

STAFF REPORT: 6/9/2021 MEETING

PREPARED BY: D. RIEDEN

APPLICATION NUMBER: #21-7309-449

ADDRESS: 1716 CHICAGO

HISTORIC DISTRICT: BOSTON EDISON

APPLICANT: ~~JORDAN CONTRERAS~~, TIM PORCASI, CONTRACTOR (PRO HOME IMPROVEMENT)

PROPERTY OWNER: MAZOUL BEASLEY

DATE OF PROVISIONALLY COMPLETE APPLICATION: 05/03/2021

DATE OF STAFF SITE VISIT: 5/21/2021

SCOPE: VINYL SIDING INSTALLED ON MULTIPLE AREAS OF HOME,* INSTALLED ALUMINUM TRIM, GUTTERS AND DOWNSPOUTS*

EXISTING CONDITIONS

Built in 1917, 1716 Chicago is a 2 1/2-story colonial, red-brick masonry residence that stands centrally in its lot facing southeast. Three gabled dormers punctuate the side-gabled asphalt roof. Yellowish-white-shuttered windows on the second story roughly center over a triage of double hung windows with cast stone lintels, sills and keystones. The main entrance features an arched pediment porch roof, supported by columns that frame the paneled front door between two sidelights. The elevated porch extends outside the reaches of this porch roof on either side, surrounded by a metal railing and brick wingwalls that embrace the steps to the house. The yard is mainly lawn with a straight front concrete walk. Large evergreen trees paired to either corner of the house with foundation plantings complete the front landscape.



Site Photo 1, by Staff May 21, 2021: (Southeast) front side



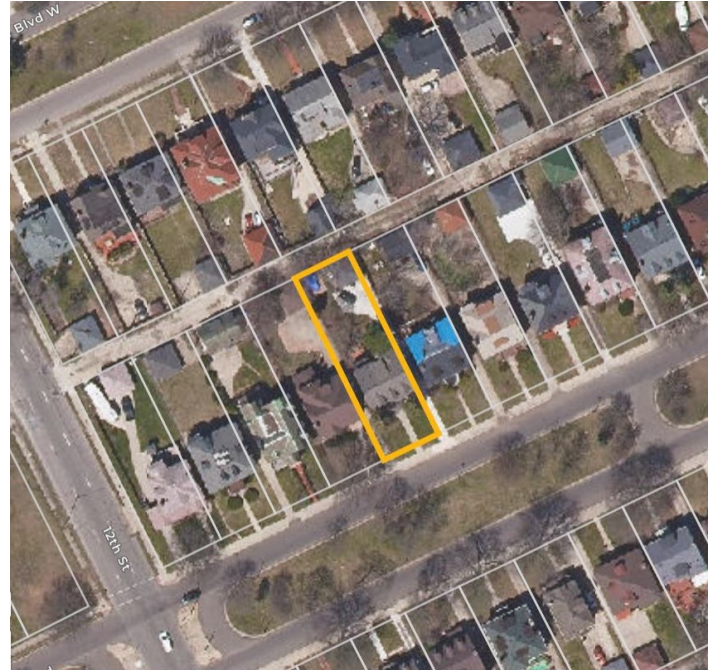
Site Photo 2 by Google: (Southeast) side/front Aug, 2018.

The owner purchased the property in July 2008. As staff currently does not have access to some of the previous paper applications and approval letters, the Detroit Property Index is the only available information on the property. This property has open violation for work done on siding, trim, soffit and gutters/downspouts without permit, which this application is in response. This property also has the following previous HDC approved work:

- November 2, 2017 COA – Replace asphalt roof with new asphalt roof.
- September 13, 2018 COA – Replace wood window sash with new.
- October 2, 2018 COA – Finish color of aluminum clad windows cladding to be brown.



Sanborn Map, Vol.9, P019.



Aerial of Parcel 08003043

PROPOSAL

The owner is working through a contractor whose application includes a project description, site photos, and material description for work already complete without approval: vinyl siding installed on multiple areas of home, installed aluminum trim, gutters and downspouts. See also attached documents provided by the applicant.

DETAILED SCOPE OF WORK

All siding and soffits listed in this scope of work are vinyl. All gutters, downspouts, and trim are aluminum. All material was painted almond color:

1. Cover stucco siding of bay window with double 4" vinyl siding, color almond.
 - a. Insulate bottom of bay with foam board
2. Replace 8" aluminum siding with double 4" vinyl siding (Premium Quest), color almond. Locations include the following:
 - a. Dormers (front and rear)
 - b. Rear shed dormer
3. Replace wood trim for 41 windows and 3 doors with aluminum trim, color almond.
4. Replace roof soffit, with 3 1/3" vinyl soffits (Ventura), color almond at following locations:
 - a. Side elevation gables
 - b. Rear and front roof
5. Replace all gutters and downspouts at front and rear elevation roof with aluminum gutters and downspouts, color almond.



Site Photo 3, by Applicant (Southeast) front, arrows indicate work complete.



Site Photo 4, by Applicant (northwest) rear, arrows indicate work complete.



Site Photo 4 by Applicant: (South) side/front, arrows indicate work complete.



Site Photo 5 by Applicant: (South) side/front, before work complete.

STAFF OBSERVATIONS AND RESEARCH

- Upon receipt of the application, Staff requested the following details regarding the applicant's proposed scope of work.
 - Verified that work complete included new installation of aluminum downspouts at the front elevation's southeast and southwest corners, and rear elevation's northeast and northwest corners.
 - Photos with indication arrows that show where work was complete. (See attached images.)
 - Verified with the applicant that the side bay window stucco was covered with vinyl siding and not wholly removed.
 - Verified that the original material of the trim for the windows and doors that were replaced with aluminum was wood.
 - Verified that the material of the gutters and downspouts were aluminum before being replaced.

- Staff observed that in the Pro Home Improvements contractor’s work order dated February 12, 2021, page 1, acknowledges that this address is located in a historic district. (See attached.)
- Staff observed that this work done without permit was reported in by the applicant/owner.
- Staff visited the site on May 21, 2021. Staff photographed the property from the public right-of-way and observed the front (southeast) and sides (east and west) of the house. The project area to the rear was not visible.
- The garage stucco siding, visible from the front elevation towards the rear, appears to match what was once the same material of the stucco siding of the first floor bay window.
- From the older photos (see attached) it appears that the original trim for the windows and doors are the same width as original.
- The 1974 designation image of the house indicates that previous downspout work that was done without approval for the front entrance where new downspouts with an elbow cant were introduced on either side of the front entrance. Initially, drain spouts at the front porch eaves drained forward away from the house and through corner downspouts at the porch eaves.
- It is staff’s opinion replacement of aluminum gutters and downspouts, with new aluminum gutters and downspouts is appropriate.
- It is staff’s opinion that the associated architectural style for this house is Color System C, which identifies the lightest colors for the siding or trim of a house against a dark brick is “Light yellow” (A:3 or C:2), “Pale yellow” (A:4) , “Light bluish grey”(C1), “Pale Blue” (C:3), or “Yellowish White” (C:4, C5). While almond color is not specifically identified in this Color System, it is Staff’s opinion that this is an acceptable color for the trim, siding, original downspout locations, gutters and soffits.



1974 Designation photo: Front elevation, original down spout location.

ISSUES

- Vinyl is not a historically appropriate material for the Boston Edison Historic District.
- Aluminum trim for windows and doors is not a historically appropriate material for the Boston Edison Historic District.
- It is staff’s opinion that the original stucco siding on the first floor bay window is a character-defining feature of the house and therefore the vinyl siding is not an appropriate use of material for replacement, and is not appropriate for the Boston Edison Historic District.
- Siding dimensions do not match existing dimensions of previous conditions. It is staff’s opinion that introducing a new scale to the siding, decreasing the siding width from 8” to 4”, creates a busier, unnecessary pattern to the dormers, side-bay window, and rear shed dormer.
- Staff offers the opinion to the Commission that the introduced downspouts on either side of the front entrance are detracting from the main entrance’s character, and should either be restored to its original configuration, or painted a color that more closely matches the brick to recede in visual context.

RECOMMENDATION

Section 21-2-78, Certificate of Appropriateness (Siding, Soffits, Trim)

Staff finds that the replacement of stucco and aluminum siding with vinyl siding and the replacement of wood trim and wood soffits with aluminum and vinyl material of the house destroys the historic character of this property and removes distinctive features. Vinyl and aluminum at these locations introduce a material and design that does not retain the historic character of the property. Staff therefore recommends that the Commission issue a Denial for this proposal as it does not conform to the Elements of Design for the Boston Edison Historic District nor does it meet the Secretary of the Interior's Standards for Rehabilitation, specifically Standards:

2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.

5. Distinctive features, finishes, and construction techniques or examples of craftsmanship that characterize a property shall be preserved.

6. Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.

9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

Section 21-2-78, Certificate of Appropriateness (Gutters, downspouts and color)

HDC staff recommends the Commission issue an approval for the below work items because they meet the Secretary of the Interior's Standards for Rehabilitation and conform to the Elements of Design for the Boston Edison Historic District:

- Roof gutters and downspout replacement and painting in color almond.

However, staff recommends the Commission issue a COA with the following conditions:

- The applicant shall either redirect the front entrance downspouts to their original configuration or provide a paint color to HDC staff that matches the brick color to retain the current locations of the downspouts.









