

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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KANSAS CITY, MO 64108

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PLY GEM RESERVES THE RIGHT TO ALTER, MODIFY OR DELETE ITEMS FROM TIME TO TIME WITHOUT NOTICE.  
DUE TO PRINTING LIMITATIONS, COLORS MAY NOT BE EXACTLY AS SHOWN.  
CONTACT YOUR DISTRIBUTOR OR SALES REPRESENTATIVE FOR ACTUAL PRODUCT AND COLOR SAMPLES.  
ALL PRODUCTS MADE IN THE U.S.A.



CELEBRATING  
50 YEARS OF  
VINYL SIDING  
QUALITY +  
INNOVATION

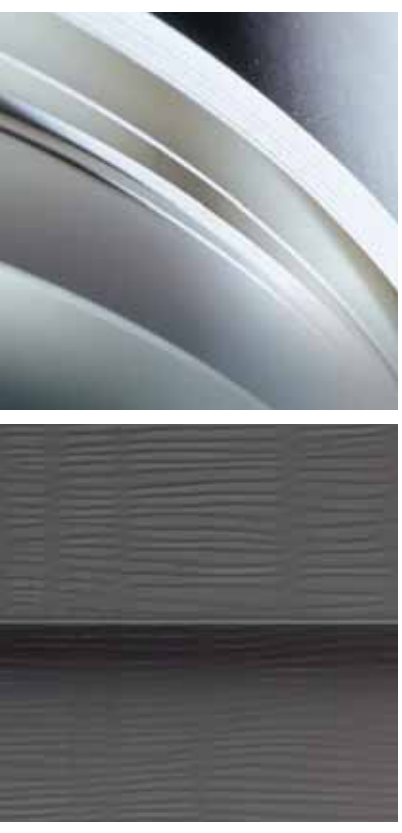


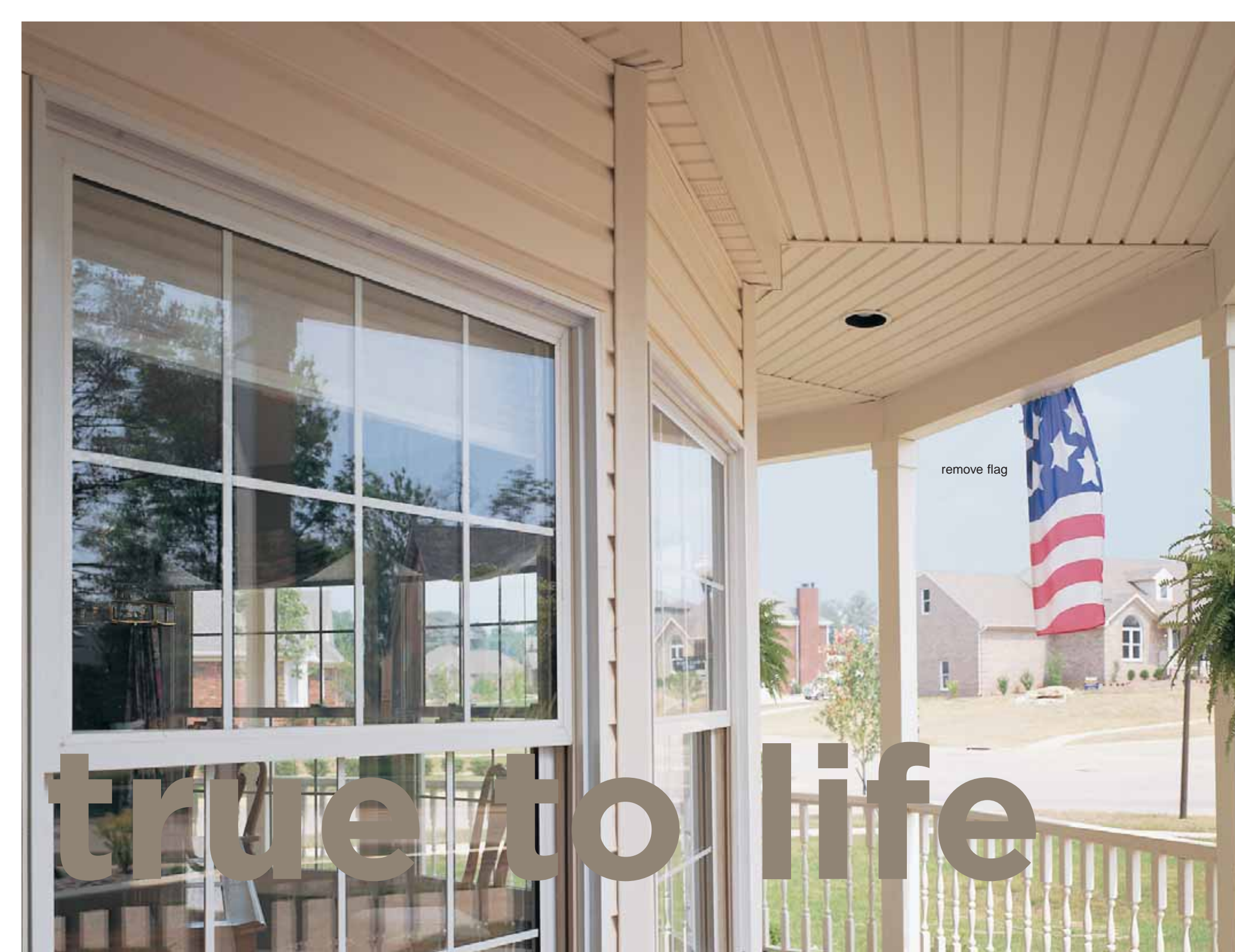
mastic.com



# MASTIC + ALCOA HOME EXTERIORS PERFORMANCE METALS®

SIDING • SOFFIT • FASCIA • TRIM SHEET  
TRIM COIL • GUTTER • DOWNSPOUTS AND ACCESSORIES





remove flag

true to life



Envoy Double 4" in Harbor Grey

No paint. No stain. No hassles. That's the strength of Performance Metals<sup>®</sup>. Siding, soffit, fascia, trim sheet and coil, gutter, downspouts and accessories — all manufactured from highest-quality aluminum. Tested extensively and engineered for durability. Our exclusive Alupalure 2000<sup>®</sup> finish holds its color and resists the toughest corrosive elements. With a revolutionary finish and durability down the line, Performance Metals deliver premium performance.

