

**STAFF REPORT: MARCH 10 2021 MEETING**

**PREPARED BY: J. ROSS**

**APPLICATION NUMBER: 21-7118**

**ADDRESS: 9884 WEST OUTER DRIVE**

**HISTORIC DISTRICT: ROSEDALE PARK**

**APPLICANT: RACHEL SALTMARSHALL (CONTRACTOR)/DURAND JONES (OWNER)**

**DATE OF PROVISIONALLY COMPLETE APPLICATION: 2/22/2021**

**SCOPE OF WORK: REPLACE FIVE EXISTING VINYL WINDOWS AT FRONT ELEVATION WITH NEW VINYL WINDOWS; AT GARAGE, INSTALL VINYL SIDING AT EXTERIOR WALLS AND REPLACE OVERHEAD DOOR AND ROOF**

### **EXISTING CONDITIONS**

The building located at 9884 W. Outer Drive. Erected ca. 1954, is a two-story, single-family, Neo-Colonial Revival home which is located in the Rosedale Park Historic District. The home's main/central mass is rectangular in plan and is topped with a hipped roof with an engaged gabled-roof dormer at the front elevation. The roof's asphalt shingles are dark grey. The rear elevation features two, shed-roof wings. The exterior wall at the front elevation first story, the side elevations, and the rear elevation are clad with a brick veneer. Vinyl is found at the front elevation, second story, and the rear elevation shed-roof wings.

The parcel also includes a 2-car, rectangular-plan garage to the rear of the home. The garage's exterior walls are clad with a wood drop siding and the roof is hipped. A hipped, vent tops the roof. The roof's shingles are dark grey. A single, large metal vehicle door is located at the garage's front elevation.



### **PROPOSAL**

#### House

- At rear elevation, first story, replace a fixed vinyl picture window with a set of vinyl slider windows
- At side elevation, second story, replace one existing 1/1 vinyl double-hung window with a new 1/1 vinyl double-hung window
- At front elevation, first story, replace a fixed vinyl picture window a new vinyl picture window
- At the second story, front elevation, replace two double-hung 1/1 vinyl windows with two new double-hung 1/1 vinyl windows

## Garage

- Replace the existing asphalt shingle, grey roof with a new brown asphalt shingle roof
- Replace the existing single metal overhead vehicle door with a new single metal overhead door with arched divided light windows
- Install beige vinyl siding at exterior walls

## STAFF OBSERVATIONS AND RESEARCH

- As per the attached designation photo, the vinyl siding at the home's front and rear elevations and the vinyl windows were present at the time the district was designated
- The windows at the home which are proposed for replacement are in poor condition/have broken glazing
- The shingles at the home's roof are dark grey. However, the applicant is seeking to install brown shingles at the garage roof
- The garage roof is topped with a decorative hipped vent which references the Neo-Colonial Revival style of the home
- The garage's exterior walls are currently clad with wood siding and appear to be in good condition
- The current garage door is not of historic age. It is metal and is in deteriorated condition
- Rosedale Park, Element of Design #7, entitled "*Relationship of Materials,*" states the following:

Masonry is the most significant material in the majority of houses in the Rosedale Park Historic District in the form of pressed or wire cut brick, often combined with wood, stone, and/or stucco. Wood is almost universally used for window frames, half-timbering, and other functional trim. Windows are commonly either of the metal casement or wooden sash variety. Aluminum siding and aluminum canted windows on later buildings are sometimes original; **vinyl siding and vinyl windows, where they exist, are replacements**

- The Rosedale Park Historic District designation report notes that the neighborhood is significant because it "...contains a distinctive group of twentieth century residential architectural styles. It exhibits a moderate to high degree of integrity of feeling, setting, and contributing architectural resources. It also retains the parklike setting planned by its developers, with landscaped traffic islands, tree-lined streets, and a varied housing stock that dates from the 1910s to the 1950s."
- The area within the near vicinity of 9884 W. Outer exemplifies the previous statement as it includes a wide grassy traffic island, tree-lined streets, and homes from the 1920s-1950s, many of which display vinyl windows/display a moderate degree of integrity.
- It is staff's opinion that the property does lack individual historic distinction due to the alteration of the home's exterior cladding and windows. However, the home and garage are recognizable as Midcentury Colonial Revival residential design and contribute to the district. The property's landscaping, as well as the home's massing, form and siting, serve to further reinforce 9884 West Outer Drive's historic compatibility with its nearby historic environs.
- The applicant is seeking to replace a fixed picture window at the rear elevation, first story with a set of sliding windows. The window proposed for replacement is not of historic age. Also, it is located at the rear addition and is not visible from the public right-of-way



**Designation photo. Appearance of house and garage in 2008, prior to the district's designation**

## **ISSUES**

- The National Park Service brief entitled “Applying the Rehabilitation Standards” notes that windows which replace non-historic windows need not replicate original windows. However, they must be compatible with the overall historic character of the building.
- It is staff’s opinion that vinyl windows typically are not compatible with the character of the City’s historic districts due to their proportions and their poor long term performance. However, as the Standards are required to be applied to specific rehabilitation projects in a reasonable manner and the windows proposed for replacement predate the establishment of the historic district, staff feels that in this case it would be reasonable to replace a few existing vinyl windows in kind. This alteration maintains the property’s existing character and does not destroy historic materials or represent a further loss of historic character
- It is staff’s opinion that the vinyl siding proposed for installation at the garage’s exterior walls result in the alteration of features that characterize the building and will likely contribute to deterioration of its original/historic existing wood cladding.
- If the brown asphalt shingles are approved for installation at the garage, its roof will be a different color than that at the home (which is dark grey)

## **RECOMMENDATION**

### Section 21-2-73, Certificate of Appropriateness (COA)

It is staff’s opinion that the following work items should qualify for a Certificate of Appropriateness. Staff recommends that the Commission issue a Certificate of Appropriateness (COA) for the proposed application because they meet the Secretary of the Interior’s Standards **and** the Rosedale Park District’s Elements of Design:

- Replace the existing asphalt shingle roof at the garage with a new asphalt shingle roof
- Replace the 5 vinyl windows that are proposed for removal with new vinyl windows
- Install a new single overhead door at the garage's front elevation

However, staff does recommend that the COA for the above-listed items be issued with the following conditions:

- The new asphalt shingle roof at the garage shall be dark grey, to match the roof at the home
- The existing hipped-roof vent at the garage's roof shall be retained in situ/in place
- The new replacement windows shall be white to match the existing and have the same operation and light configuration as the existing. Specifically, the fixed picture windows at the front and rear elevation which are proposed for removal must each be replaced with a new vinyl picture window. Neither fixed windows can be replaced with slider windows.