1726

ADT











THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

City of Detroit - Planning & Development Department
2 Woodward Avenue, Suite 808
Detroit, Michigan 48226

Date: 4/29/2021

PROPERTY INFORMATION

ADDRESS: 1716 Chicago AKA: _____

HISTORIC DISTRICT: Boston Edison

SCOPE OF WORK: (Check ALL that apply)

<input type="checkbox"/> Windows/ Doors	<input type="checkbox"/> Roof/Gutters/ Chimney	<input type="checkbox"/> Porch/ Deck	<input type="checkbox"/> Landscape/Fence/ Tree/Park	<input type="checkbox"/> General Rehab
<input type="checkbox"/> New Construction	<input type="checkbox"/> Demolition	<input type="checkbox"/> Addition	<input checked="" type="checkbox"/> Other: <u>Siding/Trim</u>	

APPLICANT IDENTIFICATION

Property Owner/
Homeowner Contractor Tenant or
Business Occupant Architect/Engineer/
Consultant

NAME: Tim Porcasi COMPANY NAME: Pro Home Improvement

ADDRESS: 1640 E. Nine Mile Rd CITY: Ferndale STATE: MI ZIP: 482220

PHONE: 3136734074 MOBILE: _____ EMAIL: jordan@prohomemi.com

PROJECT REVIEW REQUEST CHECKLIST

Please attach the following documentation to your request:

PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30MB

Completed Building Permit Application (highlighted portions only)

ePLANS Permit Number (only applicable if you've already applied for permits through ePLANS)

Photographs of ALL sides of existing building or site

Detailed photographs of location of proposed work (photographs to show existing condition(s), design, color, & material)

Description of existing conditions (including materials and design)

Description of project (if replacing any existing material(s), include an explanation as to why replacement--rather than repair--of existing and/or construction of new is required)

Detailed scope of work (formatted as bulleted list)

Brochure/cut sheets for proposed replacement material(s) and/or product(s), as applicable

NOTE:
Based on the scope of work, additional documentation may be required.
See www.detroitmi.gov/hdc for scope-specific requirements.

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

P2 - BUILDING PERMIT APPLICATION

Date: _____

PROPERTY INFORMATION

Address: 1716 Chicago Floor: Siding Suite#: _____ Stories: 3
AKA: _____ Lot(s): _____ Subdivision: _____
Parcel ID#(s): _____ Total Acres: _____ Lot Width: _____ Lot Depth: _____
Current Legal Use of Property: _____ Proposed Use: _____
Are there any existing buildings or structures on this parcel? Yes No

PROJECT INFORMATION

Permit Type: New Alteration Addition Demolition Correct Violations
 Foundation Only Change of Use Temporary Use Other: Siding/Trim
 Revision to Original Permit #: _____ (Original permit has been issued and is active)

Description of Work (Describe in detail proposed work and use of property, attach work list)

Siding- Install vinyl and aluminum trim - house only

Gutters - Install aluminum - house only

MBC use change No MBC use change

Included Improvements (Check all applicable; these trade areas require separate permit applications)

HVAC/Mechanical Electrical Plumbing Fire Sprinkler System Fire Alarm

Structure Type

New Building Existing Structure Tenant Space Garage/Accessory Building
 Other: _____ Size of Structure to be Demolished (LxWxH) _____ cubic ft.

Construction involves changes to the floor plan? Yes No

(e.g. interior demolition or construction to new walls)

Use Group: _____ Type of Construction (per current MI Bldg Code Table 601) _____

Estimated Cost of Construction \$ _____ By Contractor \$ _____ By Department

Structure Use

Residential-Number of Units: _____ Office-Gross Floor Area _____ Industrial-Gross Floor Area _____
 Commercial-Gross Floor Area: _____ Institutional-Gross Floor Area _____ Other-Gross Floor Area _____

Proposed No. of Employees: _____ List materials to be stored in the building: _____

PLOT PLAN SHALL BE submitted on separate sheets and shall show all easements and measurements (must be correct and in detail). SHOW ALL streets abutting lot, indicate front of lot, show all buildings, existing and proposed distances to lot lines. (Building Permit Application Continues on Next Page)

For Building Department Use Only

Intake By: _____ Date: _____ Fees Due: _____ DngBld? No

Permit Description: _____

Permit #:

Current Legal Land Use: _____ Proposed Use: _____

Permit#: _____ Date Permit Issued: _____ Permit Cost: \$ _____

Zoning District: _____ Zoning Grant(s): _____

Lots Combined? Yes No (attach zoning clearance)

Revised Cost (revised permit applications only) Old \$ _____ New \$ _____

Structural: _____ Date: _____ Notes: _____

Zoning: _____ Date: _____ Notes: _____

Other: _____ Date: _____ Notes: _____



IDENTIFICATION (All Fields Required)

Property Owner/Homeowner

Property Owner/Homeowner is Permit Applicant

Name: Mazoul Beasley Company Name: _____
Address: 1716 Chicago City: Detroit State: MI Zip: 48206
Phone: 5866151611 Mobile: _____
Driver's License #: _____ Email: _____

Contractor

Contractor is Permit Applicant

Representative Name: Tim Porcasi Company Name: Pro Home Improvement
Address: 1640 Pro Home Improvement City: Ferndale State: MI Zip: 48220
Phone: 2485565839 Mobile: _____ Email: jordan@prohomemi.com
City of Detroit License #: LIC2012-00363

TENANT OR BUSINESS OCCUPANT

Tenant is Permit Applicant

Name: _____ Phone: _____ Email: _____

ARCHITECT/ENGINEER/CONSULTANT

Architect/Engineer/Consultant is Permit Applicant

Name: _____ State Registration#: _____ Expiration Date: _____
Address: _____ City: _____ State: _____ Zip: _____
Phone: _____ Mobile: _____ Email: _____

HOMEOWNER AFFIDAVIT (Only required for residential permits obtained by homeowner.)

I hereby certify that I am the legal owner and occupant of the subject property and the work described on this permit application shall be completed by me. I am familiar with the applicable codes and requirements of the City of Detroit and take full responsibility for all code compliance, fees and inspections related to the installation/work herein described. I shall neither hire nor sub-contract to any other person, firm or corporation any portion of the work covered by this building permit.

Print Name: _____ Signature: _____ Date: _____
(Homeowner)

Subscribed and sworn to before me this _____ day of _____ 20____ A.D. _____ County, Michigan

Signature: _____ My Commission Expires: _____
(Notary Public)

PERMIT APPLICANT SIGNATURE

I hereby certify that the information on this application is true and correct. I have reviewed all deed restrictions that may apply to this construction and am aware of my responsibility thereunder. I certify that the proposed work is authorized by the owner of the record and I have been authorized to make this application as the property owner(s) authorized agent. Further I agree to conform to all applicable laws and ordinances of jurisdiction. **I am aware that a permit will expire when no inspections are requested and conducted within 180 days of the date of issuance or the date of the previous inspection and that expired permits cannot be**

Print Name: Tim Porcasi Signature: Tim Porcasi Date: 4/29/22
(Permit Applicant)

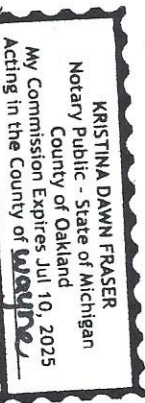
Driver's License #: P622 793792 686 Expiration: 9/3/22

Subscribed and sworn to before me this 29 day of 4 2021 A.D. Wayne County, Michigan

Signature: Kristina Fraser My Commission Expires: 07/10/2025
(Notary Public)

Section 23a of the state construction code act of 1972, 1972PA230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Visitors of Section 23a are subject to civil fines.

This application can also be completed online. Visit detroitmi.gov/bseed/elaps for more information.



Pro Home Improvement

1640 E. Nine Mile Rd
Ferndale, MI 48220
(248) 556-5839
jordan@prohomemi.com

May 3, 2021

Historic District Commission

City of Detroit
2 Woodward Ave, Suite 808
Detroit, MI 48226

Dear Commission,

1716 Chicago Blvd lies within the Boston Edison Historic District. Aluminum trim, vinyl soffit, vinyl siding, and aluminum gutters have been installed on the exterior of the home.

The attached photos show the condition and materials used prior to the installation of the aforementioned materials. The vast majority of the home is made of brick with small areas of siding. Previously the home had 8" aluminum siding and crumbling stucco on its non brick surfaces. The homeowner had issues with both of these materials and wanted them replaced.

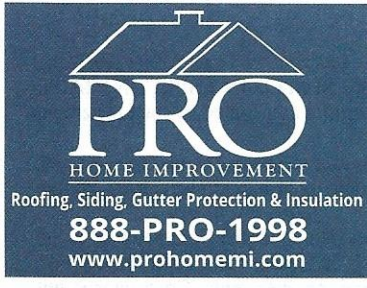
Other attached photos show the condition and materials after the installation. Here are some facts about the materials used:

- Manufacturer : Mastic
- Product : Premium Quest
- Size : Double 4"
- Product : Ventura Soffit
- Size : 3 1/3"
- All Color : Almond

Please let me know if there is anything else that I can provide in order to assist in processing this request. I can be reached on my cell at (313) 673-4074.

Sincerely,

Jordan Contreras



First MAZOUZ First _____ Last BEASLEY
 Job Address 1716 CHICAGO BLVD. City DETROIT Zip 48206
 Home (313) 826 Best 9-5 # (586) 615-1611
 Cell (Mr.) (586) 615-1611 Work (Mr.) _____
 Cell (Mrs.) (313) 343-9320 Work (Mrs.) _____
 Email (Mr.) deaconbeas@yahoo.com Email (Mrs.) chalenab@yahoo.com

1640 E. 9 Mile Rd.,
 Ferndale, MI 48220
 888.776.1998



The customer(s) ("Owner(s)") listed above hereby jointly and severally agree to purchase the goods and/or services listed below, in accordance with the prices and terms described on the front and the reverse of this agreement ("Agreement"), and Owner(s) has requested that such goods and/or services be installed or provided at Owner's address listed below. Pro Home Improvement ("Contractor") hereby agrees to install or cause to be installed the products and/or services listed in this Agreement. Owner(s) agrees to sign a completion certificate upon completion of the installation of the goods. This Agreement represents a cash sale of goods and/or services. Owner(s) agrees to pay in cash the cost of the goods and/or services purchased as described below, with full payment due upon substantial completion of the job, regardless of timing or approval of any financing Owner(s) may seek for the purchase.