An industry leader in quality and performance.

Thanks to more than 30 years of extensive testing — and our proprietary AlumaLure 2000® finish — our Performance Metals® remain the premier metal product in the industry. Yesterday, today and tomorrow — Performance Metals boast the same superior quality, features, benefits and performance you've come to expect from Mastic + Alcoa Home Exteriors aluminum products.

**THE PREMIER PRODUCT IN THE INDUSTRY — THANKS TO EXTENSIVE TESTING AND ALUMALURE 2000®**

During product development, Performance Metals products are subjected to relentless testing, including corrosion baths and accelerated UV weathering, to ensure that we retain our position as the premier product in the industry. Rest assured, all Performance Metals products possess stellar tensile strength, durability and weathering characteristics.

**SUN EXPOSURE TEST**



ALUMALURE 2000 COMPETITOR'S POLYESTER

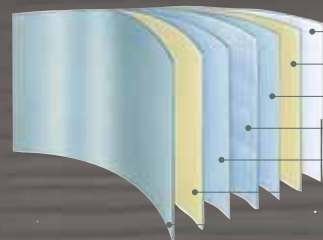
**ACCELERATED CORROSION TEST**



(TOP) SINGLE-COAT POLYESTER OVER METAL FROM A SCRAP-BASED MINI-MILL (BOTTOM) ALUMALURE 2000 PANEL



**ALUMALURE 2000®**  
This revolutionary finish holds its color and resists the toughest corrosive elements — even UV radiation and polluted air. Applied in a two-coat process, AlumaLure 2000® is a combination of rust-inhibiting primer and an ultra-tough, low-mar topcoat.