#### Section 21-2-73, Denial

Staff recommends that the Commission issue a denial for the following work item because it does not meet the Secretary of the Interior's Standards for Rehabilitation, in particular standard #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:*

- Install vinyl siding at the garage's exterior walls



Broken living Room Window  
9884 West Outer Dr  
Front



Same Broken Living Room  
Window





Same front room window








Broken window



A photograph of a window with two panes. The upper left pane is broken, with a jagged hole and a piece of glass missing. The lower pane is intact. Outside the window is a red brick building. A dark, fluffy object, possibly a dog, is visible on the sill between the panes. To the left of the window is a brown, ruffled curtain. The window frame is white. The text "Driveway side upper left corner broken window" is overlaid in yellow at the bottom of the image.

Driveway side upper left corner broken window

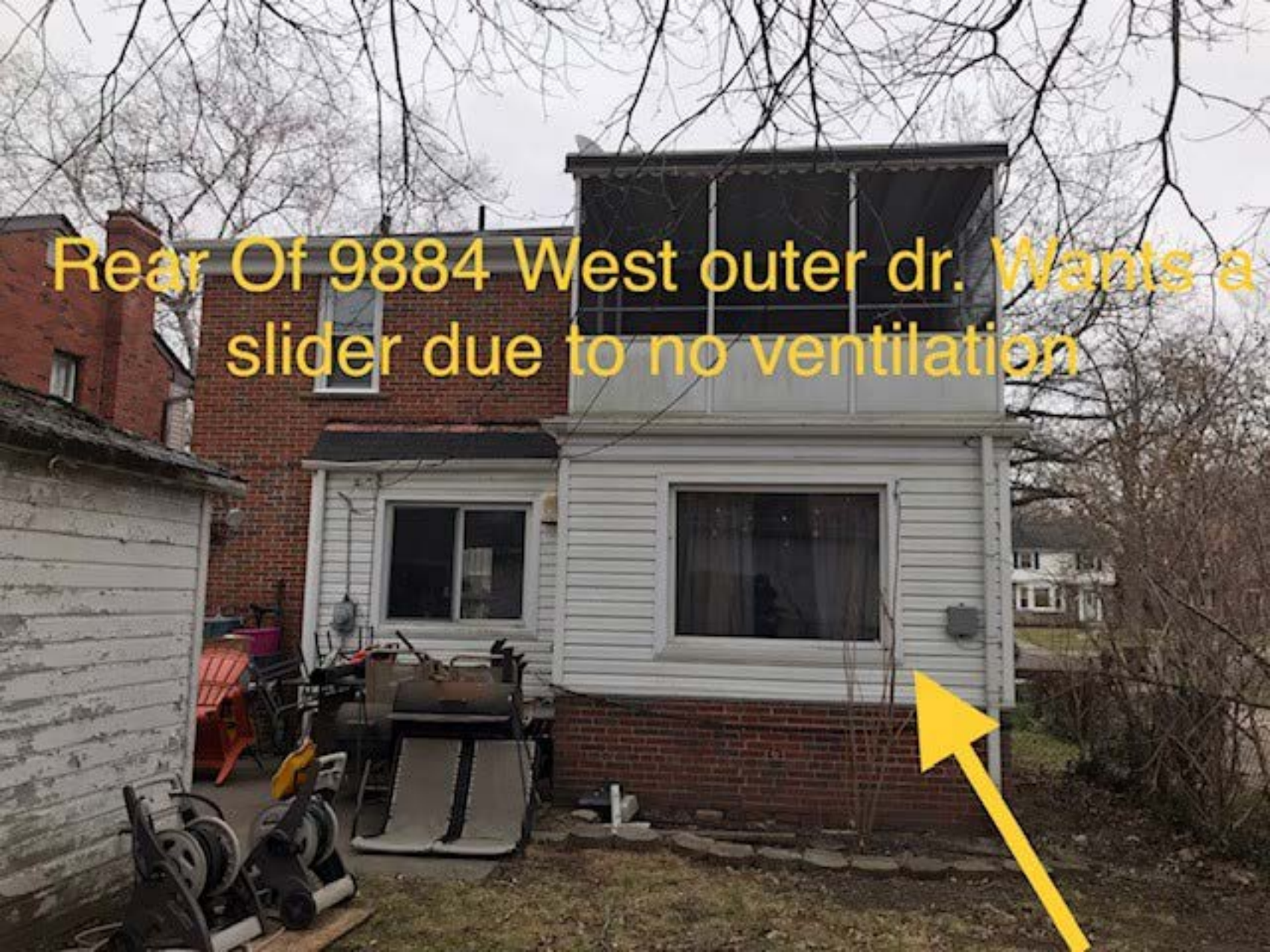


Broken Rear Den Window,  
Homeowner desires slider current  
window is a picture window





Rear Of 9884 West outer dr. Wants a slider due to no ventilation







Garage Door is broken . Roof is badly deteriorated and wood siding has extensive peeling paint





Broken garage door







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: 1/11/2021

## PROPERTY INFORMATION

ADDRESS: 9884 West Outer Drive

AKA: \_\_\_\_\_

HISTORIC DISTRICT: Rosedale Park

SCOPE OF WORK: (Check ALL that apply)

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

## APPLICANT IDENTIFICATION

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

NAME: Rachel Saltmarsh

COMPANY NAME: Aldewin Rose Contractors llc

ADDRESS: 13015 Puritan

CITY: Detroit

STATE: MI

ZIP: 48227

PHONE: 313-974-7274

MOBILE: 313-445-9969

EMAIL: aldewinrose@gmail.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](http://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](mailto:HDC@DETROITMI.GOV)**



# P2 - BUILDING PERMIT APPLICATION

Date: 1/11/2021

## PROPERTY INFORMATION

Address: 9884 West Outer Drive Floor: \_\_\_\_\_ Suite#: \_\_\_\_\_ Stories: 2  
AKA: w outer drive s44 ft of e 94 ft 56 exc outer drive Lot(s): 28 Subdivision: edward j minocks  
Parcel ID#(s): 22125677.004L Total Acres: \_\_\_\_\_ Lot Width: 44 Lot Depth: 94  
Current Legal Use of Property: Residential 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: \_\_\_\_\_  
 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)

Install new shingles to garage roof, vinyl side wood garage, Install (5) New Replacement windows,

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 \$ 15000 By Contractor \$ \_\_\_\_\_ By Department

