STAFF REPORT: 11/10/2021 MEETING PREPARED BY: D. RIEDEN

APPLICATION NUMBER: #21-7572

VIOLATION NUMBER: #523 ADDRESS: 15041 FAUST

HISTORIC DISTRICT: ROSEDALE PARK

APPLICANT: SEAN HORVATH (CONTRACTOR)

PROPERTY OWNER: THOMAS CARGILE

DATE OF PROVISIONALLY COMPLETE APPLICATION: 10/9/2021

DATE OF STAFF SITE VISIT: 10/22/21

SCOPE: ERECTION OF NEW GARAGE, EXISTING GARAGE PREVIOUSLY DEMOLISHED

WITHOUT APPROVAL

EXISTING CONDITIONS

Built in 1940, the property at 15041 Faust is a 1 1/2 story, single-family residence facing east and sits central to the block. The house has a cross-gabled roof with brown brick siding with blocking details at the corners. The main entrance is slightly recessed under a green fabric awning. White painted, wood paneling under the front façade's main window features divided light mullions that complement the octagonal window at the peak of the front gable. The stand-alone garage, which was previously demolished without approval as described in this application, was a low pitched, hip roof with white clapboard siding and a dual front garage doors. The front entrance is modestly landscaped with a foundation perennial bed, white picket metal fencing that reduces access between houses, and a front green lawn.



Site Photo 1, by Staff October 22, 2021: (East) front side



Site Photo 2 by Google Street Nov.2020: Demolished Garage (Southeast).



Site Photo 3, by applicant: garage site, rear yard



Aerial of Parcel # 22079069

PROPOSAL

The applicant proposes to construct a 20 ft. x 20 ft., two-car garage with new concrete footing/floor slab. Existing driveway will remain as is. See also applicant photos and attachments:

Construction of New, Two-Car 20'x20' Garage (400 SF):

- Install 4" x 24" ratuall with concrete floor.
- Build new 20' x 20' garage on new cement floor and ratwall, with gable roof, 6/12 pitch, and 6" overhang on front and sides.
- Install asphalt dimensional shingles to match house as close a possible.
- Install 16x7 steel sectional garage door, color to be determined.
- Install double 4" vinyl siding on entire garage, color to be determined.
- Install aluminum trim on entire garage: around fascia boards and garage door. Color to be determined.
- No service door, no windows.
- Install electricity from existing service to reach two (2) coach lights on either side of garage door.

Other Site work:

Driveway remains as is.

STAFF OBSERVATIONS AND RESEARCH

- Staff visited the site on October 22, 2021. Staff photographed the property from the public right-of-way
 and observed that the corner lots adjacent to the proposed site have low-pitched roofed garages similar in
 design.
- Staff received additional application information on October 28, 2021 in response to additional information requested from the applicant with regards to the following:
 - Verified that there were no photos that showed the state of the previously demolished garage. The owner stated that the garage was leaning, dangerous and in the state of falling (see attached letter).
 - Verified that the proposed vinyl siding is being requested as per attached material. However, should the HDC not approve the vinyl siding, that the attached wood siding (#106) material be considered instead.
 - Verified that the proposed colors for the garage, siding and aluminum trim are all white. The shingles shall be dimensional black shingles to match the house.
 - Received an image that shows the details of the coach lighting to be installed on the exterior of the garage.
 - Verified that the driveway would remain, with an added garage approach (4' by 18' area).
- From the applicant's photos and site visit, staff observed the following:
 - The location of the proposed garage sits inside the former location of the demolished garage.
 - o The pitch and design of the proposed garage does not conflict with the design of the house.
- The proposed garage, with the gabled roof and steel doors are an appropriate design that complements the house and is appropriate for the district.
- Staff observed a neighborhood pattern of matching rear garage structures with driveways adjacent to each house along this area of the Rosedale Park Historic District. It is staff's opinion that the pattern language of this neighborhood, which consists of publicly visible garages that match in material composition to the house, and removing this relationship with a newly constructed garage with non-matching materials, conflicts with the Rosedale Park Historic District's Elements of Design, which describes "relationship of materials" and "relationship of colors":
 - o "Relationship of Materials: ... Garages, where they are contemporary with the residential dwelling, often correspond in materials." Section 21-2-199 (d) 7.

- o "Relationship of Colors: ... Colors used on garages should relate to the colors of the main dwelling." Section 21-2-199 (d) 9.
- It is staff's opinion that this proposed vinyl siding is not appropriate for the historic district.

ISSUES

- Vinyl is not a historically appropriate material for the Rosedale Park Historic District.
- Should the Commission find that the vinyl material is inappropriate, Staff recommends the alternative wood siding, as found in this proposal, painted white, would be an appropriate material.