State of Michigan
 Residential Builder
 License # 2102201649

FWN (future work needed)
 Roof Siding Gutters Insulation
 Floating Install Yes No
 On Vacation _____ to _____

Type of Home: (check all that apply)
 House Condo Brick
 Frame Contemporary
 Bungalow Ranch Colonial

1 Story 2 Story 3 Story
 Historical District?
 Yes No
 Year Built 1917

Install to be completed in
 approximately 4 to 6
 weeks after approval

SIDING

Standard

- 5 Years - 1 Time Transferable Limited Warranty
- Limited No-Fade Warranty - 1 Year
- 1/4" Fan Fold Insulation or House Wrap
- .038" Thickness

- R-1.0
 - Perforated Soffit
 - DBL 4 1/2"
 - DL 4 1/2"
- Initial x

Pro Grade

- 25 Years - Fully Transferable Guarantee
- Pro House Wrap
- 1/2" Foam Insulation
- .046" Thickness
- Money Back Guarantee
- Premium Hidden Vent Soffit
- Dark & Variegated Colors Available
- R-3.0

- Siding Panel: DBL 4" DL 4 1/2"
 Special Order: DBL 5"
 Shake Panel: Half Round
 DBL 7" Perfection Hand Split
 Special Order Shake: TRIPLE 5" Perfection
 Shake Color _____
 Corners to Match Shake: Yes No
- Initial x

Pro Premium

- Lifetime - Fully Transferable Guarantee
- Pro House Wrap
- Fully Adhered Foam or 3/4" Foam
- .044" Thickness
- Money Back Guarantee
- Premium Hidden Vent Soffit
- R-2.5 - R-3.8

- DBL 4" D/L 4 1/2" DBL 6"
 SINGLE 7" 7" Board & Batten (Vertical)
 Sq. Ft. Scallops Cedar Shakes
 Shake Color _____
- Initial x

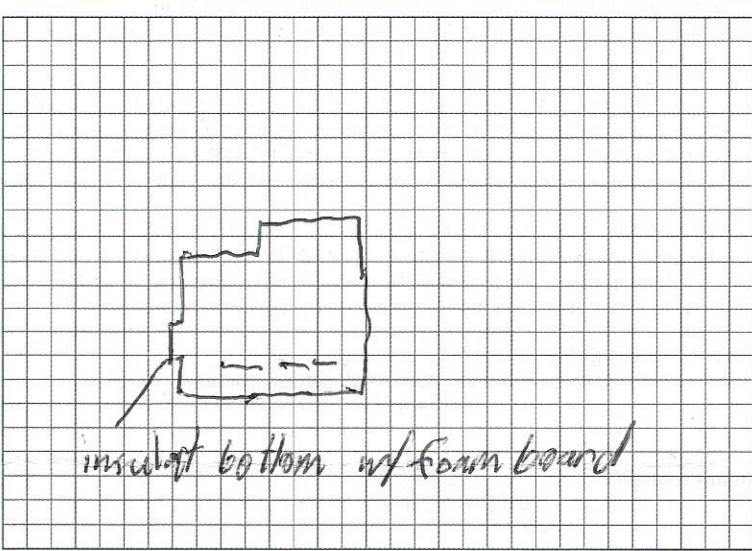
Install Extras

Trim Openings: 41 # Total Openings
 # P.W. 3 # D.W./Doors
41 # Reg. Win _____ # Bay/Bow
 Retrim All Windows? Yes No
 Trim Porch Columns? _____ Qty.
 Tear Off: Aluminum Vinyl
 Steel Face Brick
 Awnings: _____ # R&R _____ # Dispose

Shutters: _____ # Pairs Louvered
 Raised Panel Board & Batten
 Color _____
 Over Garage: _____ _____
 # Gable Vents Color _____
 Octagon Square Rectangle
 Mini Fans (alum): _____ # At Top Peak
 # Full Gable Fan
 Color _____ Loc. _____

Home 15 sq. ft.
 Garage _____ sq. ft.
 H&G Attached _____ sq. ft.
 Total 15 sq. ft.

Colors: Special Order Siding
 Siding Almond
 Trim ↓
 Soffit ↓



Comments
Not doing porch at all
Don't trim basement windows

I have received an ice dam brochure. x (Customer Initials)

We do not charge for bad wood up front. If wood is necessary, extra charge for OSB = \$40/sheet OR 1x6 = \$6.00 / foot. This is in addition to price. x (Customer Initials)

Down Payment and/or Final Payment in form of:

Cash Check # _____
 Visa Mastercard Discover American Express

Name on Credit Card _____
 Credit Card Number _____
 Expiration Date _____ 3 or 4 Digit CPU Code _____

For the total cash price of	\$ <u>20583</u>
Buyers down payment amount of (50% Deposit Req.)	\$ _____
Cash to be paid upon Substantial Completion	\$ _____
Amount to be financed by Financial Co. upon Substantial Completion	\$ <u>20583</u>

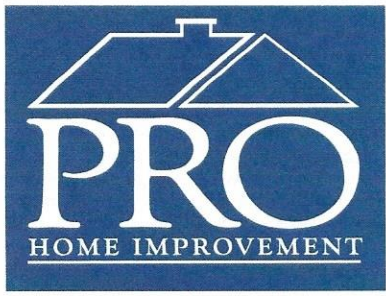
Includes Cleanup & Haul Away. Taxes & Discounts Included. Sign Posted _____ Days.
 Customer agrees to pay for all building permit costs. x (intl.)

Buyers Right to Cancel: You, the Buyer(s), may cancel this transaction at any time prior to midnight of the third business day after the date of this transaction. See the accompanying Notice of Cancellation form for an explanation of this right. Additionally, the seller is prohibited from having an independent courier service or other third party pick up your payment at your residence before the end of the 3-business-day period in which you can cancel the transaction.

IN WITNESS WHEREOF the parties have here unto signed their name(s) this 12 day of Feb 2021
 MICHIGAN HOME SOLICITATION SALES ACT rescission cut off date: 17 day of Feb 2021

Owner(s) agrees that this Agreement, front and reverse, constitutes the entire understanding between the parties, and there are no verbal understandings, changes or modifying any of the terms of this Agreement. This Agreement may not be changed or its terms modified or varied in any way unless such changes are in writing and signed by both Owner(s) and the Contractor. Owner(s) hereby acknowledge that Owner(s) has read the front and reverse of this Agreement and has received a completed, signed and dated copy of this Agreement, including the two accompanying Notice of Cancellation forms, on the date first written above. Owner(s) also acknowledge that he or she was orally informed of his or her right to cancel this transaction.

Owner [Signature] Owner Chalen Beasley
 Witnessed by Salesperson (Sign & Print) [Signature] 5866652504
 345 090 3177



First (1) MAZOUZ First (2) _____ Page # 2 of 2
 Last BEASLEY
 Job Address 1716 CHICAGO BLVD City DETROIT Zip 48206
 Home _____ Best 9-5 # (586) 615-1611
 Cell (1) (586) 615-1611 Cell (2) (313) 363-9320
 Work (1) _____ Work (2) _____
 Email (1) deaconbeas@yahoo.com Email (2) chalenab@yahoo.com

1640 E. 9 Mile Road
 Ferndale, MI 48220
 888.776.1998
 www.prohomemi.com
 State of Michigan - Residential
 Builder License # 2102201649



The customer(s) ("Owner(s)") listed above hereby jointly and severally agree to purchase the goods and/or services listed below, in accordance with the prices and terms described on the front and the reverse of this agreement ("Agreement"), and Owner(s) has requested that such goods and/or services be installed or provided at Owner's address listed below. Pro Home Improvement ("Contractor") hereby agrees to install or cause to be installed the products and/or services listed in this Agreement. Owner(s) agrees to sign a completion certificate upon completion of the installation of the goods. This Agreement represents a cash sale of goods and/or services. Owner(s) agrees to pay in cash the cost of the goods and/or services purchased as described below, with full payment due upon substantial completion of the job, regardless of timing or approval of any financing Owner(s) may seek for the purchase.

