

T-LOK BARKWOOD®

PREMIUM VINYL SIDING





COVER IMAGE: T-Lok Barkwood in Colonial Yellow
THIS PAGE: T-Lok Barkwood in Everest



T-Lok Barkwood in White

No paint. No stain. No hassles. That's the lasting appeal of T-Lok Barkwood® — an industry bestseller for 30+ years thanks to its distinctive woodgrain, attractive lines and superior quality. With an advanced locking system and premium .048 thickness, it's wind-speed rated up to 165 mph. For time-tested technology, style and proven performance, accept only the original T-Lok Barkwood.

VINYL SIDING GIVES HOMEOWNERS WHAT THEY WANT.

■ IMPORTANT ■ NEUTRAL ■ NOT IMPORTANT (%)

(independent study conducted by Vernon Research Group, 2005)



Is it any wonder that vinyl siding is chosen more than any other exterior cladding in the U.S. and Canada?

¹ www.vinylsiding.org
December 14, 2009

T-Lok Barkwood Delivers.

DURABILITY. If you're looking for siding that is durable and low maintenance, and looks beautiful, T-Lok Barkwood siding is the ideal choice. T-Lok Barkwood will enhance your home's appearance today — and for years to come.

NO PAINT, NO STAIN, NO HASSLES. T-Lok Barkwood, a premium panel, never needs paint or stain. Unlike real wood siding, it won't crack, peel, flake or rot. Revolutionary technology like Mastic's exclusive Hang-Tough™ Technology maximizes the panel's weatherability and delivers additional protection — and peace of mind — for your investment.

COLOR AND TEXTURE. Featuring a distinctive woodgrain, T-Lok Barkwood is available in a broad endless palette of colors — 16 base colors from classic hues to light neutrals.

PEACE OF MIND THAT LASTS A LIFETIME. T-Lok Barkwood is 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. T-Lok Barkwood 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



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.



BREATHE EASY

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

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.



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.



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.



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



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













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.

Time-tested. Certified. And more.



Mastic vinyl siding products are certified through the Vinyl Siding Institute (VSI), which sponsors third-party certification to ensure vinyl siding quality.

Through this program it was certified that Mastic vinyl siding products meet or exceed the performance standards set forth by ASTM D3679 and the color retention requirements of ASTM D6864/D7251, so you can have confidence our products will perform well, season after season.

ASTM STANDARDS		MASTIC PERFORMANCE	
	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.		T-Lok Barkwood is rated at up to 165 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.		T-Lok Barkwood features a premium thickness of .048 — 27% thicker than the minimum requirement.

*Consult the VSI website at www.vinylsiding.org for a current list of certified colors.

THE EXTERIOR SOLUTION FOR Color.



T-LOK BARKWOOD PROFILE AND COLOR KEY

Due to printing limitations, colors may not be exactly as shown. Refer to actual sample and color chips for best match.

S8

SINGLE 8"

D4

DOUBLE 4"

D5

DOUBLE 5"

DL⁵

DOUBLE 5" DL

T2

TRIPLE 2-2/3"

ALL

ALL PROFILES

CLASSIC COLORS

HARBOR GREY

D4 **D5** **DL⁵** **T2**

EVEREST

D4 **D5** **DL⁵** **T2**

SCOTTISH THISTLE

D4 **D5** **DL⁵** **T2**

PEBBLESTONE CLAY

D4 **D5** **DL⁵** **T2**

LIGHT COLORS

VICTORIAN GREY

D4 **D5** **DL⁵** **T2**

WICKER

D4 **D5** **DL⁵** **T2**

SANDTONE

D4 **D5** **DL⁵** **T2**

SAGE

D4 **D5** **DL⁵** **T2**

DESERT SAND

D4 **D5** **DL⁵** **T2**

SILVER GREY

D4 **D5** **DL⁵** **T2**

ALMOND

D4 **D5** **DL⁵** **T2**

CLASSIC CREAM

D4 **D5** **DL⁵** **T2**

LINEN

D4 **D5** **DL⁵** **T2**

CAMEO

D4 **D5** **DL⁵** **T2**

COLONIAL YELLOW

D4 **D5** **DL⁵** **T2**

WHITE

ALL



See for yourself with Dreamhome. Choose a house from 20+ styles that best reflects your own home. And then, bring your vision to life as you mix and match from our complete range of premium siding products and designer colors. Find Dreamhome at www.mastic.com/dreamhome.



TRIPLE 2-2/3"

DOUBLE 5"

DOUBLE 4"

SINGLE 8"

DOUBLE 5"
DUTCH LAP



ADVANCED LOCKING SYSTEM AND NAIL HEM

Precise, secure fastening, easier installation and tighter fit combine to deliver added strength and stability — even in high winds.



AN INDUSTRY FAVORITE FOR 30+ YEARS

A Mastic bestseller, thanks to its attractive lines, superior quality — and 30+ years of proven performance.



PREMIUM .048 THICKNESS

Superior thickness and impact formulation provides 25% more impact resistance than standard .040 panels.



165 MPH WIND SPEED — RATED UP TO 165 MPH

1/2" PANEL PROJECTION (D 4", T 2-2/3")
5/8" PANEL PROJECTION (D 5", D 5" DLAP)
3/4" PANEL PROJECTION (S 8")

Enhanced shadow lines replicate the appearance of real wood siding.