RECOMMENDATION

Section 21-2-78, Determination of Historic District Commission

HDC staff recommends the Commission issue a Certificate of Appropriateness for the construction of the proposed garage because it meets the Secretary of the Interior's Standards for Rehabilitation and conforms to the Elements of Design for the Rosedale Park Historic District.

However, staff recommends that the Commission issue this Certificate of Appropriateness with the following conditions:

• Applicant shall replace the vinyl siding with wood siding as proposed in the application.







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

4622b	
PROPERTY INFORMATION	DATE:
ADDRESS(ES): 15041 Faust	
PARCEL ID: 22079069	AKA:
SCOPE OF WORK: Windows/ Walls/ Siding Paint Demolition Signage Village	Chimney Balcony Addition
BRIEF PROJECT DESCRIPTION: Build a new	detached garage (landscape, trees, fences, patios, etc.)
APPLICANT IDENTIFICATION	
NAME: Kobert Naeyaert ADDRESS: 13491 F. 8	Tenant or Business Occupant OMPANY NAME: LUNAR Garages 3 Modurization STATE: MI ZIP: 48089
PROJECT REVIEW REQUEST CHECKLIST	EMAIL: /UNAr CONSTRUCTS on OSbeglo
Please attach the following to	
Please attach the following documentation to your req *PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 3	uest:
Completed Building Permit Application (highlighted portions only)	Based on the scope of work, additional documentation may be required.
ePLANS Permit Number (only applicable if you've applied for permits through ePLANS)	already See www.detroitmi.gov/hdc for scope- specific requirements.
	ilding & detailed photographs of the area(s) affected by or captioned, e.g. "west wall", "second floor window," etc.
Description of existing conditions (including mate	erials and design)
Description of project (if replacing any existing mareplacementrather than repairof existing and/or	terial(s), include an explanation as to why construction of new is required)
Detailed scope of work (formatted as bulleted list)	ч
Brochure/cut sheets for proposed replacement ma	iterial(s) and/or product(s), as applicable
Upon receipt of this documentation, staff will review and inforpermit from the Buildings Safety Engineering and Environment	rm you of the next steps toward obtaining your building

permit from the Buildings, Safety Engineering and Environmental Department (BSEtED) to perform the work.

SUBMIT COMPLETED REQUESTS TO: HDC@D

P2 - BUILDING PERMIT APPLICATION

		Date:
PROPERTY INFORMAT	ION	
		_ Floor:/ Suite#: Stories:/
AKA:	Lo	t(s): 497 Subdivision: Pasedale 1
Parcel ID#(s): 2201906	9 Total Acres: a/	t(s): <u>497 Subdivision: </u>
Current Legal Use of Proper	tv: Residental	Proposed Use: MS duha
	ings or structures on this pare	
PROJECT INFORMATI		
. /		on Demolition Correct Violations
7		rary Use Other:
Devision to Original Pare	it #	(Original permit has been issued and is active)
Revision to Original Perr	nit #:cribe in detail,propøsed,work and o	(Original permit has been issued and is active)
Description of Work (Desc	cribe in detail proposed work and t	use of property, attach work list)
2000× 20×2	Occinence gase,	e as Cerust Floor ? Pinh
THE EUR C		MBC use change No MBC use change
Included Improvements		areas require separate permit applications)
- Distriction of Contract of C	-	Fire Sprinkler System Fire Alarm
HVAC/Mechanical		
Structure Type	·· · · · · · · · · · · · · · · · · · ·	C Puilding
		Space Garage/Accessory Building
		olished (LxWxH) cubic ft.
	ges to the floor plan?	Yes No
(e.g. interior demolition or constr		MI DING Code Table (04) SR
Use Group: 13	Type of Construction (per cu	3.00
Estimated Cost of Constru	By Contractor	rrent MJ Bldg Code Table 601) SB By Department
Structure Use		
Andrew Court	Professional Profe	rea Industrial-Gross Floor Area
		oor Area Other-Gross Floor Area
Proposed No. of Employees:	PACHETY STREET, STREET	
		shall show all easements and measurements g lot, indicate front of lot, show all buildings,
		nit Application Continues on Next Page)
	For Building Departme	ent Use Only
Intake By:	Date:	Fees Due: DngBld? No
Permit Description:	ANNEL SITE OF THE SECRET	
		Proposed Use:
Permit#:	Date Permit Issued:	Permit Cost: \$
Zoning District:	Zoni	ing Grant(s):
Lots Combined?	Yes No (attach zo	ning clearance)
Revised Cost (revised permit	applications only) Old \$	New \$
Structural:	Date:	Notes:
		Notes:
Other:		Notes:

DETROIT

IDENTIFICATION (All Fields Required)		
	erty Owner/Homeowner is Permit Applicant	
Name: Thomas Cargile	Company Name:	
Address: 1504/ Fals+	City: Def State: M/ Zip: 48223	
	Mobile: 3/3 - 272 - 3702	
Driver's License #:	Email:	
Contractor Contractor is Permit Applie	cant	
Representative Name: No bert Naeyourt	Company Name: LUNTE Gorages 7 Moder 7. he City: Warren State: M/ Zip: 48089	
Address: 13491 E. 8 m 6	City: Warren State: MI Zip: 48089	
Phone: <u>586-779-4700</u> Mobile: <u>8/0-56</u>	0-0743 Email: Lynerconstuction Osbeglose	
City of Detroit License #:	-01432	
TENANT OR BUSINESS OCCUPANT	Tenant is Permit Applicant	
Name: Phone:	Email:	
ARCHITECT/ENGINEER/CONSULTANT	Architect/Engineer/Consultant is Permit Applicant	
	istration#: Expiration Date:	
	City:State:Zip:	
	Email:	
	red for residential permits obtained by homeowner.)	
on this permit application shall be completed by requirements of the City of Detroit and take full re	esponsibility for all code compliance, fees and described. I shall neither hire nor sub-contract to any	
Print Name: Signa (Homeowner)	ature: Date:	
Subscribed and sworn to before me thisday	of20A.DCounty, Michigan	
Signature:	My Commission Expires:	
(Notary Public)		
PERMIT APPL	CANT 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: Date: 10/6/2/		
Driver's License #: N&30745/4748Z. Expiration: 6/24/23		
Subscribed and sworn to before me thisday of20A.DCounty, Michigan		
Signature: My Commission Expires:		
(Notary Public)	K	

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.





October 8, 2021

Attention:

Detroit Historic Commission Planning & Development

Property Address:

15041 Faust Detroit, MI 48223

District:

Rosedale Park

Lunar Garages & Modernization is proposing to build a new detached garage approx. 20' wide by 20' deep. The garage will be placed on a new cement 4" by 24" rat wall and cement floor. Existing driveway will stay as is. The style of roof line with be gable with a higher than standard pitch to resemble house approx. 6/12 roof pitch. The shingles on new garage will match the dimensional shingles on house as close as possible. The garage door is a steel sectional garage door however the color is to be determined. All fascia boards and trim around the garage door will be wrapped in aluminum and color also to be determined. Lunar is proposing to install 4" lap vinyl siding to the entire garage. Vinyl siding will prevent the garage from rotting and weathering. All colors to be determined and approved by the historic commission.

Sincerely,

Robert Naeyaert

Lunar Garages & Modernization Inc.





October 8, 2021

Attention:

Detroit Historic Commission Planning & Development

Property Address:

15041 Faust Detroit, MI 48223

District:

Rosedale Park

The existing detached garage was demolished by Homeowner, Thomas Cargile. The information I gathered from Mr. Cargile is that the existing garage was leaning and in the process of falling. Mr. Cargile was worried it could be dangerous to anyone who would come near the garage. He was unaware of the process of getting approval from the historic commission and building department.

The information I gathered from Mr. Cargile is that the existing garage that was demolished was a 20x20 gable style garage. The shingles, siding, and style of roofline if unknown. Mr. Cargile does not have any photos of existing garage.

Sincerely,

Robert Naeyaert

Lunar Garages & Modernization Inc.

(586) 779-4700





October 8, 2021

Attention:

Detroit Historic Commission Planning & Development

Property Address:

15041 Faust Ave Detroit, MI 48223

District:

Rosedale Park

- Existing garage was demolished by homeowner (No Pictures available of existing garage)
- Pour new 4" x 24" ratwall with cement floor.
- Build new detached garage approx. 20x20 on new cement floor & ratwall.
- Garage specification to include Gable roof, 6/12 pitch, 6" overhang on front and sides.
- Install Asphalt dimensional shingles to match house as close as possible.
- Install 16x7 steel sectional garage door. Color to be determined.
- Install Double 4 vinyl siding on entire garage. Color to be determined.
- Install aluminum trim on entire garage around fascia boards and garage door. Color to be determined.
- No Service door.
- No windows.
- Install electric to new garage from existing service to include (2) coach lights on each side of garage door.