FWN: (future work needed) Roofing Siding
 Windows Gutters Insulation
 Floating Install Yes No
 On Vacation to _____

Type of Home: (check all that apply)
 House Condo Brick
 Frame Contemporary
 Bungalow Ranch Colonial

1 Story 2 Story 3 Story
 Historical District? Yes No
 Year Built 1917
 Special Order Gutter Color

Install to be completed in
 approximately 2 to 4
 weeks after approval

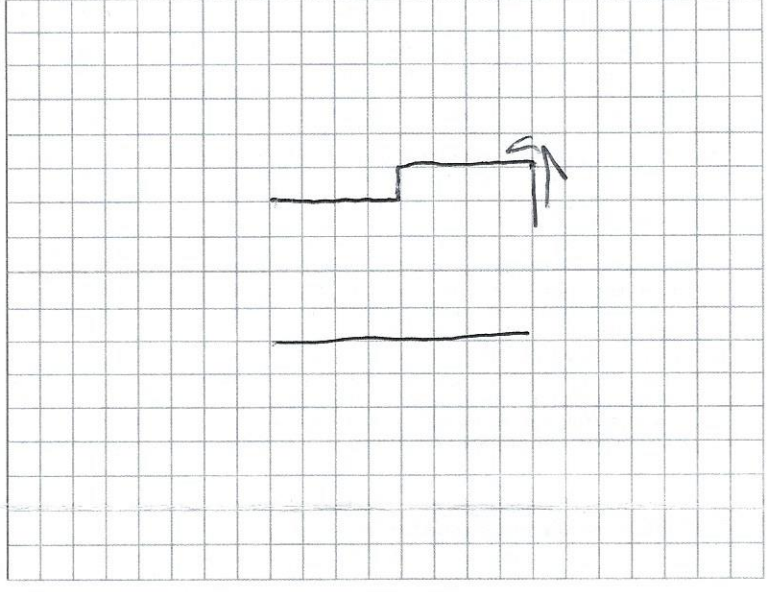
GUTTERS

Tear Off & Dispose (Existing Gutters & Downspouts) Install New Gutters & Downspouts
 Aluminum Seamless Gutters: 4" 6" Color Almond
 Fasteners: Spikes Standard Hangers Forever Hangers Wedges Straps

Home: # Lft. 85 Garage: # Lft. _____
 H&G Attached: # Lft. _____ Total: # Lft. 85

DOWNSPOUTS

1 Story (20ft) 8 # 2 Story (40ft) _____ # 3 Story (60ft) _____
 Color Almond Total Lft. of Downspouts/Installed # _____
 x _____ (int.) Special Request for Downspout Extensions (See Notes) OR
 x _____ (int.) Downspout locations to be determined by installer



GUTTER PROTECTION

Choose one option.

Standard

• 5 Years - 1 Time Transferable Limited Warranty
 Home: # Lft. _____ Garage: # Lft. _____
 H&G Attached: # Lft. _____ Combined Total: # Lft. _____
 Initial X

Pro Grade

• 25 Years - Fully Transferable Guarantee
 • Gutter Cleaning Included (if needed)
 Home: # Lft. 85 Garage: # Lft. _____
 H&G Attached: # Lft. _____ Combined Total: # Lft. _____
 White Wicker Clay Brown Black
 Initial X

Pro Premium

• Lifetime - Fully Transferable Guarantee
 • Gutter Cleaning Included (if needed)
 Home: # Lft. _____ Garage: # Lft. _____
 H&G Attached: # Lft. _____ Combined Total: # Lft. _____
 Color _____
 Initial X

Comments _____

We do not charge for bad wood up front. If wood is necessary, extra charge for 1x6 = \$600 / foot. This is in addition to price.
X _____ (Customer Initials)

*Owner shall expect an increased amount of icicles with Gutter Protection product. This is normal operation.

For the total cash price of	\$	<u>see page</u>
Buyers down payment amount of (50% Deposit Req.)	\$	<u>One</u>
Cash to be paid upon Substantial Completion	\$	<u>Included</u>
Amount to be financed by Financial Co. upon Substantial Completion	\$	

Down Payment and/or Final Payment in form of:

Cash Check # _____
 Visa Mastercard Discover American Express
 Name on Credit Card _____
 Credit Card Number _____
 Expiration Date _____ 3 or 4 Digit CPU Code _____

Includes Cleanup & Haul Away. Taxes & Discounts Included. Sign Posted _____ Days.
 Customer agrees to pay for all building permit costs. _____ (int.)
 I have received an ice dam brochure. X _____ (Customer Initials)

Buyers Right to Cancel: You, the Buyer(s), may cancel this transaction at any time prior to midnight of the third business day after the date of this transaction. See the accompanying Notice of Cancellation form for an explanation of this right. Additionally, the seller is prohibited from having an independent courier service or other third party pick up your payment at your residence before the end of the 3-business-day period in which you can cancel the transaction.

IN WITNESS WHEREOF the parties have here unto signed their name(s) this 12 day of Feb 2021
 MICHIGAN HOME SOLICITATION SALES ACT rescission cut off date: 17 day of Feb 2021

Owner(s) agrees that this Agreement, front and reverse, constitutes the entire understanding between the parties, and there are no verbal understandings, changes or modifying any of the terms of this Agreement. This Agreement may not be changed or its terms modified or varied in any way unless such changes are in writing and signed by both Owner(s) and the Contractor. Owner(s) hereby acknowledge that Owner(s) has read the front and reverse of this Agreement and has received a completed, signed and dated copy of this Agreement, including the two accompanying Notice of Cancellation forms, on the date first written above. Owner(s) also acknowledge that he or she was orally informed of his or her right to cancel this transaction.

Owner X Chalew Beasley 5866652504
 Witnessed by Salesperson (Sign & Print) [Signature]



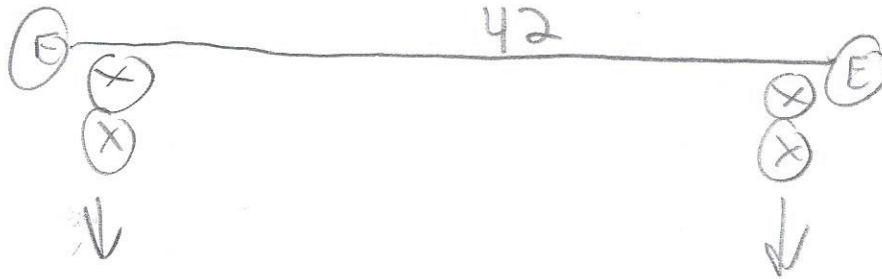
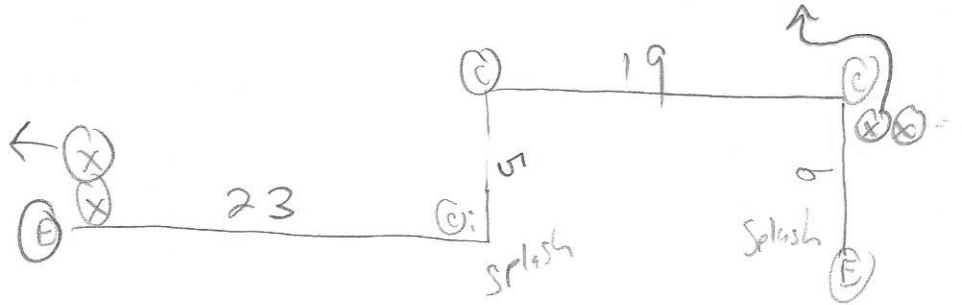
ROOF MEASUREMENTS

Measured By: JC Day / Date Measured: _____
First & Last Name: Mazoul Beasley Met with Customer: YES or NO
Address: 1716 Chicago Yard Sign Posted: YES or NO
ROOFING: (Peel back edge at drip) # of Layers: _____ Rooftop Deliver: YES or NO

Please Submit to Office: Close-up Pictures with Measurements

Please Include Slopes

⊗ ⊗ Are downspout locations
→ Arrows show direction of Flow



NOTES: _____







PLEASE
SLOW
DOWN





PLEASE
SLOW
DOWN













QUEST® > PREMIUM VINYL SIDING



Mastic products are part of the **Cornerstone Building Brands** family of products, America's leader in creating beautiful residential and commercial exteriors.

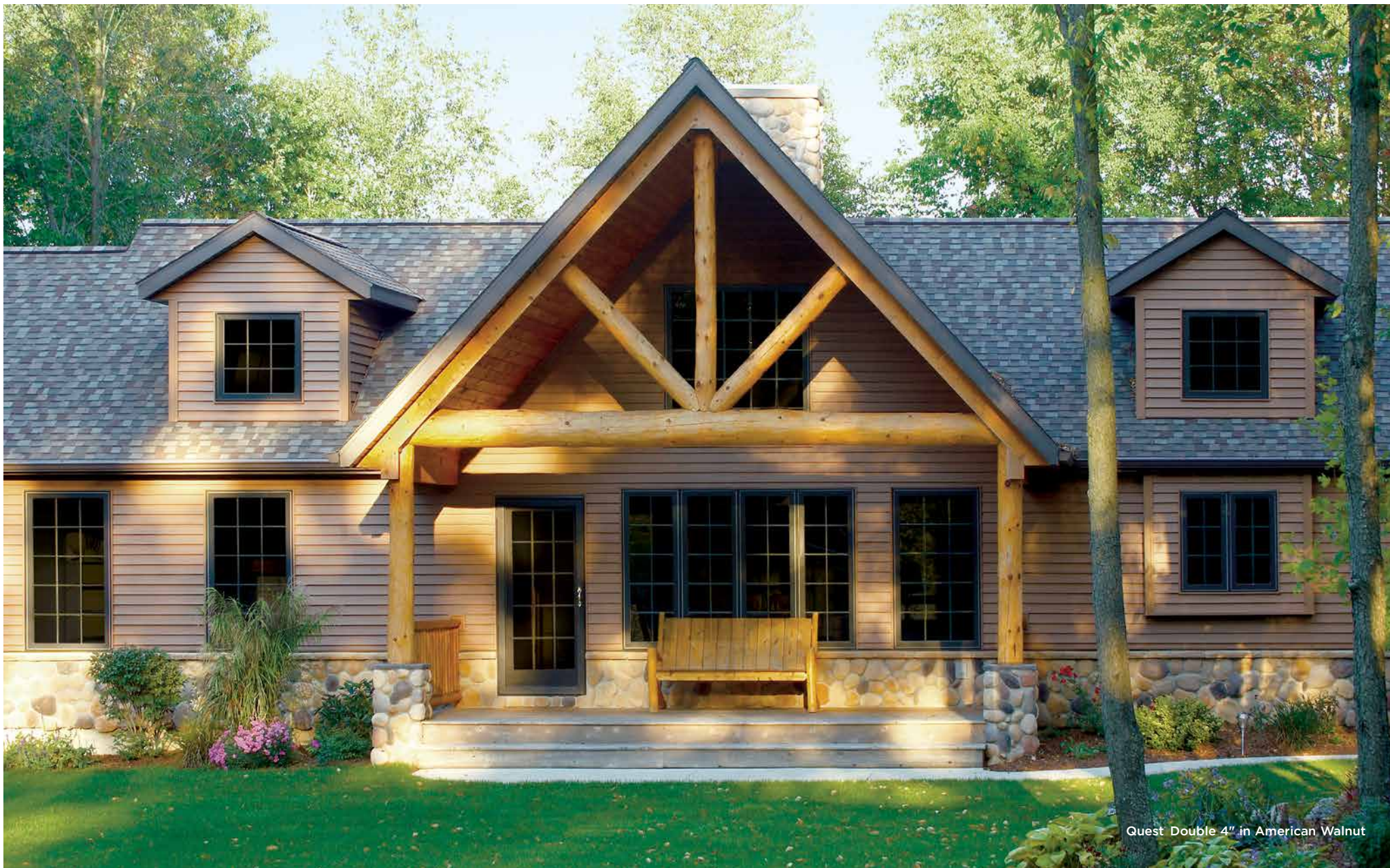
Our Mastic siding products carry a superior warranty, providing comfort as you create the exact home you want for decades to come. And thanks to the industry's most advanced engineering processes, Mastic products deliver darker colors and better performance than were possible just a few years ago.