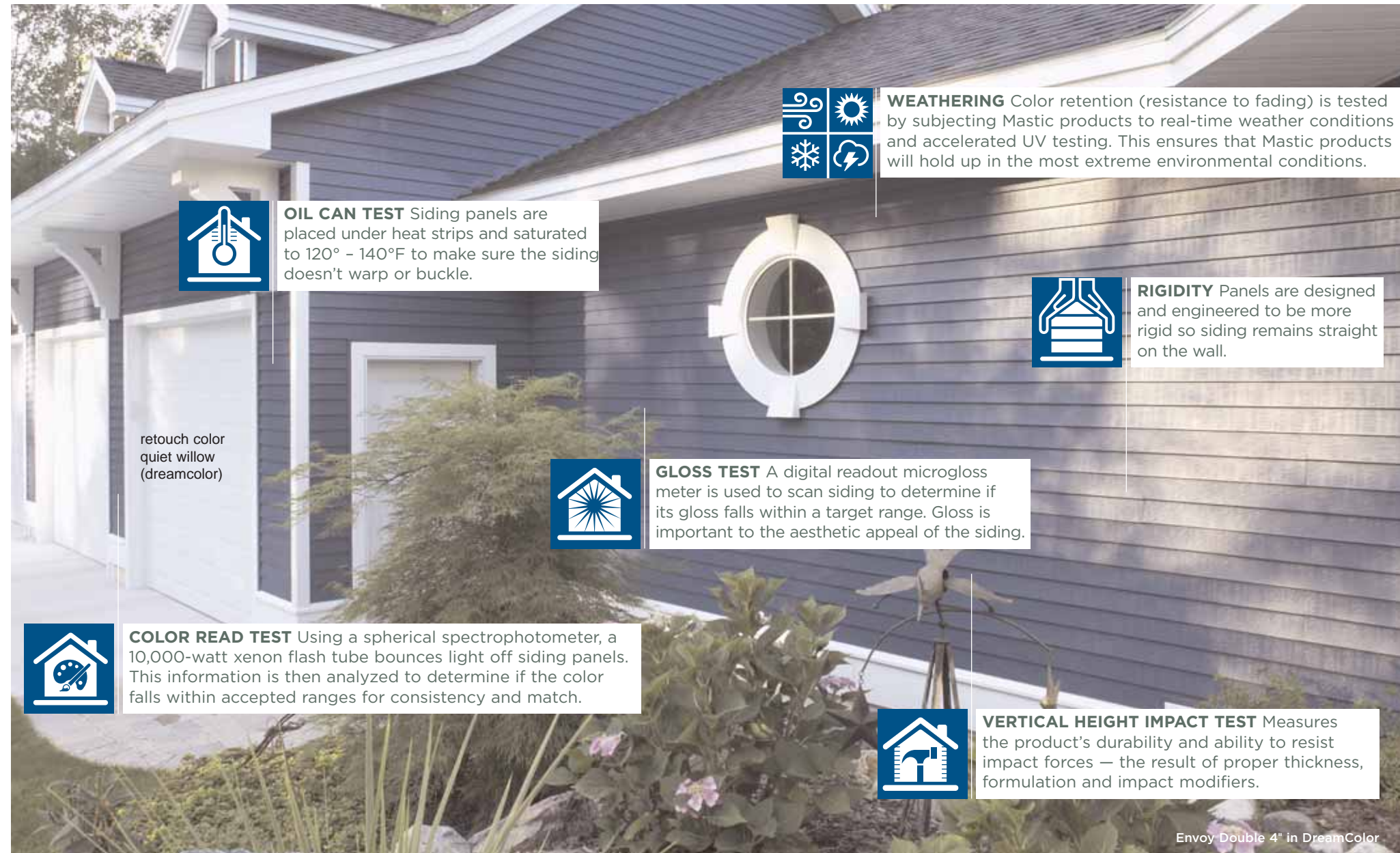
ALUMALURE 2000®  
CORROSION-INHIBITING PRIMER  
FIVE-STAGE CLEANING PROCESS  
HIGH-TECH ALUMINUM  
FIVE-STAGE CLEANING PROCESS  
CORROSION-INHIBITING PRIMER  
ALUMALURE 2000®



**THE ISP™ DIFFERENCE — INTEGRATED STANDARDS OF PERFORMANCE**

ISP™ is our comprehensive product development, testing, certification and quality control program. This stringent set of standards and conformance specs ensures products meet or exceed industry standards and/or code approvals. In addition, we go the extra mile with a battery of internal tests designed to predict and scrutinize performance attributes such as tensile strength, rigidity, wind resistance, color fidelity and weatherability.

Test our metal. 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.