October 28, 2021

Attention:

Detroit Historic Commission Planning & Development

Property Address:

15041 Faust Detroit, MI 48223

District:

Rosedale Park

- In response to the e-mail sent on 10/22/2022 the roof pitch of the proposed garage with be very similar to the roof pitch on house. We always consider the roof design on house when designing our detach garages. The house has a gable style roof line therefore it should have a garage with a gable style roof line as well.
- The customer confirmed that there are no available images of the original garage.
- The HDC has approved vinyl siding with aluminum trim in the past Certainteed Encore Double 4-1/2 woodgrain dutchlap vinyl siding Savanah Wicker at 2065 Edison BLD Case NO 2018 07651) If the HDC will not consider vinyl I have attached a "wood" siding which is referred to as pattern #106 which will need to be painted and will increase cost of project and increase the amount of maintenance in the future. I have attached photos of the wood pattern #106 siding.
- The proposed colors for garage will be a white garage door, white siding, and white aluminum trim. The shingles will match current shingles on house which are black dimensional shingles.
- There will be exterior lights placed on each side of garage door. See attached photo of exterior lights.
- There will be no site change however there will require a new cement apron (Exterior concrete) approx. 4ft x20ft at front of garage floor which is needed to have a proper pitch to new garage floor height. The concrete will be 6 sack mix (3500 psi). The cement garage floor will be poured over a 4"x24" ratwall. The garage floor with have a smooth finish while the exterior concrete with have a broom finish. The existing driveway to stay as is.

Sincerely

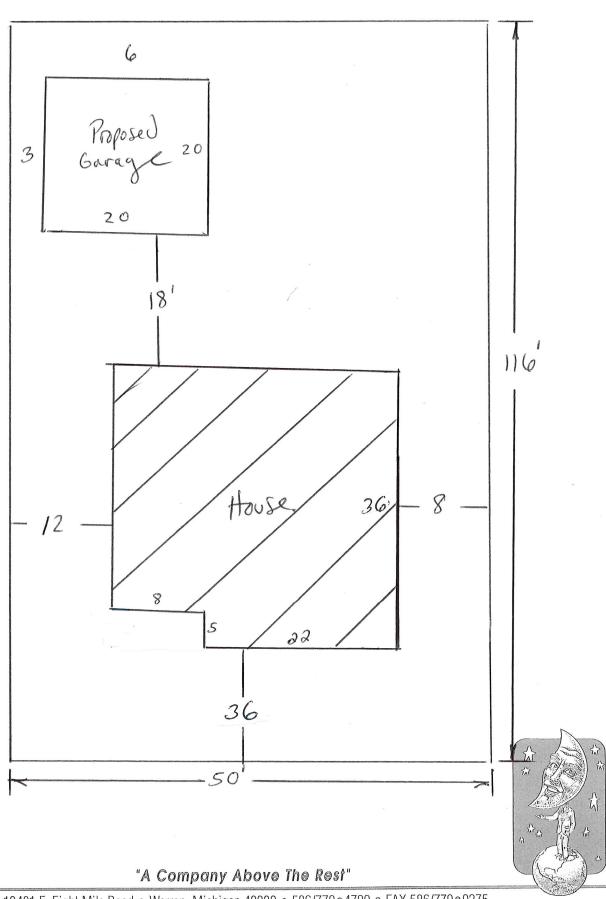
Robert Naeyaert

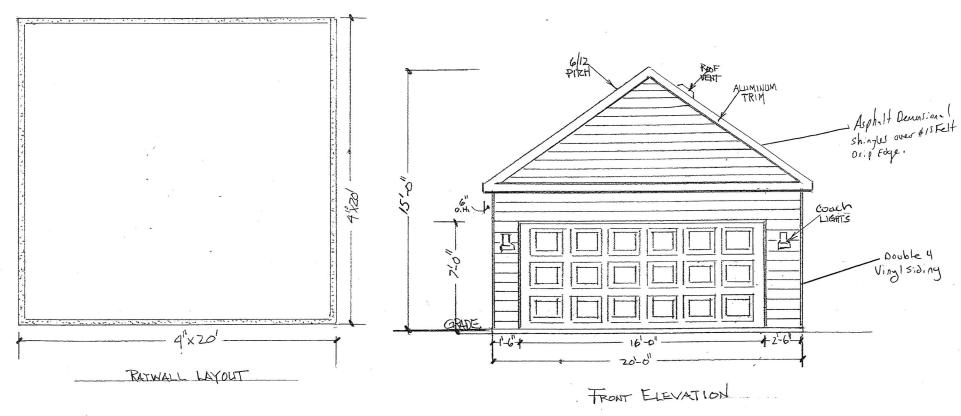
Lunar Garages & Modernization Inc.

(586) 779-4700



LUNAR (Home Improvement)





THOMAS CARGILE 15041 FAUST AVE, DET 6)313-400-4925 (H)313-272-3702

SCALE-1/4=1-0"

LUNAR CONSTRUCTION, THE. SEAN HORVATH

LUNAR GARAGES & MODERNIZATION, INC. 13491 E. 8 MILE RD. **WARREN**, MI 48089 (586) 779-4700 JOB ADDRESS: 2x4 Double Top Plates Corner Studs Triple 2x4 2x4 Studs 16 o 2x4 Treated Bot Plate Expension Strip 2x8 Ridge Roof Vent 2 Pitch 1x6 Collar Tie-2x6 Rafters 16"o.c 7/16" 0.9.B lx6 Double Hangers Shingles over-#15 Felt 2x6 Cross Ties 48 o.c. Hurricane Clips 2x4 Reverse Tie *(2)-11 7/8 LVL'S 1/2" Bolts 4" Concrete Floor Treated Bottom Plates Expansion Strips * Garage Height Not to Exceed 15ft