Dream big on your new home or remodeling project — with Mastic.



beauty

THIS PAGE: Quest Double 5" in Pebblestone Clay with Cedar Discovery Double 7" Perfection Shingle in a custom color
COVER IMAGE: Quest Double 4" in Woodland Green with Cedar Discovery Hand-Split Shake in Walnut



Quest Double 4" in American Walnut

No paint. No stain. No hassles. A premium vinyl siding with the classic look of authentic wood siding. Solid and tough. A tornado-tough, double-thick nail hem that keeps siding firmly in position, even during high winds. Patented T3-LOK® panel locking system eases installation and increases strength. Quest. Incomparable beauty. Unmatched performance.

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

¹ vinylsiding.org December 14, 2009



Quest® Delivers.

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

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

COLOR AND TEXTURE. Featuring a realistic cedar grain, Quest® is available in a diverse palette of attractive colors — 35 base colors from rich, deep hues to light neutrals.

PEACE OF MIND THAT LASTS A LIFETIME. Quest® is backed by the V.I.P. Limited Lifetime Warranty — a real warranty backed by a solid company. Ply Gem has been a trusted industry leader for more than 75 years. Please see our warranty for complete details.

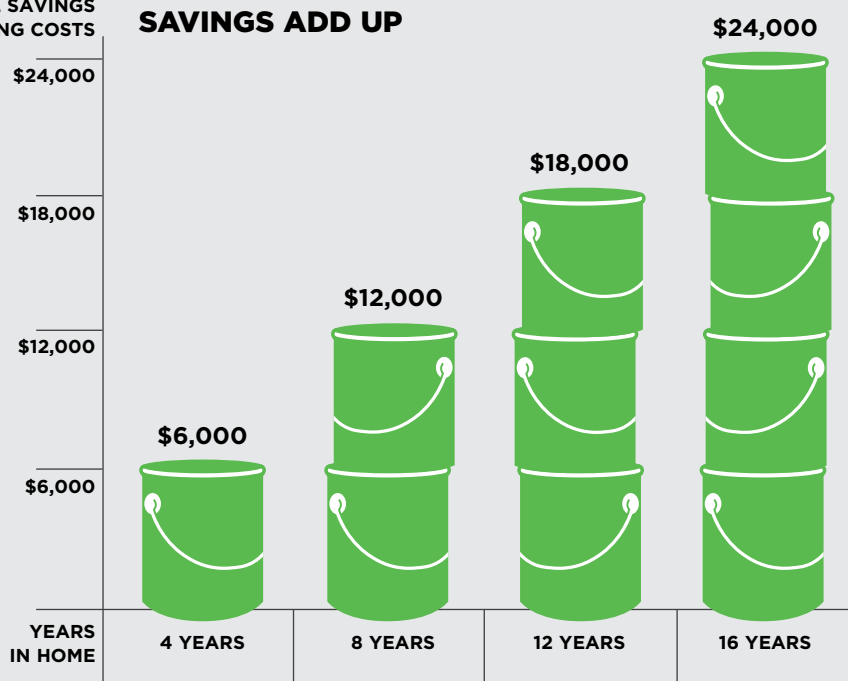
Beauty that lasts.

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



NO PAINT. NO STAIN. NO HASSLES.

TYPICAL SAVINGS
IN PAINTING COSTS



BREATHE EASY

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



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.

V.I.P. LIMITED LIFETIME WARRANTY

Premium guarantee of lasting quality and peace of mind — backed by Ply Gem, a trusted industry leader for 75+ 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.

The Vinyl Siding Institute sponsors a certification program that assures the quality of vinyl siding by offering manufacturers the means to independently verify the quality of our products through third-party testing and inspection.

Through this program Mastic vinyl siding products are certified to meet or exceed the industry-accepted performance standard set forth by ASTM D3679 and the color retention requirements of ASTM D6864 or D7251, so you can have confidence our products will perform well, season after season.



ASTM STANDARDS	MASTIC PERFORMANCE
 <p>WITHSTAND THE IMPACT OF RECOMMENDED INSTALLATION PROCEDURES.</p>	 <p>Mastic siding is designed and engineered to withstand impact beyond that required by ASTM D3679.</p>
 <p>STAY ON THE HOUSE IN HEAVY WINDS OF AT LEAST 110 MPH.</p>	 <p>Quest is rated to withstand wind velocity of up to 190 mph.</p>
 <p>LAY STRAIGHT ON A FLAT WALL AND NOT BUCKLE UNDER NORMAL CONDITIONS.</p>	 <p>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.</p>
 <p>WITHSTAND THE EFFECTS OF NORMAL SEASONAL TEMPERATURE FLUCTUATIONS.</p>	 <p>With our exclusive Duranyl® 5000 Protection System and Hang-Tough™ Technology, Mastic products are engineered to persevere in the most extreme conditions.</p>
 <p>MEET MANUFACTURERS' ADVERTISED SPECIFICATIONS FOR LENGTH, WIDTH, GLOSS AND THICKNESS — AND HAVE A MINIMUM THICKNESS OF .035.</p>	 <p>Quest features a premium nominal thickness of .046 — 31% thicker than the minimum requirement.</p>

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

COLOR



QUEST 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.

D4 D4"

D4^L D4" LONG - 16' 8"

D4^{SL} D4" SUPER LONG - 25' 6"

DL D4-1/2" DL

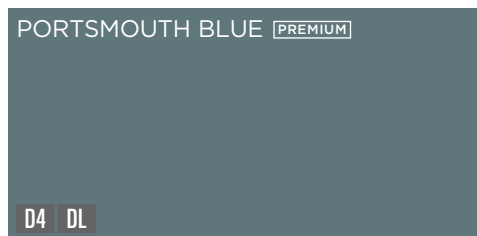
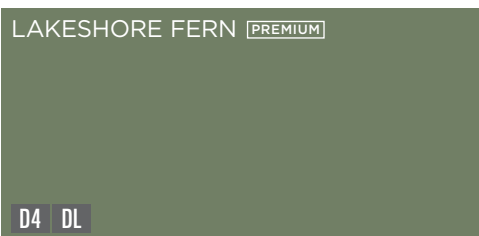
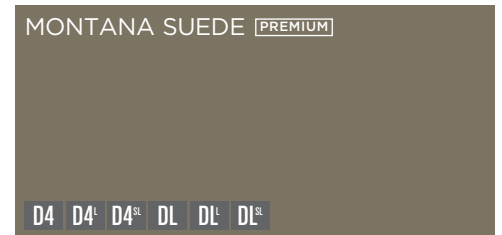
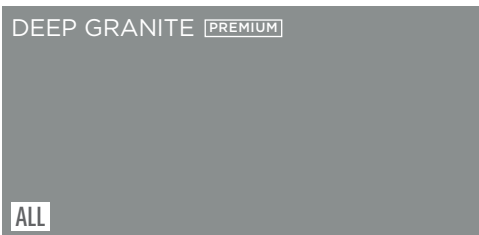
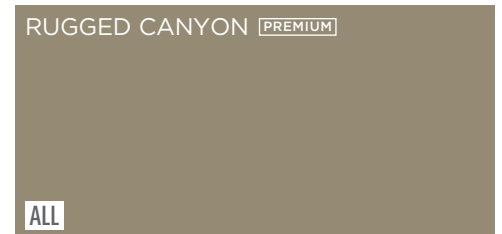
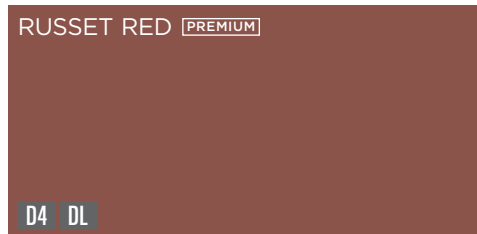
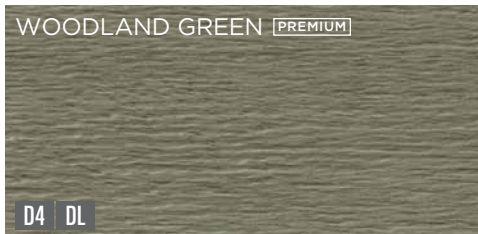
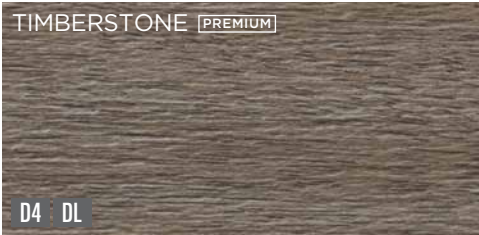
DL^L D4-1/2" DL LONG - 16' 8"