Envoy Double 4" in DreamColor



Performance Metals® deliver.

**DURABILITY.** If you're looking for exterior products that are durable and low maintenance, and look beautiful, Performance Metals are the ideal choice. Performance Metals home exteriors will enhance your home's appearance today — and for years to come.

**NO PAINT, NO STAIN, NO HASSLES.** Performance Metals, a collection of premium products, never need paint or stain. They won't crack, peel, flake or rot. Revolutionary technology like Alunalure 2000® maximizes the panel's weatherability and delivers additional protection — and peace of mind — for your investment.

**COLOR AND TEXTURE.** Featuring multiple textures, Performance Metals are available in a virtually endless palette of colors — 51 base colors and more than 700 DreamColor® hues.

**PEACE OF MIND THAT LASTS A LIFETIME.** Performance Metals are backed by the Mastic V.I.P. Limited Lifetime Warranty — a real warranty backed by a solid company. Mastic has been a 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. Performance Metals never need painting, caulking or patching because, unlike wood, they won't crack, peel, rot or split.



NO PAINT. NO STAIN. NO HASSLES.



siding FPO, retouch color to pebblestone clay



**ALUNALURE 2000®**

This revolutionary finish holds its color and resists the toughest corrosive elements — even UV radiation and polluted air. Applied in a two-coat process, Alunalure 2000® is a combination of rust-inhibiting primer and an ultra-tough, low-mar topcoat.

**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.



ALCOA HOME EXTERIORS  
**PERFORMANCE METALS®**  
**ENVOY® ALUMINUM SIDING**

SINGLE 8" • DOUBLE 4" • DOUBLE 5"

**HIGH-PERFORMANCE LOCKING SYSTEM**  
 Provides greater stability and increased locking area.

**STRONG NAIL HEM**  
 Secure fastening — added strength and stability.

**165 MPH** WIND SPEED —  
 RATED UP TO 165 MPH

**PERFORMANCE METALS ALUMINUM SIDING**  
 Faster, easier cutting = faster, easier installation.

**1/2" PANEL PROJECTION**  
 Enhanced shadow lines replicate the appearance of real wood siding.

**AVAILABLE IN 8 COLORS AND 700+ DREAMCOLORS**  
 See color chart for complete details.

**ALUMALURE 2000®**  
 This revolutionary finish holds its color and resists the toughest corrosive elements — even UV radiation and polluted air. Applied in a two-coat process, Alumlure 2000® is a combination of rust-inhibiting primer and an ultra-tough, low-mar topcoat.

**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).

ALCOA HOME EXTERIORS  
**PERFORMANCE METALS®**  
**ENDURANCE® ALUMINUM SIDING**

DOUBLE 4" • DOUBLE 5" DUTCH LAP

**HIGH-PERFORMANCE LOCKING SYSTEM**  
 Provides greater stability and increased locking area.

**STRONG NAIL HEM**  
 Secure fastening — added strength and stability.

**165 MPH** WIND SPEED —  
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ALCOA HOME EXTERIORS  
**PERFORMANCE METALS®**  
 GUTTER + DOWNSPOUT COIL

**.032 GUTTER COIL**



**5" GUTTER COIL**  
**ONE-SIDE FINISH COAT**  
 16" CENTER ID

11-3/4" WIDE — GC1175032  
 11-7/8" WIDE — GC1187532  
 13" WIDE — GC1300032  
 DISTRIBUTOR MINIMUM: ONE SKID OF THREE COILS (ANY COLOR COMBINATION)

SHORT ROLLS  
 11-3/4" WIDE — SR1175032  
 11-7/8" WIDE — SR11875032  
 13" WIDE — SR1300032  
 MINIMUM: 1 COIL

**5" GUTTER COIL**  
**TWO-SIDE FINISH COAT**  
 16" CENTER ID

11-3/4" WIDE — GC117532JO  
 11-7/8" WIDE — GC118732JO  
 13" WIDE — GC130032JO  
 COLOR ON BACK IS 30° WHITE (JO)  
 DISTRIBUTOR MINIMUM ORDER: ONE SKID OF THREE COILS (ANY COLOR COMBINATION)

