.

**DOUBLE-THICK, FOLD-OVER NAIL HEM**

Patented double-thick nail hem is folded over on itself to provide greater stability and a stronger anchoring surface.



**PREMIUM .046 THICKNESS**

Superior thickness and impact resistance.



**LONGER LENGTHS AVAILABLE — 16' 8" AND 25' 6"**

50% fewer seams — for a cleaner, straighter, more professional look. Ideal for larger homes and light commercial applications.

**ENHANCED 3/4" PANEL PROJECTION**

Oversized to provide extra rigidity — and uniquely angled to create straighter, deeper shadow lines.



**WIND SPEED — RATED UP TO 240 MPH**

Mastic's proprietary design and engineering delivers a panel that achieves superior wind resistance.



**KYNAR 500® PROTECTION**

Our cedar colors feature an exclusive thermal bonding process utilizing weather-resistant polymers and Kynar 500® to create a protective coating with superior weatherability and color retention.



**DURANYL 5000® PROTECTION SYSTEM**

Proprietary technology adds extra UV protection to our deepest, most vivid colors — protects color against harsh elements and maximizes long-term weatherability.



**MASTIC HANG-TOUGH™ TECHNOLOGY**

Exclusive formulation and process boosts durability so panels are more resistant to cracking, impact and thermal distortion. As an added benefit, rich color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



**CLASS 1(A) FIRE RATING**



**METRO-DADE COUNTY APPROVED**

## A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.



Everything we do, big and small, revolves around our respect for our customers — and the environment. We're committed to zero-waste manufacturing, process optimization, sustainability, recycling and the conservation of energy and water. In fact, we put sustainable practices to work at every stage of our process — engineering, testing, product development, manufacturing, transportation and beyond.



### HEALTH AND SAFETY

Does not utilize materials that can cause adverse health effects to installers and to you.



### EMBODIED ENERGY

Requires less energy to manufacture per square foot than fiber cement or brick.



### ENGINEERED FOR SUSTAINABILITY

Potential to earn more points in leading green building certification programs and contributes significantly less to global warming than other exterior cladding.



### MATERIAL EFFICIENCY

Generates less on-site construction waste than cardboard packaging, brick or lumber.

Unlike some fiber cement products, vinyl siding does not produce harmful silica dust — silica dust can cause lung disease.



Genuine Mastic. First in home exterior products.



PERFECTION SHINGLES



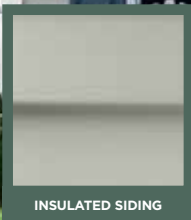
HAND-SPLIT SHAKES



TRADITIONAL LAP SIDING



DUTCH LAP SIDING



INSULATED SIDING



CORNER POSTS



SOFFIT + FASCIA



GABLE VENTS



DOOR SURROUNDS

**Only the best.** Mastic Home Exteriors is your solution for the finest-quality vinyl siding products and our exclusive Designer Accents™ collection of finishing accessories. Shutters. Decorative door and window mantels. Corner posts. Blocks and vents. Columns and gutters. All designed to perform — and coordinate — perfectly with your Mastic siding. For uncompromising quality, beauty and performance, insist on a complete exterior by Mastic Home Exteriors.



# MASTIC HOME EXTERIORS. THIS IS THE EXTERIOR SOLUTION.™



SIDING

PERFORMANCE METALS

RAIN REMOVAL

DOOR SURROUNDS

DESIGNER ACCENTS

SOFFIT + FASCIA

SHUTTERS



by PLY GEM

**PLY GEM SIDING GROUP  
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CELEBRATING  
50 YEARS OF  
VINYL SIDING  
QUALITY +  
INNOVATION

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