DL^{SL} D4-1/2" DL SUPER LONG - 25' 6"

D5 D5"

ALL ALL PROFILES AND LENGTHS

CEDAR COLORS >



DEEP COLORS >

DEEP COLORS (CONTINUED)

AUTUMN HARVEST PREMIUM

D4 DL

CLASSIC COLORS >

CORN SILK

D4 D5 DL

HARBOR GREY

ALL

EVEREST

ALL

SCOTTISH THISTLE

ALL

PEBBLESTONE CLAY

ALL

LIGHT COLORS >

VICTORIAN GREY

ALL

TUSCAN OLIVE

D4 D4^{SL} DL DL^{SL} D5

WICKER

ALL

SANDTONE

ALL

SAGE

D4 D5 DL

DESERT SAND

ALL

SILVER GREY

ALL

ALMOND

D4 D5 DL

CLASSIC CREAM

ALL

LINEN

D4 D4^L DL DL^L D5

CAMEO

D4 D5 DL

COLONIAL YELLOW

D4 D5 DL

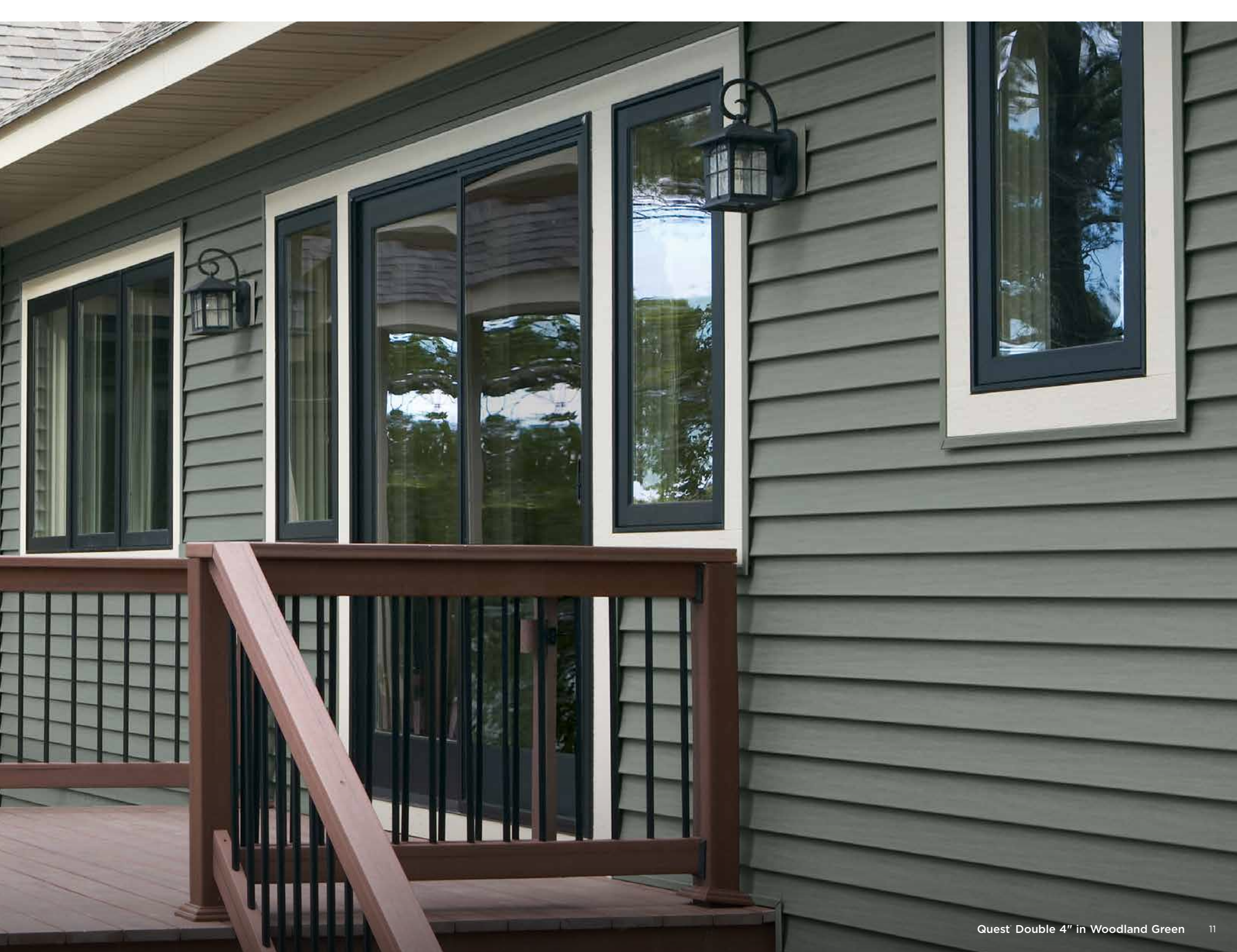
WHITE

ALL

Home design made easy.
With our new Ply Gem® Home Design Visualizer tool, it's easy to begin designing your dream home. Bring your vision to life at mastic.com/visualizer.



effortless beauty





TRI-LINEAR RIGIDITY

Quest provides extra rigidity in three critical areas. Siding panels stay straight and true with 200% more rigidity than standard siding.



TORNADO-TOUGH, DOUBLE-THICK NAIL HEM
 Fold-over nail hem features a projected stop and provides a stronger anchoring surface — siding stays firmly in place, even in high winds.



ENHANCED FULL 3/4\"/>



PATENTED T3-LOK
 Panels grip together for fast, easy installation — uniquely designed lock tightens under pressure so siding stays put even in the most challenging weather.



NEW PREMIUM .046 THICKNESS
 Superior thickness and impact resistance.



**LONGER LENGTHS AVAILABLE IN DOUBLE 4\"/>
 Fewer seams — for a cleaner, straighter, professional look. Ideal for larger homes and light commercial applications.**



WIND VELOCITY (190 MPH*)
 The Standard Wind Load Design Pressure (DP) is 89.4 PSF** and it can resist a Wind Velocity of up to 190 mph.



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.



EXCLUSIVE HANG-TOUGH™ TECHNOLOGY
 Boosts durability so panels are more resistant to cracking, impact and thermal distortion. Color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



V.I.P. LIMITED LIFETIME WARRANTY
 Premium guarantee of lasting quality and peace of mind from Ply Gem, a trusted industry leader for 75+ years (see warranty for complete details).



CLASS 1(A) FIRE RATING



METRO-DADE COUNTY APPROVED

*Tested in accordance with ATM D5206. Wind speed rating will vary depending on specific code region and construction method. Refer to local building codes for detailed requirements concerning allowable wind loads and specified conversion tables for actual wind speed.
 ** Example wind velocity for 89.4 PSF is 190 mph Zone B at 30' building height.



A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.

Our products offer features that positively contribute to sustainable practices, improved energy efficiency or lifecycle benefits of homes. All are foundational elements of sustainable building reflected in our Enviro initiative.



SUSTAINABLE RESOURCES:

- Mastic® vinyl siding is manufactured from two abundant natural resources: salt (57 percent) and natural gas (43 percent).¹
- During the manufacturing process of our vinyl siding, all unused material is reclaimed and reused, creating one of the most efficiently-produced exterior claddings available today.
- When installed and used properly, Mastic® products never require paint or stain, which reduces VOCs released into the atmosphere.
- Our facilities reuse and recycle pallets and packaging material, reducing raw material needs and landfill use.



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 correctly installed, the Structure Home Insulation System™ can reduce thermal bridging and help meet the requirements of an ENERGY STAR® Qualified new home. The Structure Home Insulation System™ in a Double 6" profile has an R-value³ of R-3.0 using the testing method ASTM C1363, as specified by the Federal Trade Commission.
- 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.



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 percent 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



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. 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.



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



GIVE YOUR HOME THE PERFECT FINISH

The big things like siding and windows make the house, but it's the finishing touches that make it home. So start with the rich texture of shakes or the crisp shadow lines of lap siding, but finish with charming shutters, expertly crafted trim or rustic stone. Creating your dream home exterior can start and finish with our Mastic and Ply Gem products. Every product we make is designed to perform and look beautiful together. Because a house is a home when it's **perfectly finished**.



SIDING + ACCESSORIES | WINDOWS + DOORS | STONE VENEER | TRIM + MOULDINGS



| FENCE + RAILING



Home Design Made Easy.

It's simple to begin designing your dream home with the new Ply Gem® Home Design Visualizer.