SHORT ROLLS  
 11-3/4" WIDE — SR117532JO  
 11-7/8" WIDE — SR118732JO  
 13" WIDE — SR130032JO  
 COLOR ON BACK IS 30° WHITE (JO)  
 MINIMUM: 1 COIL



**6" GUTTER COIL**  
**ONE-SIDE FINISH COAT**  
 16" CENTER ID

15" WIDE — GC1500032  
 DISTRIBUTOR MINIMUM:  
 TWO COILS/SKID (ANY COLOR COMBINATION)

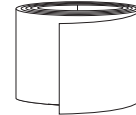
SHORT ROLLS  
 15" WIDE — SR1500032  
 MINIMUM: 1 COIL

**6" GUTTER COIL**  
**TWO-SIDE FINISH COAT**  
 16" CENTER ID

15" WIDE — GC150032JO  
 DISTRIBUTOR MINIMUM ORDER:  
 TWO COILS/SKID (ANY COLOR COMBINATION)

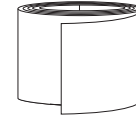
SHORT ROLLS  
 15" WIDE — SR150032JO  
 COLOR ON BACK IS 30° WHITE (JO)  
 MINIMUM: 1 COIL

**.032 DOWNSPOUT COIL**



**2" X 3" DOWNSPOUT COIL**  
 16" CENTER ID

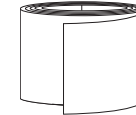
10-1/2" WIDE — DC10500  
 10-1/2" WIDE — DC105500  
 DISTRIBUTOR MINIMUM:  
 TWO COILS/SKID (ANY COLOR COMBINATION)



**3" X 4" DOWNSPOUT COIL**  
 16" CENTER ID

13-3/4" WIDE — DC13750  
 13-3/4" WIDE — DC1375500  
 DISTRIBUTOR MINIMUM: TWO COILS/SKID  
 (ANY COLOR COMBINATION)

**.027 GUTTER COIL**



**5" GUTTER COIL**  
**ONE-SIDE FINISH COAT**  
 16" CENTER ID

11-3/4" WIDE — GC11750  
 11-7/8" WIDE — GC11875  
 DISTRIBUTOR MINIMUM: ONE SKID OF THREE COILS (ANY COLOR COMBINATION)

SHORT ROLLS  
 11-3/4" WIDE — SRGC11750  
 11-7/8" WIDE — SRGC11875  
 MINIMUM: 1 COIL

**5" GUTTER COIL**  
**TWO-SIDE FINISH COAT**  
 16" CENTER ID

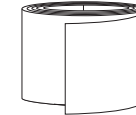
11-3/4" WIDE — GC11750JO  
 11-7/8" WIDE — GC11875JO  
 DISTRIBUTOR MINIMUM: ONE SKID OF THREE COILS (ANY COLOR COMBINATION)

SHORT ROLLS  
 11-3/4" WIDE — SR1175JO  
 11-7/8" WIDE — SR1187JO  
 COLOR ON BACK IS 30° WHITE (JO)  
 MINIMUM: 1 COIL

**AVAILABLE IN 24 COLORS AND 700+ DREAMCOLORS**  
 See color chart for complete details.

**ALUMALURE 2000®**  
 This revolutionary finish holds its color and resists the toughest corrosive elements — even UV radiation and polluted air. Applied in a two-coat process, Alumalure 2000® is a combination of rust-inhibiting primer and an ultra-tough, low-mar topcoat.

**20-YEAR WARRANTY**



**6" GUTTER COIL**  
**ONE-SIDE FINISH COAT**  
 16" CENTER ID

15" WIDE — GC15000  
 DISTRIBUTOR MINIMUM: ONE SKID OF THREE COILS (ANY COLOR COMBINATION)

SHORT ROLLS  
 15" WIDE — SRGC15000  
 MINIMUM: 1 COIL

**6" GUTTER COIL**  
**TWO-SIDE FINISH COAT**  
 16" CENTER ID

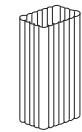
15" WIDE — GC1500JO  
 DISTRIBUTOR MINIMUM: ONE SKID OF THREE COILS (ANY COLOR COMBINATION)