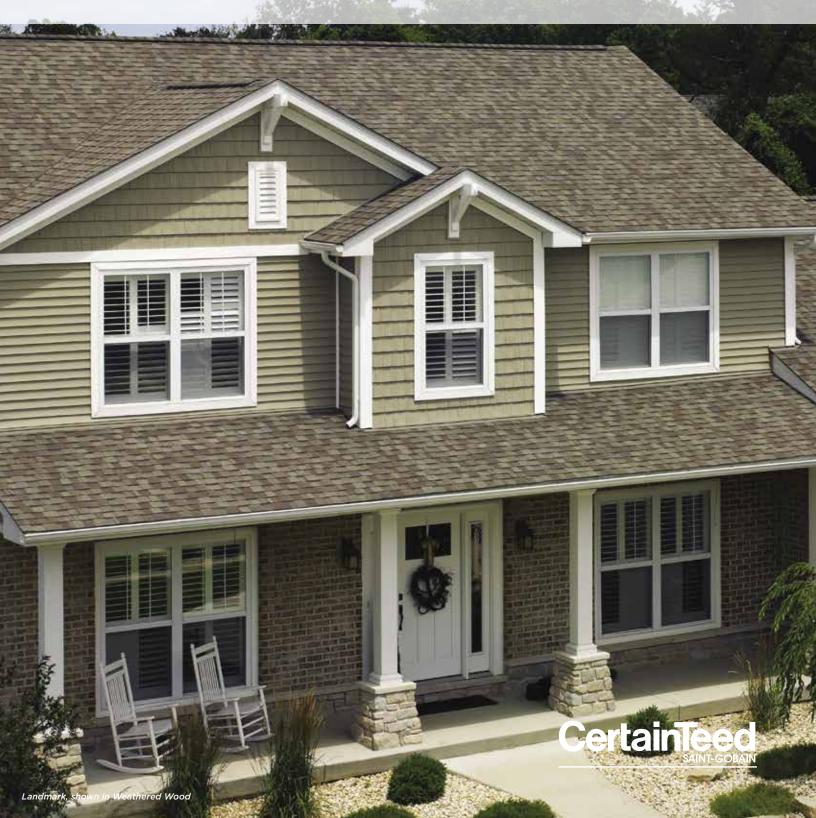






LANDMARK® SERIES

Designer Roofing Shingles



LANDMARK® Solaris® CoolRoof COLOR PALETTE





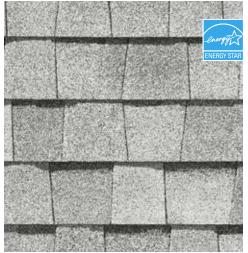


Solaris Crystal Gray

Solaris Aged Cedar

Solaris Weathered Wood

LANDMARK® COLOR PALETTE



Silver Birch



Granite Gray



Georgetown Gray



Black Walnut



Heather Blend



Burnt Sienna



Solaris Graphite



Weathered Wood



Moire Black



Cinder Black



Resawn Shake





Landmark PRO, shown in Max Def Moire Black

The Expert's Choice

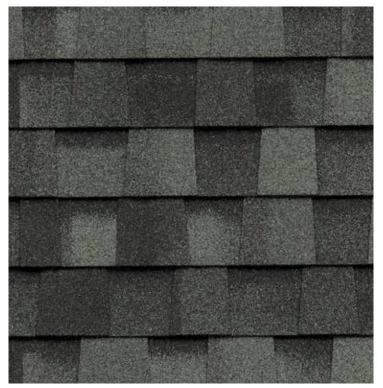
LANDMARK® PRO

A refined union of vision and value, our PRO line leads its class in optimal performance and variety of color.

- Engineered to meet professional contractors' exacting specifications
- Available in a wide selection of eye-catching Max Def colors
- Outweighs standard laminates to provide greater protection from the elements