Visit mastic.com/visualizer



GET STARTED

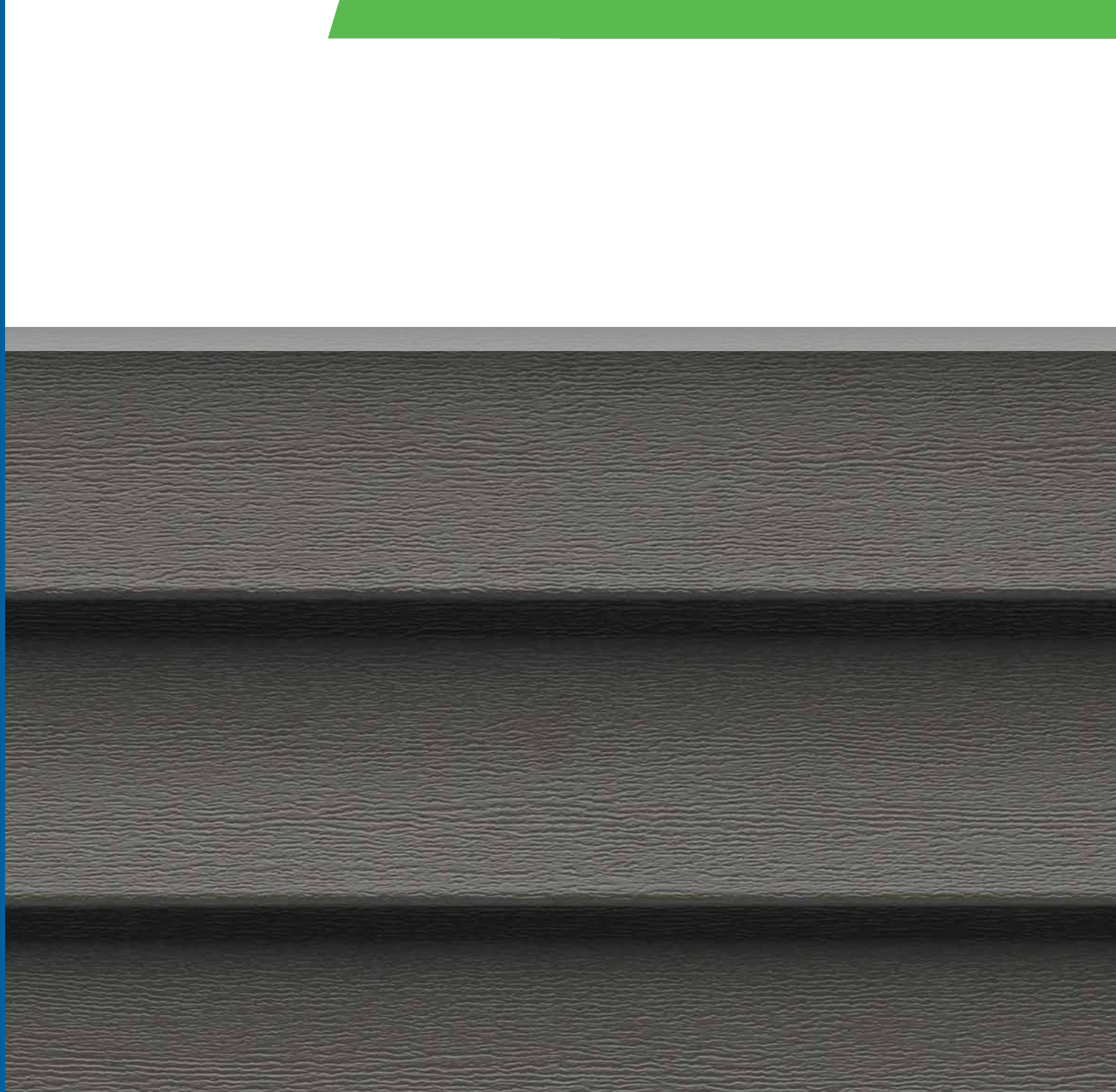
CHOOSE A HOUSE OR UPLOAD YOUR OWN

It's that easy, just select from a variety of home styles or upload a picture of your own home to see the transformation.

ADD COLOR + VISUALIZE

THE INTERACTIVE DESIGN TOOL

Try the new Ply Gem® Home Design Visualizer, a quick and easy way to see what different products, colors and palettes look like on your home.



mastic.com
800 962 6973

CORNERSTONE BUILDING BRANDS
5020 WESTON PARKWAY
CARY, NC 27513

We reserve 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.

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SIDING + ACCESSORIES | WINDOWS + DOORS | STONE VENEER | TRIM + MOULDINGS | FENCE + RAILING



VENTURA® > HIDDEN VENT SOFFIT



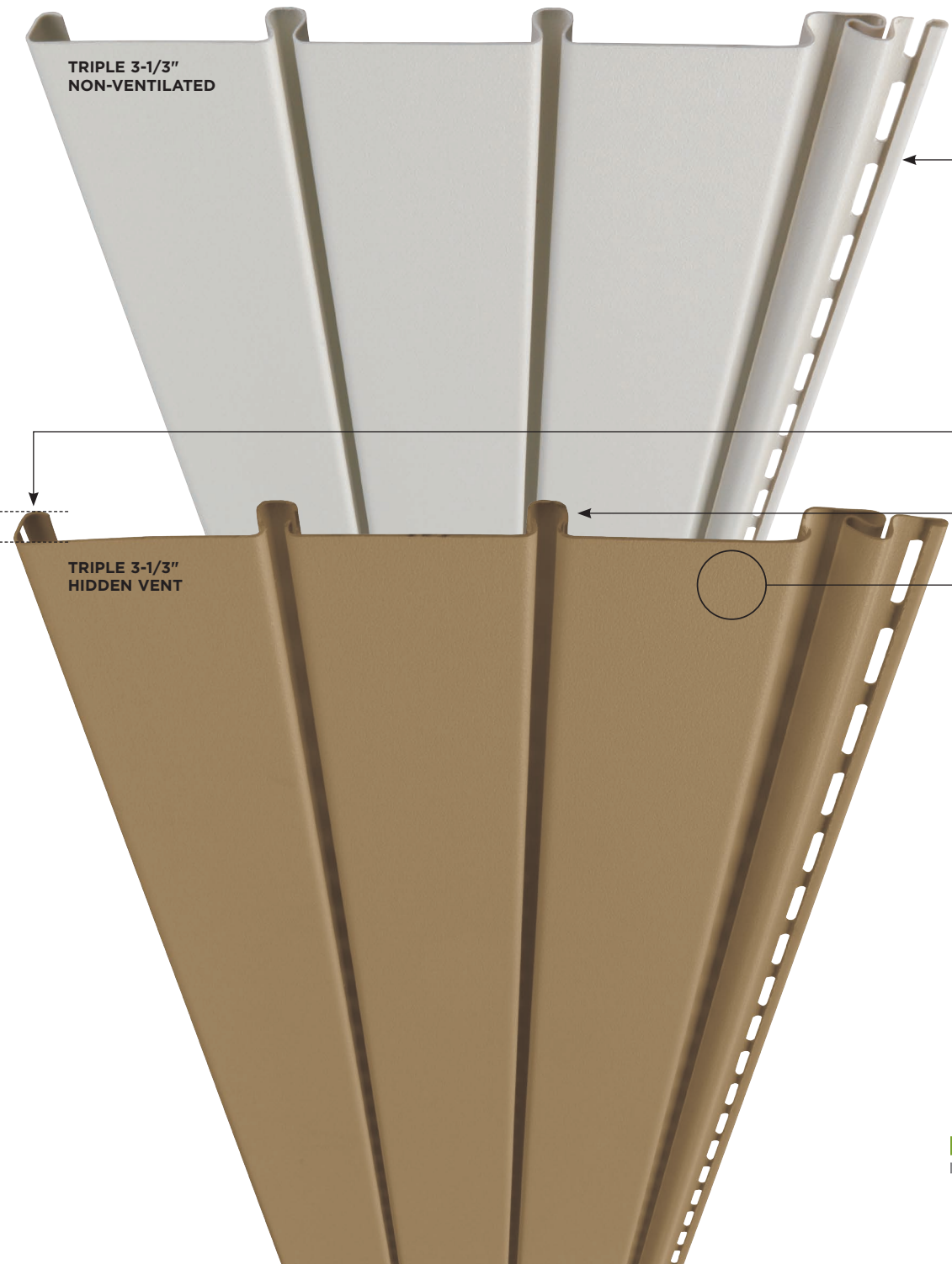
Mastic products are backed by Ply Gem — a 75-year leader in pioneering performance home exteriors, with a superior warranty for exactly the home you want for decades to come. Homeowners can feel confident knowing Ply Gem always goes the extra mile. From innovative engineering to trend setting design and industry leading warranties, we're a company you can trust with products you'll love.

true

COVER IMAGE: Ventura® Triple 3-1/3" Hidden Vent
THIS PAGE: Quest® Double 4" in Cameo and Ventura Hidden Vent Soffit White



to life



OVERSIZED LOCKING SYSTEM
Superior locking system tightens — and stays secure — under pressure.

ROLLOVER, REINFORCED NAIL HEM
Minimizes sagging.

FASTER, EASIER CUTTING = FASTER, EASIER INSTALLATION

ENHANCED 5/8" PANEL PROJECTION



DELIVERS UP TO 50 PERCENT MORE FREE AIRFLOW
Offers a smooth, clean profile with no visible vents. Delivers up to 50 percent more free airflow than some competitors' hidden vent soffits — and better ventilation than standard soffit.

ATTRACTIVE, SLEEK, SOFT MATTE FINISH



PREMIUM .044 NOMINAL THICKNESS
Greater strength and greater rigidity.



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.



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



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Home Innovation
NGBS GREEN CERTIFIED™

THIS PRODUCT HAS BEEN CERTIFIED BY HOME INNOVATION RESEARCH LABS.
This means you can be assured that this product complies with specific green practice criteria in the National Green Building Standard (NGBS). Visit HomeInnovation.com/GreenProducts for more details.

RESOURCE EFFICIENCY



METRO-DADE COUNTY APPROVED

**IT'S IN THE STYLE. IT'S IN THE STRENGTH.
AND IT'S IN WHAT YOU DON'T SEE...
THE VERY WAY IT BREATHES.**

Ventura Hidden Vent Soffit is forward fashion for the home, backed with advanced science for optimum airflow dynamics.

A HIDDEN SIGH OF RELIEF

Sculpted in clean lines and smooth surfaces, our unique hidden vent system secretly channels outside air in through the rafters and under the roof to help create a vital air circulation loop.