### Structure Use

Residential-Number of Units: 1  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: \_\_\_\_\_

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: Durand Jones Company Name: \_\_\_\_\_

Address: 9884 West Outer Drive City: Detroit State: MI Zip: 48219

Phone: \_\_\_\_\_ Mobile: 313-434-9600

Driver's License #: \_\_\_\_\_ Email: Rjones883@gmail.com

**Contractor**  Contractor is Permit Applicant

Representative Name: Rachel Saltmarsh Company Name: Aldewin Rose Contractors llc

Address: 13015 Puritan City: Detroit State: MI Zip: 48227

Phone: 313-974-7274 Mobile: 313-445-9969 Email: Aldewinrose@gmail.com

City of Detroit License #: 201300060

**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: Rachel Saltmarsh Signature: *Rachel Saltmarsh* Date: 1/11/2021  
(Permit Applicant)

Driver's License #: S435730139977 Expiration: 12/25/2023

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

Signature: \_\_\_\_\_ My Commission Expires: \_\_\_\_\_  
(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.**

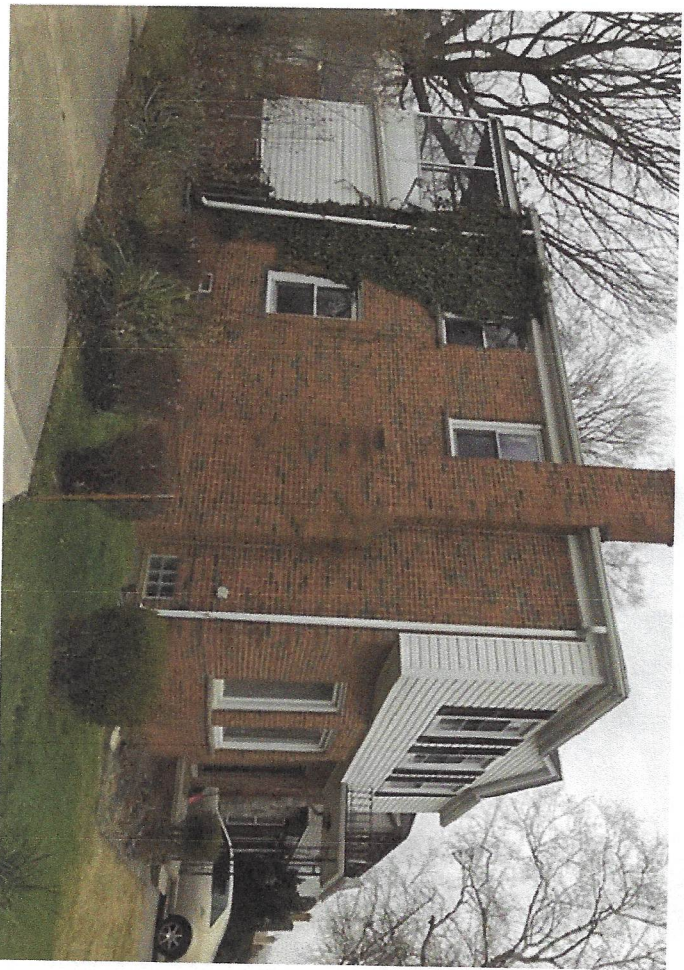
This application can also be completed online. Visit [detroitmi.gov/bseed/elaps](http://detroitmi.gov/bseed/elaps) for more information.