SHORT ROLLS  
 15" WIDE — SR1500JO  
 COLOR ON BACK IS 30° WHITE (JO)  
 MINIMUM: 1 COIL

ALCOA HOME EXTERIORS  
**PERFORMANCE METALS®**  
 GUTTER + DOWNSPOUT COIL ACCESSORIES



**2" X 3" DOWNSPOUT**  
 DS2X3  
 MINIMUM: ONE CARTON



**3" X 4" DOWNSPOUT**  
 DS3X4  
 MINIMUM: ONE CARTON



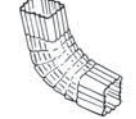
**2" X 3" ELBOW**  
**STYLE "A"**  
 E2X3A  
 DREAMCOLOR  
 PRODUCT CODE IS  
 E2X3A4 (4 PCS/CTN)  
 MINIMUM: ONE CARTON



**3" X 4" ELBOW**  
**STYLE "A"**  
 E3X4A  
 DREAMCOLOR  
 PRODUCT CODE IS  
 E3X4A4 (4 PCS/CTN)  
 MINIMUM: ONE CARTON



**2" X 3" ELBOW**  
**STYLE "B"**  
 E2X3B  
 DREAMCOLOR  
 PRODUCT CODE IS  
 E2X3B4 (4 PCS/CTN)  
 MINIMUM: ONE CARTON



**3" X 4" ELBOW**  
**STYLE "B"**  
 E3X4B  
 DREAMCOLOR  
 PRODUCT CODE IS  
 E3X4B4 (4 PCS/CTN)  
 MINIMUM: ONE CARTON



**2" X 3" ELBOW, 30°**  
**STYLE "A"**  
 E2X3A30  
 COLOR: PAINTABLE WHITE



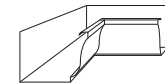
**3" X 4" ELBOW, 30°**  
**STYLE "A"**  
 E3X4A30  
 COLOR: PAINTABLE WHITE



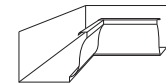
**2" X 3" DOWNSPOUT**  
**WITH 1-1/2" OFFSET**  
 LEDGE152X3  
 COLOR: PAINTABLE WHITE



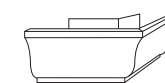
**2" X 3" DOWNSPOUT**  
**WITH 3" OFFSET**  
 LEDGE302X3  
 COLOR: PAINTABLE WHITE



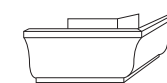
**5" INSIDE**  
**BOX MITER**  
 IBM5  
 DREAMCOLOR  
 PRODUCT CODE IS  
 IBM54 (4 PCS/CTN)



**6" INSIDE**  
**BOX MITER**  
 IBM6  
 DREAMCOLOR  
 PRODUCT CODE IS  
 IBM64 (4 PCS/CTN)



**5" OUTSIDE**  
**BOX MITER**  
 OBM5  
 DREAMCOLOR  
 PRODUCT CODE IS  
 OBM54 (4 PCS/CTN)



**6" OUTSIDE**  
**BOX MITER**  
 OBM6  
 DREAMCOLOR  
 PRODUCT CODE IS  
 OBM64 (4 PCS/CTN)



**5" INSIDE**  
**STRIP MITER**  
 ISM5



**5" OUTSIDE**  
**STRIP MITER**  
 OSM5



**6" INSIDE**  
**STRIP MITER**  
 ISM6



**6" OUTSIDE**  
**STRIP MITER**  
 OSM6



**5" INSIDE**  
**BAY MITER**  
 ISBAY5



**5" OUTSIDE**  
**BAY MITER**  
 OSBAY5



**5" LEFT**  
**END CAPS**  
 EC5L  
 DREAMCOLOR  
 PRODUCT CODE IS  
 EC5P4 (4 LEFT,  
 4 RIGHT PCS/CTN)



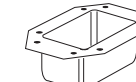
**5" RIGHT**  
**END CAPS**  
 EC5R  
 DREAMCOLOR  
 PRODUCT CODE IS  
 EC5P4 (4 LEFT,  
 4 RIGHT PCS/CTN)



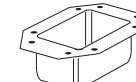
**6" LEFT**  
**END CAPS**  
 EC6L  
 DREAMCOLOR  
 PRODUCT CODE IS  
 EC6P4 (4 LEFT,  
 4 RIGHT PCS/CTN)