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



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).



METRO-DADE COUNTY APPROVED



T-LOK BARKWOOD HAS BEEN GREEN APPROVED BY THE NAHB RESEARCH CENTER.

This means you can be assured that this product complies with specific green practice criteria in the National Green Building Standard. Visit www.GreenApprovedProducts.com for more details.

A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.



Mastic Home Exteriors by Ply Gem can help you meet your sustainable building goals and earn points in leading green building certification programs. Our products offer features that positively contribute to sustainable practices, improved energy efficiency or lifecycle benefits of homes. All are important aspects of sustainable building and reflect Mastic's contribution to the Ply Gem Enviro initiative.



For more information on how Mastic products can help you meet your sustainable building goals, refer to the Mastic *Building to Make a Difference* white paper available at mastic.com.



SUSTAINABLE RESOURCES:

- Mastic vinyl siding is manufactured from two abundant natural resources: salt (57%) and natural gas (43%).¹
- All post-product scrap material created during the manufacturing process is reclaimed.
- Vinyl siding generates less construction site waste than cardboard packaging, brick or lumber.
- When installed and used properly, Mastic products never require paint or stain, which reduces VOCs released into the atmosphere.
- Mastic Performance Metals® have been evaluated by a third-party and are Green Circle certified to contain a minimum of 67% recycled content.
- Ply Gem facilities reuse and recycle pallets and packaging material, reducing raw material needs and landfill use.
- Ply Gem works with its suppliers to recycle as many materials as possible, including cores, cardboard padding, paint totes, batteries, light bulbs, toner and paper.



ENERGY EFFICIENCY:

- Vinyl siding requires less energy to manufacture per square foot than brick and mortar.²
- Mastic vinyl siding is lighter weight per square than other cladding options, so it requires less fuel to transport. Less fuel used means less pollution.
- When properly installed, Structure EPS Insulated Siding can reduce thermal bridging and help meet the requirements of an Energy Star® Qualified new home. Structure EPS Insulated Siding panels, with a verified R-value³ of up to 3.0, have been tested using the new 2011 FTC-compliant testing method (ASTM C1363).
- Mastic Performance Metals® V-Groove soffit and roof and eave vents support proper attic ventilation efforts, which moderates attic temperatures and improves a home's energy efficiency. Mastic V-Groove metal soffit provides the most net free ventilation per linear foot of any aluminum soffit system.

¹ "A Dozen Things You Might Not Know That Make Vinyl Siding Green," page 9, Tad Radzinski, P.E., LEED AP, and VSI. October 10, 2009. <<http://www.vinylsiding.org/greenpaper/>>

² Ibid, page 10

³ R means resistance to heat flow. The higher the r-value, the greater the insulating power.



LIFECYCLE BENEFITS OF HOMES:

- Mastic vinyl siding is durable and requires no site finish. Our Performance Metals® stand up to weather with virtually no maintenance. Our Designer Accents™ use thicker construction and a baked lacquer finish to ensure that they hold up season after season.
- When installed properly and under normal use, our products should never require painting or staining. They won't crack, peel, blister, or rot.
- All of our Performance Metals® aluminum accessories are easily recyclable. In fact, at the end of its lifecycle in building applications, 100% of the aluminum can be recycled.



VINYL SIDING ENVIRO SNAP SHOT:

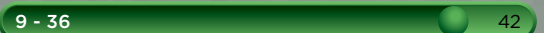
LEED For Homes — Possible Points



LEED New Construction — Possible Points



NAHB Standards — Possible Points



Looking for Mastic products with features that can contribute to overall energy savings, lower maintenance and reduced environmental impact? These logos identify products recognized by third parties as supporting green building practices.



Mastic supports green building and it shows. We are active members of both the USGBC and NAHB — two key industry organizations that are working to define sustainable building practices.

Inspiration. Just like that.

Do more than just change a wall — transform your home. The inspirational *Design Palettes by Mastic* puts your dream home exterior within reach.

Four distinctive Design Palettes coordinate color, texture and detail in variations that can serve as your inspiration or as the blueprint to realize your own dream. Talk to your builder or remodeler about how to get started.

Call 800-962-6973 to request a free



Design Palettes
brochure. Or,

explore the possibilities for your home with the Dreamhome visualizer at mastic.com/dreamhome.



**ONE BRAND.
ONE COMPLETE
SOLUTION.**

TRADITIONAL LAP
SIDING

DUTCH LAP SIDING

INSULATED SIDING

PERFECTION
SHINGLES

HAND-SPLIT SHAKES

HALF-ROUND
SHINGLES

SOFFIT + FASCIA

CORNER POSTS

DOOR SURROUNDS

WINDOW MANTELS

SHUTTERS

COLUMNS

GABLE VENTS

UTILITY VENTS

MOUNTING BLOCKS

TRIM SHEET

RAIN REMOVAL

LEAF PROTECTION

MASTIC HOME EXTERIORS. THIS IS THE EXTERIOR SOLUTION.®

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SIDING | PERFORMANCE METALS | RAIN REMOVAL | DESIGNER ACCENTS | DOOR SURROUNDS | SOFFIT + FASCIA | SHUTTERS



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