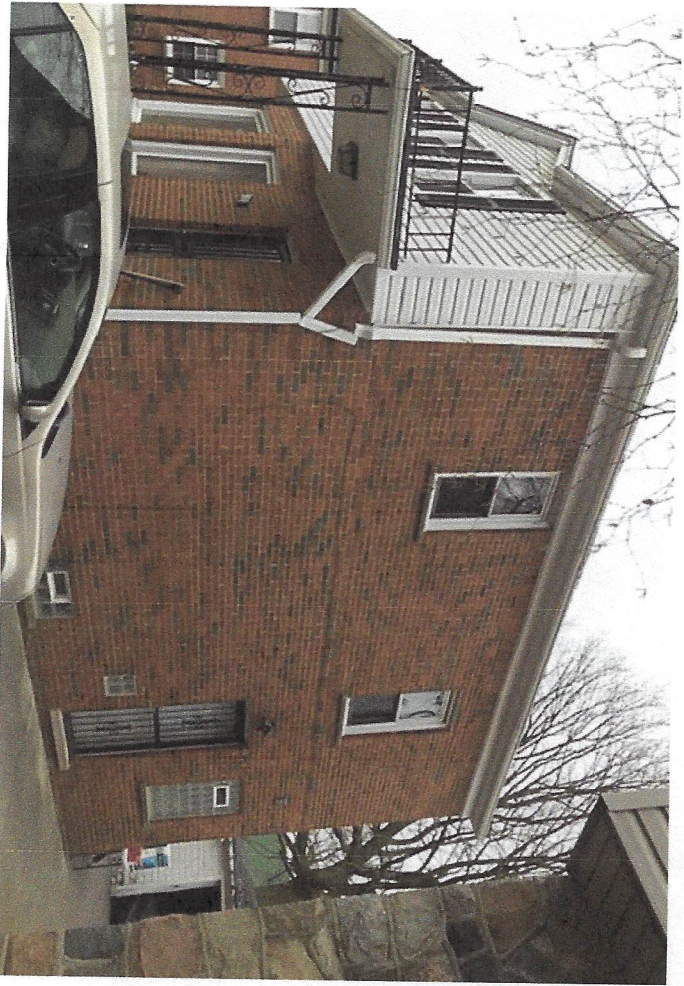
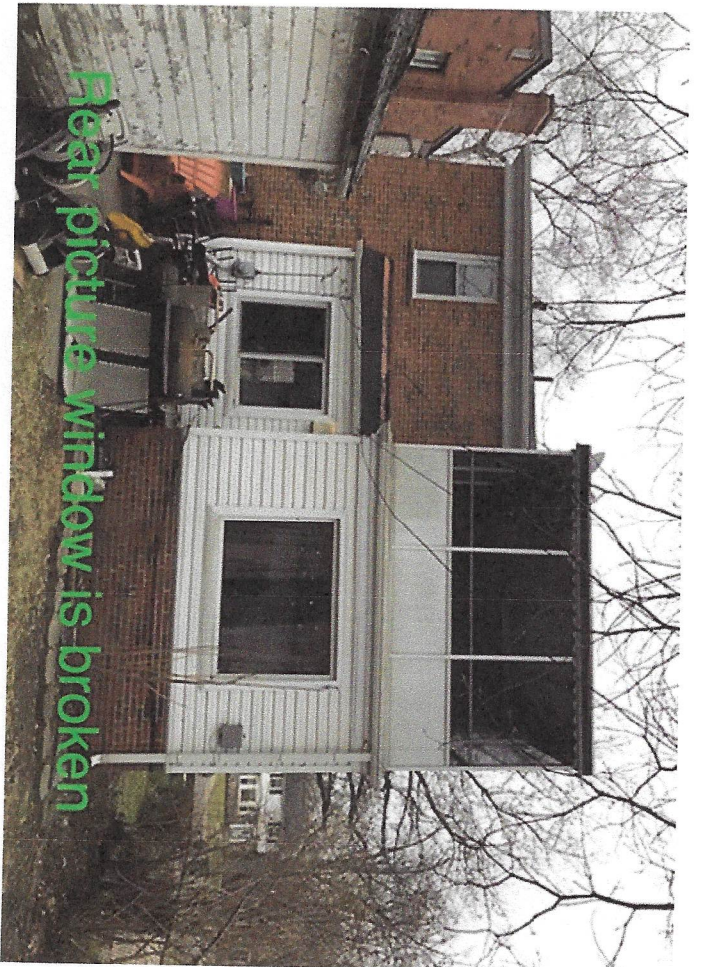
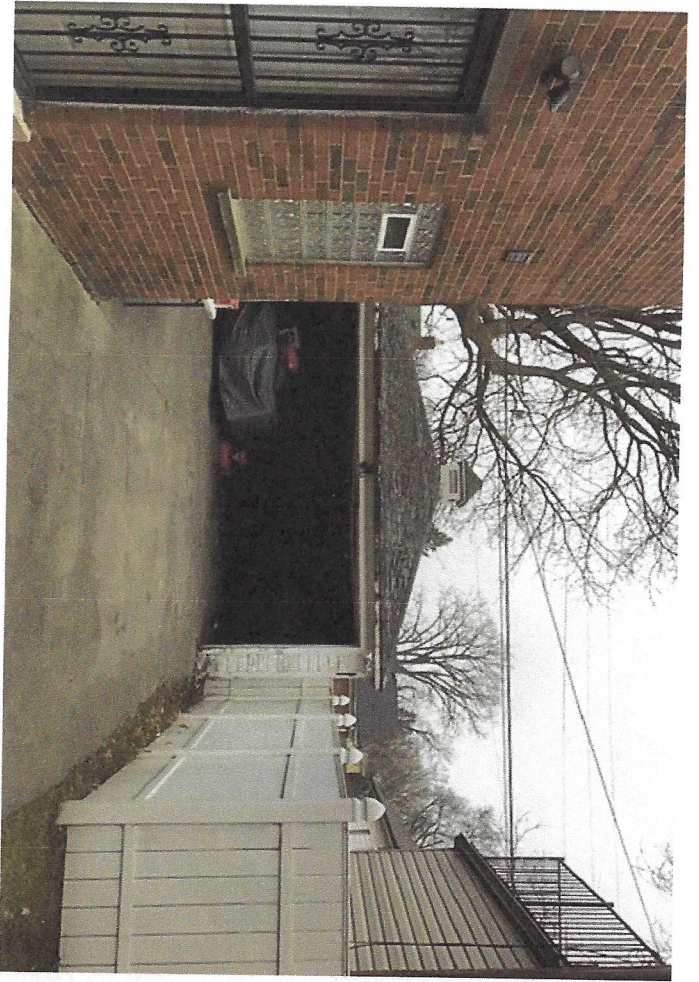
Front picture window is broken as well as two upper windows to be replaced



















9884 W Outer Drive Living Room Window



Front Living Room Window 9884 W Outer Drive



Rear PictureWindow  
Slider Install  
9884 W Outer Dr



Rear Window

Broken





Bedroom Window #3 at Driveway side  
second floor







Bedroom Window  
#1 at Front 2nd floor



Bedroom Window #2 at  
Front 2nd floor



## **9884 West Outer Drive Detroit MI**

### **Description of Existing Condition**

Several windows are either broken or inoperable and require replacing . The windows are vinyl and of no historical significance to the home . Whatever preexisted is now gone . The garage roof is 10yrs beyond its life expectancy . It has extensive curling and requires complete removal and replacement . The wood on the garage has extensive peeling paint . The client desires the garage to be sided with like style planking however he does not want it to be white . he desires it to be light beige with a brown roof. The garage door is broken and requires replacing .



## **9884 West Outer Drive Detroit MI**

### **Description of Existing Condition and Project**

Several windows are either broken or inoperable and require replacing . The windows are vinyl and of no historical significance to the home . Whatever preexisted is now gone . The garage roof is 10yrs beyond its life expectancy . It has extensive curling and requires complete removal and replacement . The wood on the garage has extensive peeling paint . The client desires the garage to be sided with like style planking however he does not want it to be white. Wetscraping and painting the garage will be required every 5yrs and the client does not desire so and the current weather does not permit such to occur at the moment. They also have grandchildren that visit periodically and would rather just have the garage sided. The client desires it to be light beige with a brown roof and not white with the dark grey that matches the home. The garage door is broken and cannot be repaired and requires replacing.



# **9884 WEST OUTER DRIVE DETROIT MI**

## **ROSEDALE PARK**

### **SCOPE OF WORK**

- Remove Broken Vinyl Picture Window at Living Room and Install New Vinyl Window
- Remove Broken Vinyl Windows and Replace (3) bedroom windows (2) at upper front and (1) at front upper driveway side
- Remove Broken Vinyl Picture window at rear and install new vinyl Slider Window
- Install New siding at garage (beige)
- Install new roof at garage (brown flagstone)
- Install new 16 foot garage door



# SUPREME WINDOW FACTORY

TEL (313) 935-3001    12343 SCHAEFER HWY DETROIT, MI 48227    FAX (313) 935-3004

COMPANY	ALDEWIN ROSE CONSTRUCTION	NAME	RACHEL SALTMARSHALL	DATE	January 4, 2021
ADDRESS	CUSTOMER P.O.			INVOICE #	<b>\$ DUE    \$    708.38</b>
ADDRESS		GLASS		<b>A 3239</b>	
PHONE	(313) 445-9969	FAX			LOCATION
		CELL			