Max Def Moire Black

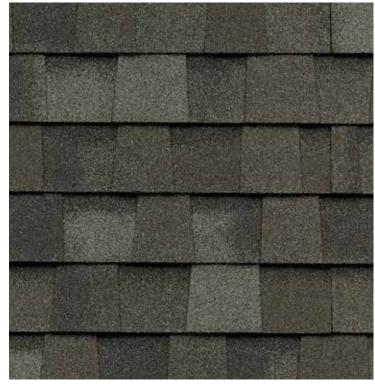
LANDMARK® PRO COLOR PALETTE



Max Def Granite Gray



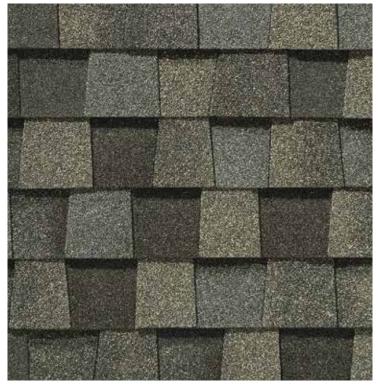
Cinder Black



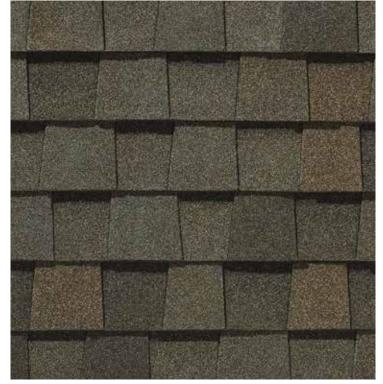
Max Def Georgetown Gray



Max Def Black Walnut



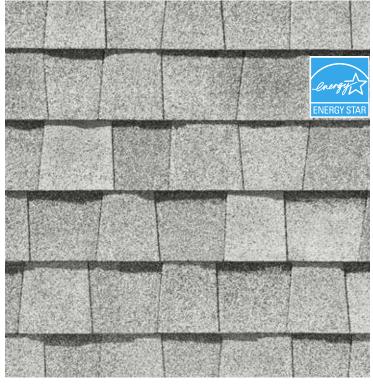
Max Def Weathered Wood



Max Def Heather Blend



Max Def Moire Black



Silver Birch CRRC Product ID 0668-0072

Silver Birch available in Hawaii only.

MAX DEF COLORS

Look deeper. With Max Def, a new dimension is added to shingles with a richer mixture of surface granules. You get a brighter, more vibrant, more dramatic appearance and depth of color. And the natural beauty of your roof shines through.





NorthGate ClimateFlex, shown in Max Def Weathered Wood

Outstanding Durability

NORTHGATE® ClimateFlex®

Featuring the latest advances in polymer science, CertainTeed's **Climate**Flex technology works at a molecular level to make shingles strong and pliable. The rubber-like qualities of the **Climate**Flex asphalt formula provides each shingle with improved hail resistance, cold-weather flexibility, and granule adhesion than traditional asphalt shingles.

- Highest industry-rated impact protection
- Better pliability and granule adhesion
- Endures weathering and cold-weather extremes

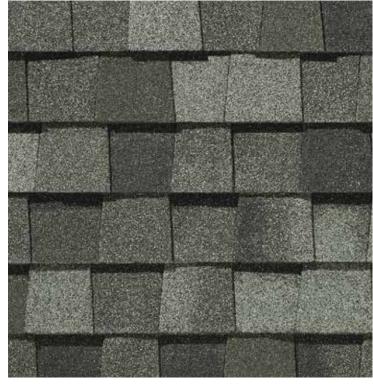
NORTHGATE® ClimateFlex® COLOR PALETTE



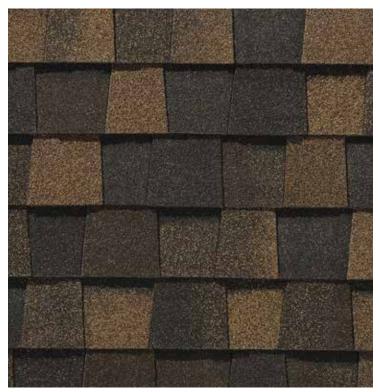
Silver Birch CRRC Product ID 0668-0072



Max Def Heather Blend



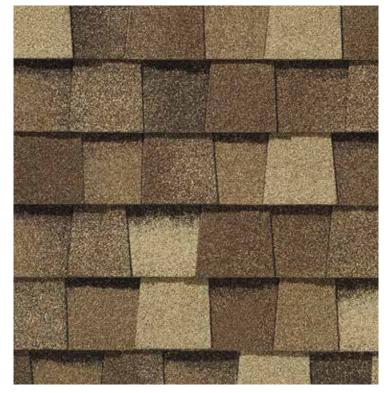
Max Def Granite Gray



Max Def Burnt Sienna



Max Def Weathered Wood



Max Def Resawn Shake



Max Def Moire Black



Max Def Hunter Green

MAX DEF COLORS

Look deeper. With Max Def, a new dimension is added to shingles with a richer mixture of surface granules. You get a brighter, more vibrant, more dramatic appearance and depth of color. And the natural beauty of your roof shines through.