**6" RIGHT**  
**END CAPS**  
 EC6R  
 DREAMCOLOR  
 PRODUCT CODE IS  
 EC6P4 (4 LEFT,  
 4 RIGHT PCS/CTN)



**OVAL OUTLET TUBES**  
 2" X 3" — OT2X3  
 3" X 4" — OT3X4  
 COLOR: MILL



**RECTANGULAR**  
**OUTLET TUBES**  
 2" X 3" — ROT2X3  
 3" X 4" — ROT3X4  
 COLOR: MILL



**7" SPIKE — SP7**

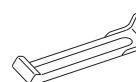


**5" FERRULE — FE5**

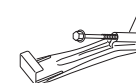
**6" FERRULE — FE6**  
 COLOR: MILL



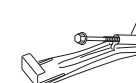
**DOWNSPOUT**  
**PIP BAND —**  
**UNIVERSAL**  
 (FITS 2" X 3" OR  
 3" X 4" DOWNSPOUT)  
 DPB  
 DREAMCOLOR  
 PRODUCT CODE IS  
 DPB10 (10 PCS/CTN)



**ALUMINUM 5"**  
**HIDDEN HANGER**  
 AM5HID  
 COLOR: MILL



**ALUMINUM 5"**  
**ZIP HANGER**  
 AM5HID  
 COLOR: MILL



**ALUMINUM 6"**  
**HIDDEN HANGER**  
 AM5HID  
 COLOR: MILL



**POP RIVETS**  
 GR1

**TOUCH-UP PAINT**  
 12 AEROSOL CANS —  
 GCTU  
 1 AEROSOL CAN —  
 GCTU1

























**AVAILABLE IN 26 COLORS AND 700+ DREAMCOLORS**  
 See color chart for complete details.

**ALUMALURE 2000®**  
 This revolutionary finish holds its color and resists the toughest corrosive elements — even UV radiation and polluted air. Applied in a two-coat process, Alumalure 2000® is a combination of rust-inhibiting primer and an ultra-tough, low-mar topcoat.

**20-YEAR WARRANTY**

# THE EXTERIOR SOLUTION FOR Color.

51 colors and 700+ DreamColors®. Imagine that — metal exteriors in more than 700 colors. Colors that are classic, unique and distinctive. Deep, dark colors. Boardwalk colors and everything in between. The possibilities are endless. The beauty is timeless.

 BLACK	 MUSKET BROWN	 ROYAL BROWN	 TIMBERSTONE
 AMERICAN WALNUT	 NATURAL CEDAR	 CAPE COD GREY	 GLACIER BLUE
 WOODLAND GREEN	 ASPEN GREY	 RUSSET RED	 ENGLISH WEDGEWOOD
 RUGGED CANYON	 DEEP GRANITE	 QUIET WILLOW	 MONTANA SUEDE
 SASH BROWN	 EVERGREEN	 BRONZE	 COCOA BEAN
 TERRATONE / SANDTONE	 HAZELWOOD	 PORTSMOUTH BLUE	 LAKESHORE FERN

 CHARCOAL GREY	 TERRA BRONZE	 TERRA COTTA	 AUTUMN GOLD
 HARBOR GREY	 EVEREST	 SCOTTISH THISTLE	 PEBBLESTONE CLAY
 VICTORIAN GREY	 TUSCAN OLIVE	 WICKER	 SANDTONE
 SAGE	 DESERT SAND	 SILVER GREY	 ALMOND
 CLASSIC CREAM	 LINEN	 CAMEO	 COLONIAL YELLOW
 BIRCHWOOD	 SERENE SEAGLASS	 ATLANTIC AQUA	 BLUSHING CORAL
 SNOW WHITE	 WINDOW WHITE	 WHITE	 <p>PERFORMANCE METALS® ARE ALSO AVAILABLE IN DREAMCOLOR® HUES. More than 700 DreamColors and a custom color-matching program make it easy to match existing construction and virtually any architectural style.</p>



retouch color  
english  
wedgewood  
(dreamcolor)

## 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 or 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.

siding FPO, retouch to metal siding in everest

**NO PAINT, NO HASSLES . . . NO HARM DONE.**  
Once installed, Performance Metals®, under normal use, should never require paint or stain — so harmful VOCs aren't released in the atmosphere.



# Genuine Mastic. First in home exterior products.

Only the best. Mastic Home Exterior 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 Exterior.