LN	STYLE	QTY	@	WIDTH	X	HEIGHT	GLASS OPTIONS	COLOR	TYPE	SC	PRICE/EA	TOTAL	
1	SLIDER	1	@	71	X	53		WHITE	SL	N	\$282.10	\$282.10	
2	DBL HUNG	2	@	33 3/4	X	53 1/2		WHITE	DH	N	\$200.20	\$400.40	
3	DBL HUNG	1	@	27 7/8	X	53 1/2		WHITE	DH	N	\$186.55	\$186.55	
4	SOLID PIC	1	@	64 1/2	X	53	3/16"	1"O.A	WHITE	PW	N	\$469.04	\$469.04

ITEMS	5	ALL GLASS IS CLEAR DS UNLESS SPECIFIED ABOVE		SUB TOTAL	\$1,338.09
ALL SIZES , STYLES, COLOR AND OPTIONS ARE CUSTOMER'S RESPONSIBILITY				TAX	\$80.29
ONCE THIS ORDER SHEET IS SIGNED THEN WE WILL NOT BE RESPONSIBLE FOR ANY MISTAKES				TOTAL	\$1,418.38
ALL WINDOWS MUST BE PICKED UP WITHIN 60 DAYS, OR DEPOSIT WILL BE FORFEITED. NO DELIVERIES.					
ORDERS CANNOT BE CANCELED AFTER GLASS HAS BEEN ORDERED.				PAYMENT 1	\$710.00
		01/04/21	CRDT		

CONFIRMED BY		NAME
SIGNATURE	X	
DATE		

PICK UP DATE		BY		NAME		BALANCE	<b>\$708.38</b>
THANK YOU FOR CHOOSING SUPREME WINDOW FACTORY    PLEASE KEEP THIS RECEIPT FOR WARRANTY							



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Owens Corning

# ROOFING SHINGLES

6 Roofing Shingles near Detroit, M [Change](#)

11 RESULTS

11 RESULTS

(3)

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**OAKRIDGE®** \$\$\$\$\$



A step-up from three-tab shingles, these architectural shingles provide long-lasting performance and striking beauty.



Chat





Estate Gray

Flagstone

Peppermill Gray

*Choice #1* →

*Choice #2* ✓

*Client desires the Flagstone Current Roof Color on garage is dark gray*



### America's Most Recommended™ Roofing Products

Owens Corning® is honored to have earned the 2020 Women's Choice Award® as America's Most Recommended™ Roofing Products. This award is given by women for women. It is based on a national survey that measures brand preference by female consumers.

# ROOFING

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## TECHNICAL INFORMATION

### Technical Characteristics (nominal values)

PROPERTY (UNIT)	VALUE
Warranty	Limited Lifetime
Wind Resistance	110/130 MPH   177/209 KMH
Algae Resistance	10 Years
Nominal Size	13 1/4" x 39 3/8"
Exposure	5 5/8"
Shingles Per Square	64
Bundles Per Square	3
Coverage Per Square	98.4 sq. ft.







### Applicable Standards

- ASTM D228
- ASTM D3018 (Type 1)
- ASTM D3462
- ASTM D3161 (Class F Wind Resistance)



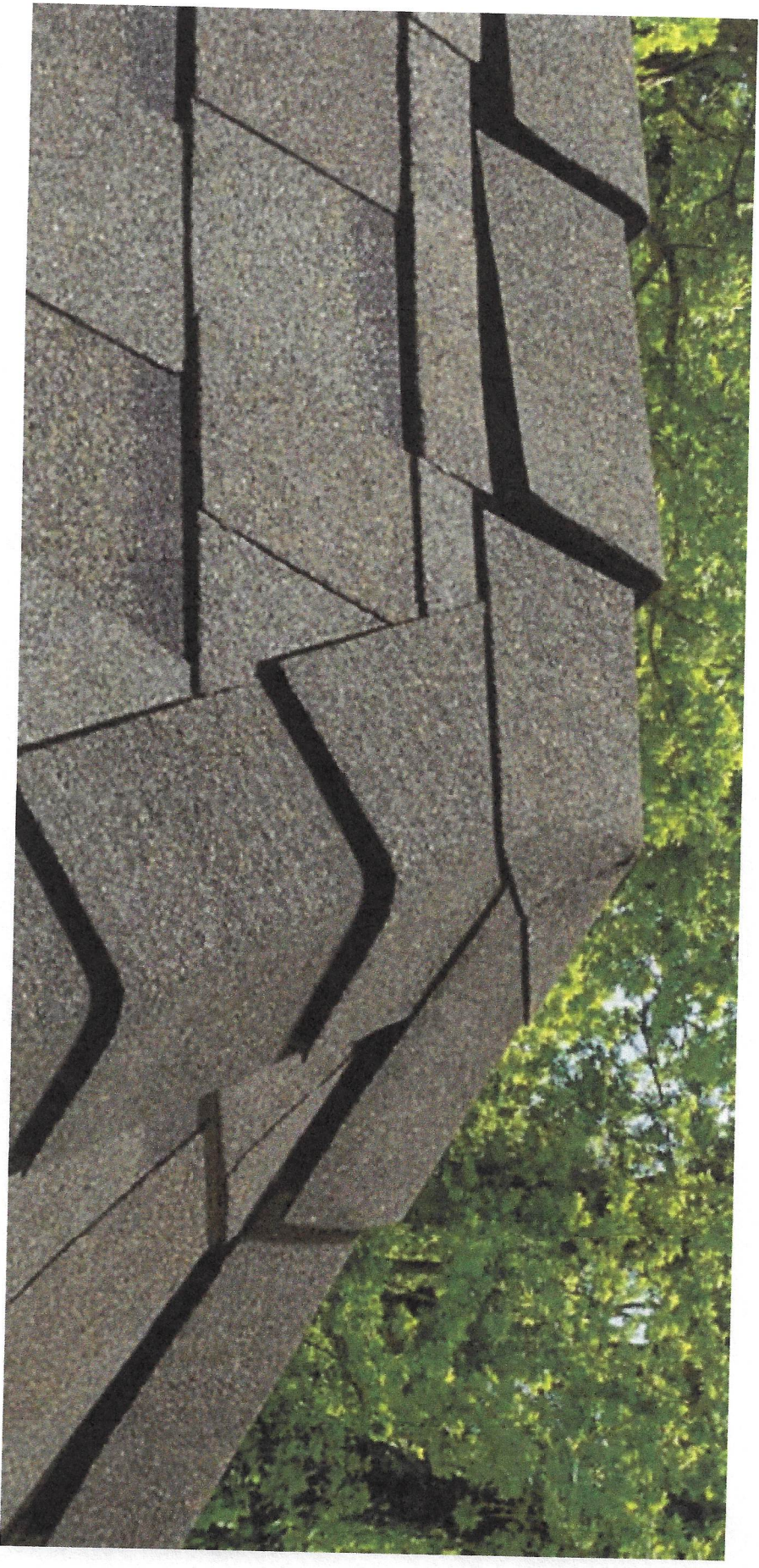
- [ASTM D7158 \(Class H Wind Resistance\)](#)
- [ASTM E108 \(Class A Fire Resistance\)](#)
- [UL 790 \(Class A Fire Resistance\)](#)
- [Florida Product Approval](#)
- [ICC-ES AC438](#)
- [Oakridge Miami-Dade County Product Approval](#)
- [PRI ER 1378E01](#)