Landmark Premium, shown in Max Def Weathered Wood

Top Shelf

LANDMARK® PREMIUM

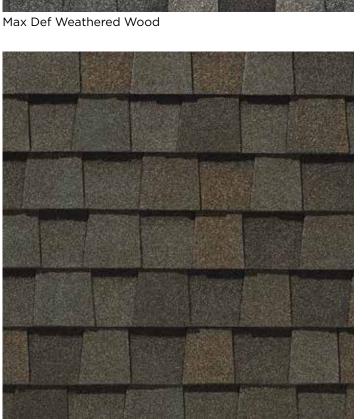
A sophisticated look, brilliantly executed. Our Premium line is engineered to protect, enhance and endure.

- Outclasses ordinary roofing in both appearance and performance
- Tough two-piece laminated fiberglass-based construction
- Features Max Def colors for a deeper, richer mixture of surface granules



LANDMARK® PREMIUM COLOR PALETTE





Max Def Heather Blend



Max Def Moire Black

MAX DEF COLORS

Look deeper. With Max Def, a new dimension is added to shingles with a richer mixture of surface granules. You get a brighter, more vibrant, more dramatic appearance and depth of color. And the natural beauty of your roof shines through.







Landmark TL, shown in Shenandoah

Depth of Character

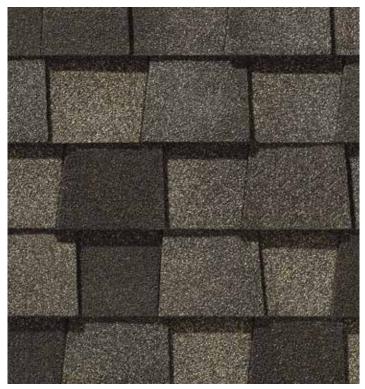
LANDMARK® TL

Dramatically thick. Classically elegant. These wood-inspired shakes offer triple lamination for rugged wear with real charisma.

- Look of hand-split cedar
- Patented 3-layer laminate
- Random tab design and unique natural shadows
- A luxury-class shingle produced at a fraction of the cost of wood shake



LANDMARK® TL COLOR PALETTE





Country Gray



Max Def Black Walnut



Shenandoah



Strength with Style

LANDMARK®

- Dual-layer durability
- Industry-best lifetime limited warranty
- 10-year StreakFighter® algae-resistance warranty

LANDMARK® PRO

- Dual-layer, high performance
- Max Def color palette
- Industry-best lifetime limited warranty
- 15-year StreakFighter® algae-resistance warranty

NORTHGATE® ClimateFlex®

- UL Classified to UL 2218 Class 4 Impact Resistance
- Dual-layer, high performance
- Max Def color palette
- Industry-best lifetime limited warranty
- 15-year StreakFighter® algae-resistance warranty

LANDMARK® PREMIUM

- Dual-layer, high performance
- Max Def color palette
- Industry-best lifetime limited warranty
- 15-year StreakFighter® algae-resistance warranty

LANDMARK® TL

- Triple-layer, high performance
- Rustic appearance of hand-split wood shakes
- Industry-best lifetime limited warranty
- 15-year StreakFighter® algae-resistance warranty



LANDMARK SERIES

SPECIFICATIONS

- Two-piece (Landmark, Landmark Pro, NorthGate ClimateF/ex* and Landmark Premium) and three-piece (Landmark TL) laminated fiberglass-based construction
- Classic shades and dimensional appearance of natural wood or slate

For U.S. building code compliance, see product specification sheets.

CertainTeed products are tested to ensure the highest quality and comply with the following industry standards:

Fire Resistance:

- UL Class A
- UL certified to meet ASTM D3018 Type 1

Wind Resistance:

- UL certified to meet ASTM D3018 Type 1
- ASTM D3161 Class F

Tear Resistance:

- UL certified to meet ASTM D3462
- CSA standard A123.5

Wind Driven Rain Resistance:

 Miami-Dade Product Control Acceptance: Please reference www.certainteed.com to determine approved products by manufacturing location.

Impact Resistance:

 UL certified to meet UL 2218 Class 4 (NorthGate ClimateF/ex*)

Quality Standards:

• ICC-ES-ESR-1389 & ESR-3537

WARRANTY

- Lifetime limited transferable warranty against manufacturing defects on residential applications
- 50-year limited transferable warranty against manufacturing defects on group-owned or commercial applications (Landmark PRO, NorthGate ClimateF/ex*, Landmark Premium and Landmark TL)
- StreakFighter® algae-resistance warranty (10-year - Landmark 15-year - Landmark PRO, NorthGate ClimateFlex®, Landmark Premium and Landmark TL)
- 10-year SureStart™ protection
- 15-year 110 mph wind-resistance warranty
- Wind warranty upgrade to 130 mph available.
 CertainTeed starter and CertainTeed hip and ridge required

See actual warranty for specific details and limitations.