**THAT'S HIDDEN RELIEF FOR ATTIC
EXTREMES THAT CAN THREATEN RAFTERS
WITH ROT, WEATHER DAMAGE AND MORE**

- Invisibly ventilates entire soffit area
- Helps keep home cooler in summer
- Helps save money on utility bills
- Helps avoid mold and mildew damage related to moisture condensation

NATURAL ATTIC VENTILATION

At first it may seem odd to add insulation for warmth and then purposely allow cold air to enter the attic through vents, but this combination is the key to a durable and energy-efficient home. Here's why: in the winter, allowing a natural flow of outdoor air to ventilate the attic helps keep it cold, which reduces the potential for ice damming (snow that melts off a roof from an attic that is too warm and then re-freezes at the gutters, causing an ice dam that can damage the roof). Proper insulation and air sealing also keeps attics cold in winter by blocking the entry of heat and moist air from below. In the summer, natural air flow in a well-vented attic moves super-heated air out of the attic, protecting roof shingles and removing moisture. The insulation will resist heat transfer into the house.

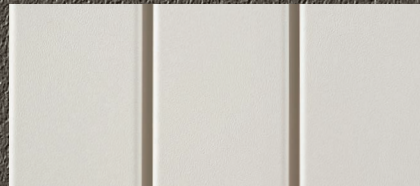
The most common mistake homeowners make when installing insulation is to block the flow of air at the eaves. NEVER COVER ATTIC SOFFIT VENTS WITH INSULATION. Use rafter vents and soffit vents to maintain airflow.

Source: EnergyStar.gov

NO HIDING THE FACTS: LESS IS MORE

The less you see of us, the more you'll like us. Our unique ventilation design, hidden deep within all six walls of the soffit panel, delivers up to 50 percent more ventilation than some competitor's hidden vent soffits. And better ventilation than standard soffit.

**It's a whole lot more,
with a whole lot less visible.**



**VENTURA HIDDEN
VENT SOFFIT**



**VENTILATED
SOFFIT**

VENTURA®

TRIPLE 3-1/3" HIDDEN VENT SOFFIT • TRIPLE 3-1/3" NON-VENTILATED SOFFIT

DEEP COLORS

MUSKET BROWN

PREMIUM

RUSSET RED

PREMIUM

RUGGED CANYON

PREMIUM

DEEP GRANITE

PREMIUM

ENGLISH WEDGEWOOD

PREMIUM

QUIET WILLOW

PREMIUM

MONTANA SUEDE

PREMIUM

LAKESHORE FERN

PREMIUM

MISTY SHADOW

PREMIUM

PORTSMOUTH BLUE

PREMIUM

VINEYARD GROVE

PREMIUM

AUTUMN HARVEST

PREMIUM

CLASSIC COLORS

HARBOR GREY

EVEREST

SCOTTISH THISTLE

PEBBLESTONE CLAY

CORN SILK

LIGHT COLORS

VICTORIAN GREY

TUSCAN OLIVE

WICKER

SANDTONE

SAGE

DESERT SAND

SILVER GREY

ALMOND

CLASSIC CREAM

LINEN

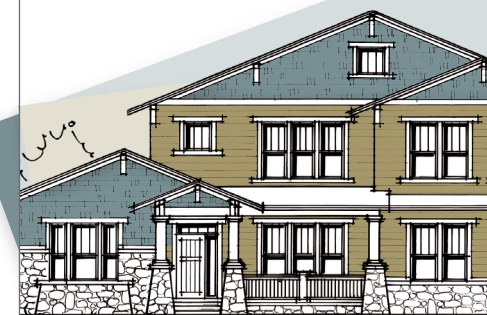
CAMEO

COLONIAL YELLOW

WHITE

Explore the possibilities.

With our interactive design tool, you can apply different combinations of colors and products to see how they look. Bring your vision to life at mastic.com/getstarted.



TEST OUR VINYL. WE DO. RIGOROUSLY. RELENTLESSLY.



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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.

**BREATHE
EASY**

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

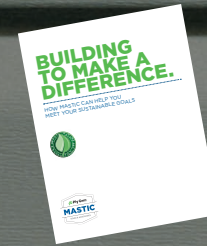
Premium guarantee of lasting quality and peace of mind — backed by Ply Gem, a trusted industry leader for 75+ years.

See warranty for complete details.

A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.



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 foundational elements of sustainable building reflected in Ply Gem's Enviro initiative.



For more information on how Mastic products can help you meet your sustainable building goals, refer to our *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 percent) and natural gas (43 percent).¹
- During the manufacturing process of our vinyl siding, all unused material is reclaimed and reused, creating one of the most efficiently-produced exterior claddings available today.
- When installed and used properly, Mastic products never require paint or stain, which reduces VOCs released into the atmosphere.
- Mastic Performance Metals® have been third-party verified and Green Circle certified to contain a minimum of 67 percent recycled content.
- Ply Gem facilities reuse and recycle pallets and packaging material, reducing raw material needs and landfill use.



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 correctly installed, the Structure® Home Insulation System™ can reduce thermal bridging and help meet the requirements of an ENERGY STAR® Qualified new home. The Structure® Home Insulation System™ in a Double 6" profile has an R-value³ of R-3.0 using the testing method ASTM C1363, as specified by the Federal Trade Commission.
- 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.



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 percent of the aluminum can be recycled.



VINYL SOFFIT ENVIRO SNAP SHOT:

LEED For Homes — Possible Points



LEED New Construction — Possible Points



NAHB Standards — Possible Points



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.



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.

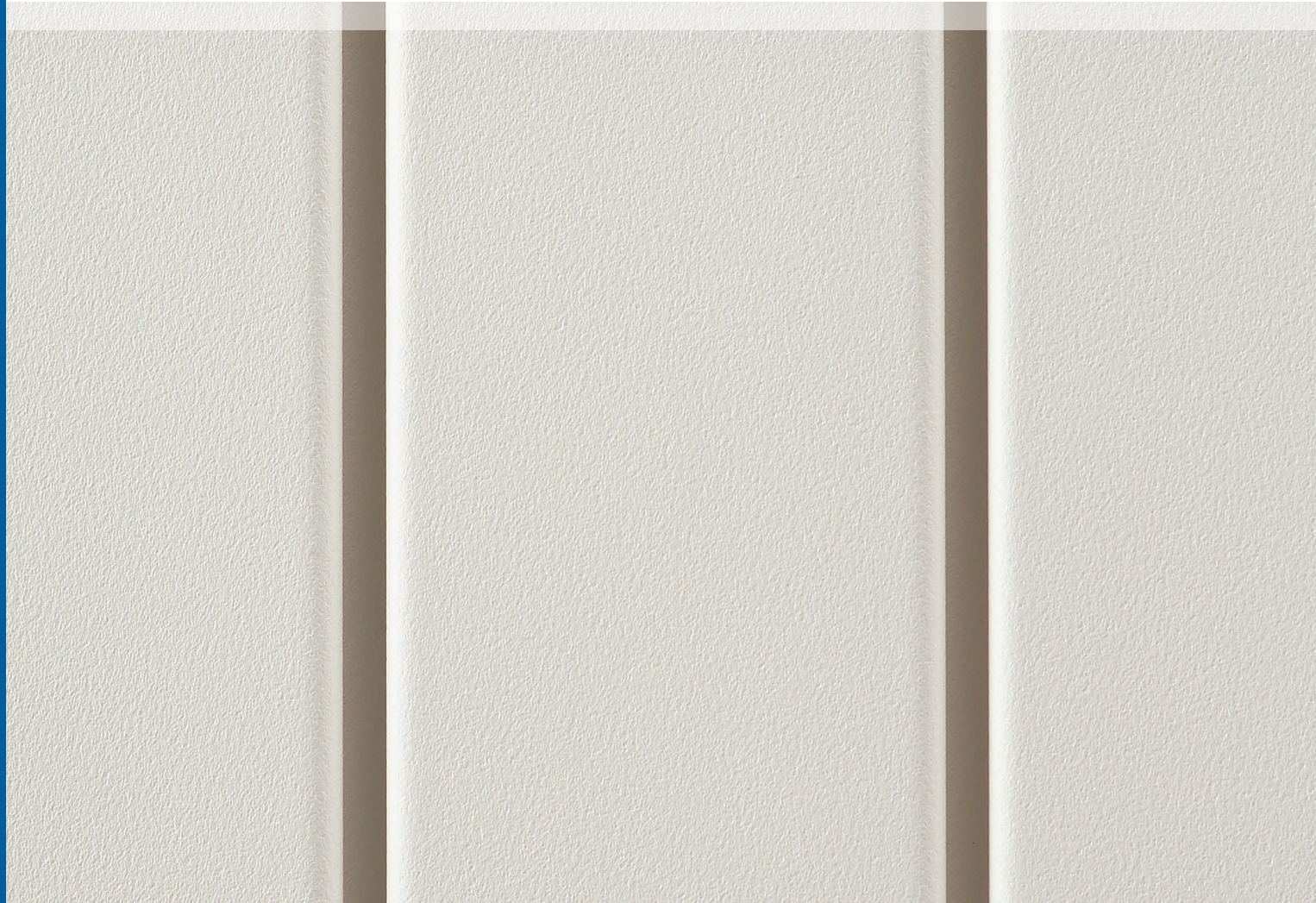


Mastic supports green building and it shows. We are active members of both the USGBC and NAHB — two key organizations that are working to define sustainable building practices.



THE PLY GEM PROMISE

Mastic products are backed by Ply Gem — a 75-year leader in pioneering performance home exteriors, with a superior warranty for exactly the home you want for decades to come.



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