### Technical Documents

-  [Data Sheet PDF | 10.4 MB](#)
-  [PRI Evaluation Report](#)
-  [LEED Certification - Roofing Shingles PDF | 0.3 MB](#)
-  [Install Instructions PDF | 2.1 MB](#)
-  [3-part spec \(pdf\)](#)
-  [3-part spec \(word\)](#)

## RELATED ITEMS





## Protection with a Finishing Touch

A new roof can give your home a whole new look and DuraRidge® Hip & Ridge Shingles provide the finishing touch. Add a tough, yet beautiful layer of defense with strong adhesion that resists blow offs and helps protect the most vulnerable areas such as hips & ridges. Part of the Owens Corning® Total Protection Roofing System®\*\*

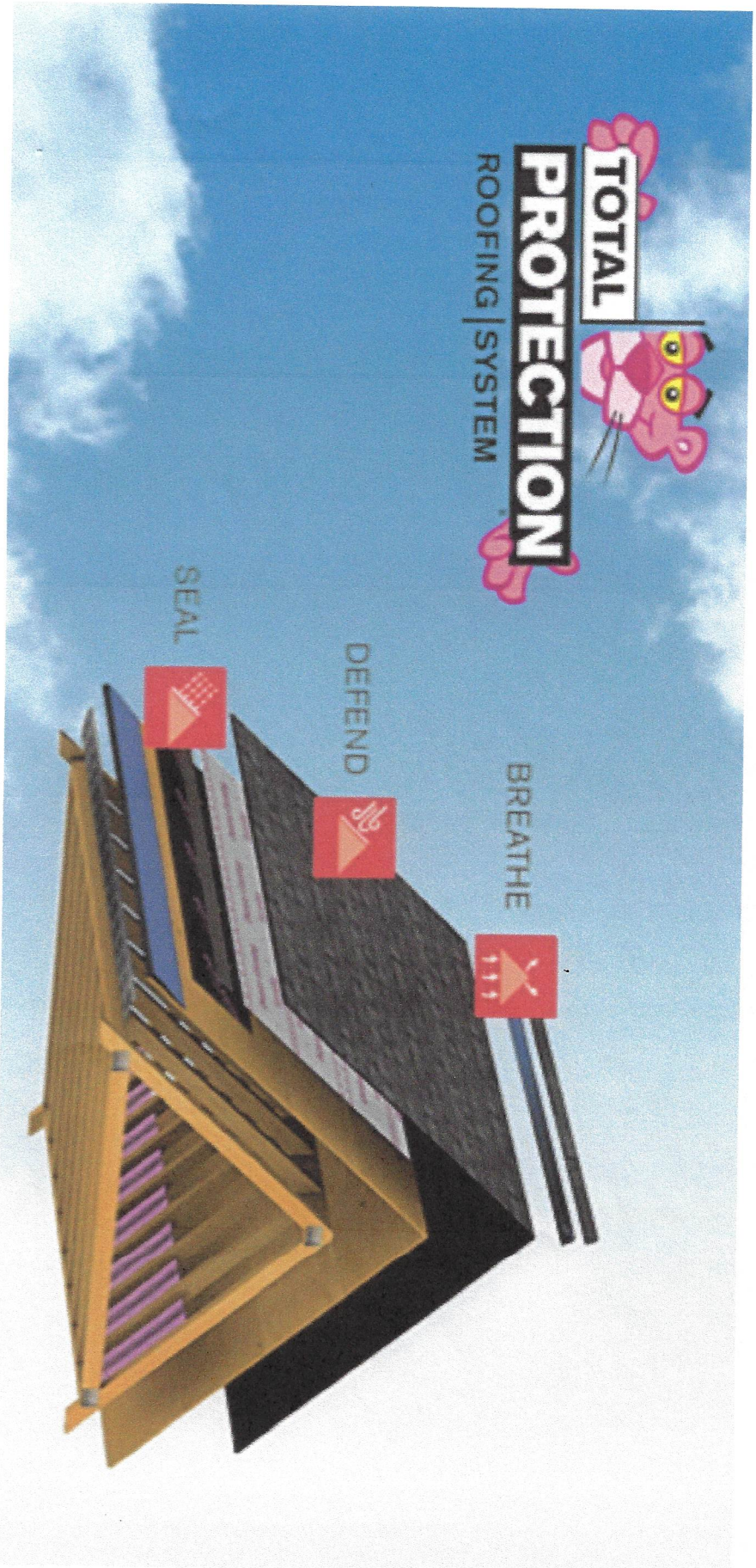
[LEARN MORE](https://www.owenscorning.com/en-us/roofing/shingles/oakridge?color=estate-gray)

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Chat

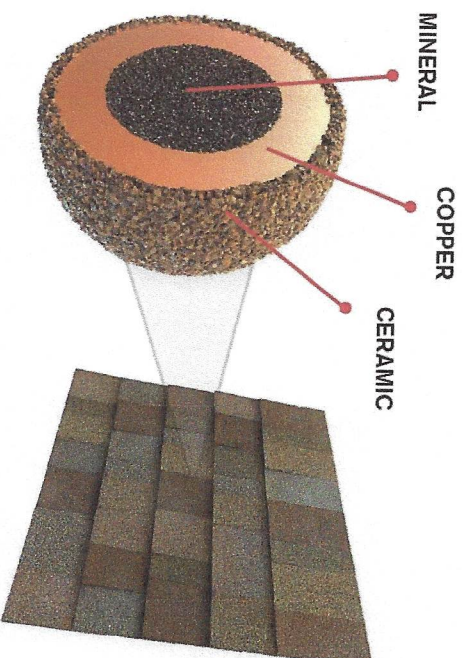




## How To: Install Oakridge® Shingles (English)

## Cómo: Instalar tejas de Oakridge® (Español)

# FEATURES & BENEFITS



## ✔ STREAKGUARD™ ALGAE RESISTANCE PROTECTION

Don't let algae growth ruin the exterior appearance of your home. As an industry leader in innovation, Owens Corning blends copper-lined granules, which help resist algae growth, into our colorful granules in a way that is proprietary to us and is scientifically developed to meet the needs of specific regional climates.

Owens Corning® StreakGuard™ Algae Resistance Protection helps inhibit the growth of blue-green algae to provide protection against those ugly black streaks.

\*See actual warranty for complete details, limitations and



requirements.

Oakridge® Shingles | Owens Corning Roofing

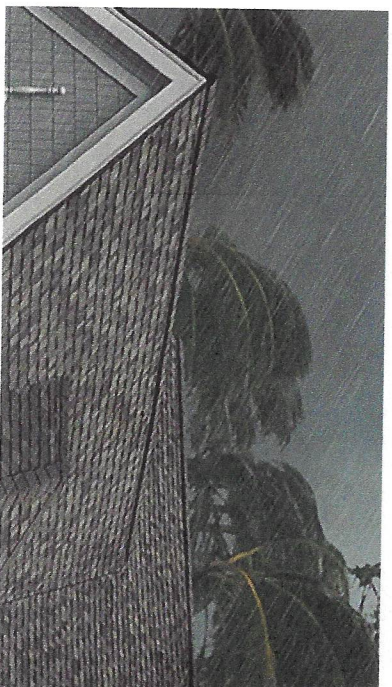
[LEARN MORE](#)



### **LIMITED LIFETIME WARRANTY\***

If you purchase any of the System warranties, make sure you tell your contractors to register them with us and give you the proof of purchase! Having your roof installed by an Owens Corning Roofing Preferred Contractor or an Owens Corning Roofing Platinum Preferred Contractor can have an impact on your warranty coverage.

[LEARN MORE](#)



## <sup>100/130</sup> WIND RESISTANCE

Significant wind can cause shingles to blow off the roof deck. Missing shingles can lead to leaks and other interior damage. The quality and performance of the sealant on a shingle helps play an important part in wind resistance performance. Owens Corning certifies our shingles to industry recognized wind resistance standards through independent third-party testing laboratories. To see the wind resistance warranty on this product, refer to the Technical Information section.

[LEARN MORE](#)



## ENERGY STAR® RATED SHINGLES

ENERGY STAR® is for roofs, too. Like the energy-efficient appliances in your home, an ENERGY STAR rated shingle can help make your home more comfortable and energy-efficient. These "cool" shingles reflect solar energy because the granules on the shingle help bounce the sun's rays decreasing the amount of heat transferred into a home's interior—and the amount of air conditioning needed to keep it comfortable. Actual savings will vary based on geographic location and individual building characteristics. ENERGY STAR rated shingles are required to have an initial solar reflectance index of 0.25 and a 3-year aged solar reflectance of 0.15.





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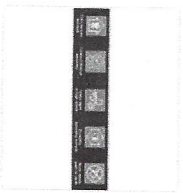
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Live Chat

# Transformations Double 4 in. x 150 in. Khaki Lap Vinyl Siding by Ply Gem >



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Apply for a Home Depot Consumer Card

Color/Finish: Tan

- Beige
- Tan**

## How to Get It

<b>Store Pickup</b>	<b>Ship to Home</b>	<b>Express Delivery</b>
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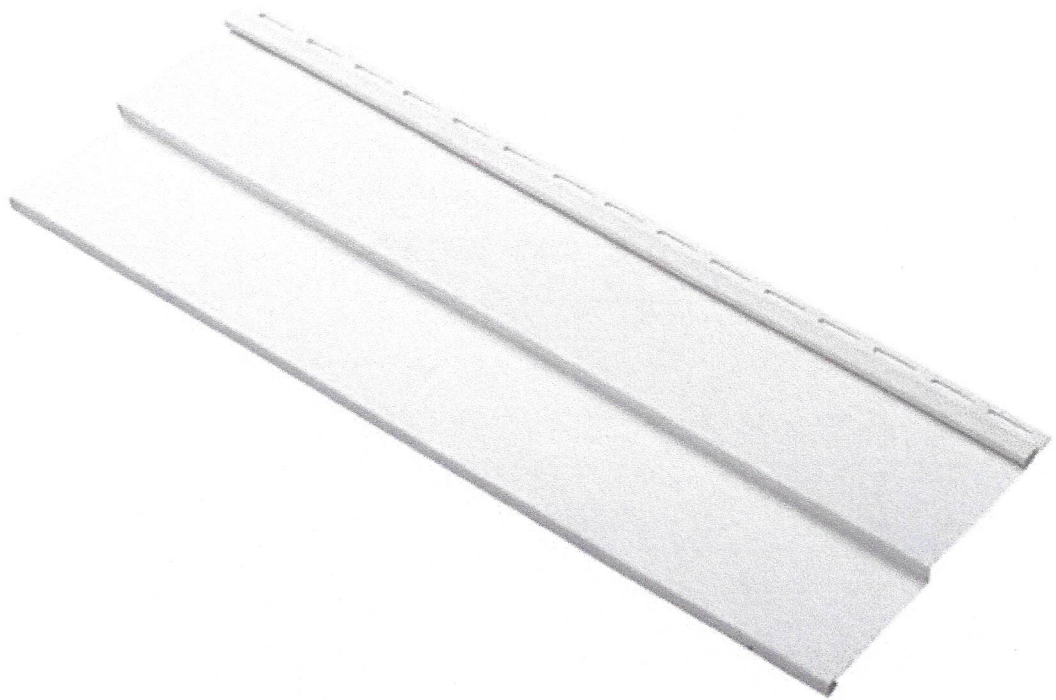
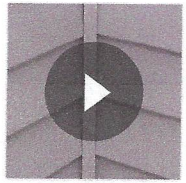
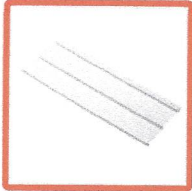
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Feedback

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## Transformations Double 4 in. x 150 in. White Lap Vinyl Siding

by **Ply Gem**

262

★★★★★ (34) [Write A Review](#) [Questions & Answers \(30\)](#)

Product

Thickness

(in.)

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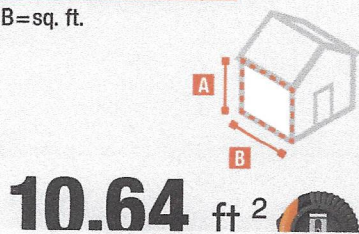
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## Key Features

### COVERAGE AREA

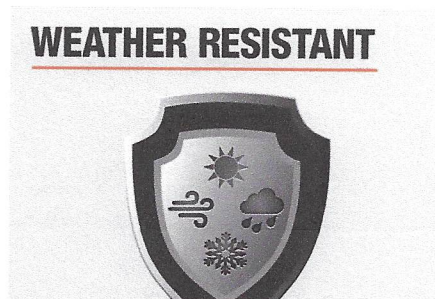
A x B=sq. ft.



### TEXTURED



### WEATHER RESISTANT



Feedback

## Specifications

### Dimensions

Coverage Area (sq. ft.)	10.64 ft <sup>2</sup>
Product Length (in.)	150
Product Thickness (in.)	.040 in
Product Width (in.)	9.23

### Details

Color Family	White
Color/Finish	White
Finish Type	Finished
Material	Vinyl
Profiles	Clapboard
Siding Features	Wood Grain Surface,Wood Grain Surface,Wood Grain Surface,Wood Grain Surface



# SUPREME WINDOW FACTORY, INC.

## SERIES DURAGUARD XT PERFORMANCE DATA

### THERMAL/OPTICAL PERFORMANCE BY GLASS CONFIGURATION

MODEL	GLAZING	SOLAR ENERGY (DIRECT)		U-FACTOR Winter		U-FACTOR Summer		Shading Coef.	SHGC
		%TRANSMIT TANCE	REFLECT % OUT	AIR	ARGON	AIR	ARGON		
Horizontal Slider	1/8-1/8 5/8 air	36	37	0.34	0.24	0.30	0.21	0.44	0.347
Double Hung	1/8-1/8 5/8 air	36	37	0.34	0.24	0.30	0.21	0.44	0.347
Picture Window	1/8-1/8 5/8 air	36	37	0.33	0.23	0.29	0.20	0.44	0.347

### UNIFORM STRUCTURAL LOAD, WATER RESISTANCE, AIR INFILTRATION, AND FORCED ENTRY RATINGS

Model	Rating	Maximum Size Tested	Structural Load Test Pressure	Water Resistance Test Pressure	Air Infiltration	Forced Entry
Horizontal Slider*	HS-LC35 (DP 35)	72 x 56	52.66 psf	5.43 psf	0.09 cfm/ft <sup>2</sup>	Grade 10
Double Hung	H-LC40 (DP 40)	44 x 75	60.19 psf	8.36 psf	0.19 cfm/ft <sup>2</sup>	Grade 10
Picture Window	F-C-50 (DP 50)	60 x 60	50.16 psf	7.52 psf	0.02 cfm/ft <sup>2</sup>	Grade 10

\* THIS PRODUCT IS AVAILABLE IN XIX, 3 LITE CONFIGURATION. Performance may vary.

### INDUSTRY STANDARDS REFERNECES

Supreme Window Factory tests its products in accordance with the requirements of AAMA/WDMA 101/I.S.-2 and under the requirements of ASTM, NFRC Industry Standards as follows:

Structural Performance:     ASTM E330                   Thermal Performance:     NFRC 2001                   Forced Entry:             ASTM F588

Air Infiltration:             ASTM E283                   Water Resistance:         ASTM E547

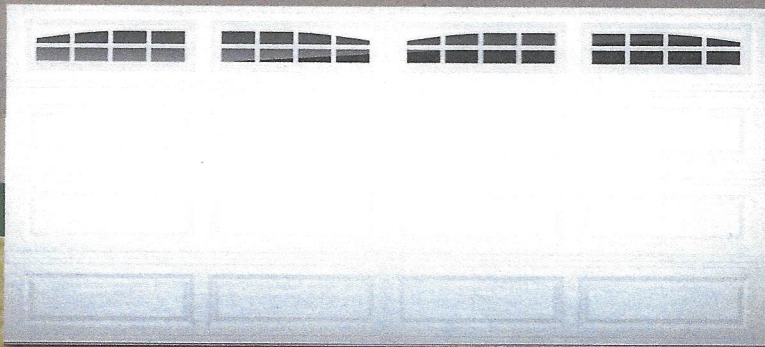
DATA ABOVE REPRESENT ALL WINDOW COLORS "BLUE WHITE, BEIGE AND COMMERCIAL BRONZE"



BEAUTIFUL | DEPENDABLE

# *models* **84 & 8424** **RAISED PANEL PAN DOOR**

For a traditional-looking, heavy-duty steel door, these models are truly among the best around. Available in both short and long panels, a flush design, and five designer colors, they are attractive top-of-the-line doors that will both complement the looks of your home and provide dependable protection for many years. Designed to accompany a wide variety of home styles, this heavy-gauge model is fit for a long life.



**CRAFTMASTER**  
OVERHEAD DOORS



# SUPREME WINDOW FACTORY, INC.

## SERIES DURAGUARD XT PERFORMANCE DATA

### THERMAL/OPTICAL PERFORMANCE BY GLASS CONFIGURATION

MODEL	GLAZING	SOLAR ENERGY (DIRECT)		U-FACTOR Winter		U-FACTOR Summer		Shading Coef.	SHGC
		%TRANSMITTANCE	REFLECT % OUT	AIR	ARGON	AIR	ARGON		
Horizontal Slider	1/8-1/8 5/8 air	36	37	0.34	0.24	0.30	0.21	0.44	0.347
Double Hung	1/8-1/8 5/8 air	36	37	0.34	0.24	0.30	0.21	0.44	0.347
Picture Window	1/8-1/8 5/8 air	36	37	0.33	0.23	0.29	0.20	0.44	0.347

### UNIFORM STRUCTURAL LOAD, WATER RESISTANCE, AIR INFILTRATION, AND FORCED ENTRY RATINGS

Model	Rating	Maximum Size Tested	Structural Load Test Pressure	Water Resistance Test Pressure	Air Infiltration	Forced Entry
Horizontal Slider*	HS-1C35 (DP 35)	72 x 56	52.66 psf	5.43 psf	0.09 cfm/ft <sup>2</sup>	Grade 10
Double Hung	H-1C40 (DP 40)	44 x 75	60.19 psf	8.36 psf	0.19 cfm/ft <sup>2</sup>	Grade 10
Picture Window	F-C-50 (DP 50)	60 x 60	50.16 psf	7.52 psf	0.02 cfm/ft <sup>2</sup>	Grade 10

\* THIS PRODUCT IS AVAILABLE IN XX, 3 LITE CONFIGURATION. Performance may vary.

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