Product Comparison

	Traditional Designer Shingle Style	Industry Leading Granule Adhesion	Warranty Duration	Algae Warranty Coverage	Product Weight
Landmark	1	1	Lifetime	10-Year	✓
Landmark Solaris	✓	1	Lifetime	10-Year	✓
Landmark PRO	1	1	Lifetime	15-Year	11
NorthGate ClimateFlex®	✓	✓	Lifetime	15-Year	11
Landmark Premium	✓	✓	Lifetime	15-Year	111
Landmark TL	1	1	Lifetime	15-Year	///



1	ı	1	ı	I	I	I
Depth/ Dimensional Appearance	Nail Trak	Max Def Colors	ClimateFlex Technology (Cold Weather Installation)	ClimateFlex Technology (Impact Resistance)	Cool Roof Technology (Solar Reflectivity)	Value Rating
1	1					Good
1	1				1	Good
11	1	1				Better
11	1	1	1	1		Best
11	1	1				Best
111		✓				Best



The ColorView Visualizer: Design your Dream Home with the Click of a Mouse

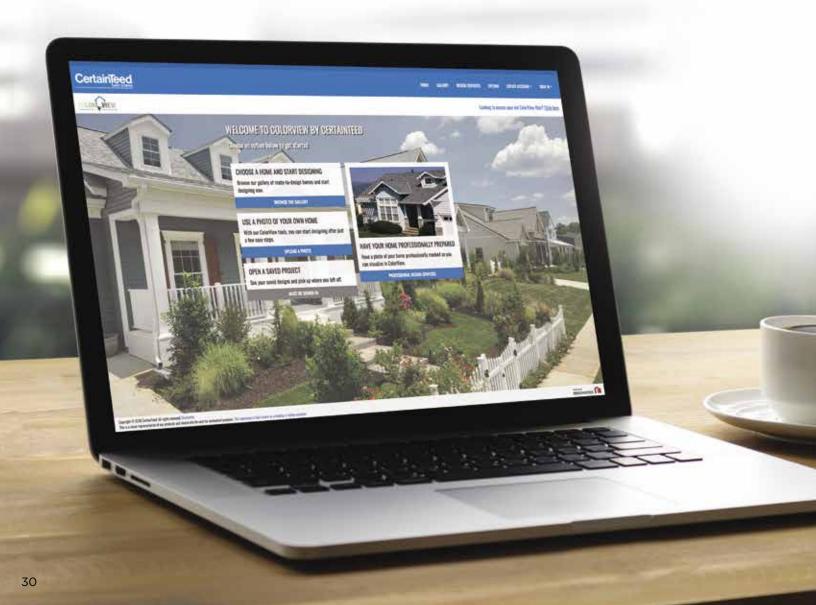
CertainTeed created the ColorView tool to help homeowners bring their creative vision to reality.

Just look through a photo library of homes to choose one that looks most like your own. Then click on the roof to easily switch designs and see what CertainTeed product looks best. You can choose from hundreds of different roofing design and color combinations, and even add roof accents in different colors. All before anyone raises a hammer.

Want to visualize different roofing styles on your own home? You can upload photos to ColorView and have them digitally masked by one of our design professionals, or use DIY mode to upload and mask your own photos.

Plus, you can print or share your ColorView photos with family and friends to get their feedback. Visit **colorview.certainteed.com** and get started.







Add a Little Accent to Your Roof

CertainTeed offers Mountain Ridge*, an accessory product used for capping hips and ridges. It is the perfect finishing touch for your roof, offering blended color and high-profile design. CertainTeed also offers Shadow Ridge*, a low-profile design for capping hip and ridges now available in **Climate**Flex version.





Integrity Roof System™

A COMPLETE APPROACH TO LONG LASTING BEAUTY AND PERFORMANCE

With as much care as you take in selecting the right contractor, choosing the right roof system is equally as important. A CertainTeed Integrity Roof System combines key elements that help ensure you have a well-built roof for long-lasting performance.

Waterproofing Underlayment

The first step in your defense against the elements. Self-adhering underlayment is installed at vulnerable areas of your roof to help prevent leaks from wind-driven rain and ice dams.

2. Water-Resistant Underlayment

Provides a protective layer over the roof deck and acts as a secondary barrier against leaks.

3. Starter Shingles

Starter Shingles are the first course of shingles that are installed and designed to work in tandem with the roof shingles above for optimal shingle sealing and performance.

4. Shingles

Choose from a variety of Good-Better-Best styles to complement any roof design and fit your budget.

5. Hip & Ridge Caps

Available in numerous profiles, these accessories are used on the roof's hip and ridge lines for a distinctive finishing touch to your new roof.

6. Ventilation

A roof that breathes is shown to perform better and last longer. Ridge Vents, in combination with Intake Vents, allow air to flow on the underside of your roof deck, keeping the attic cooler in the summer and drier in the winter.



learn more at:

certainteed.com/roofing

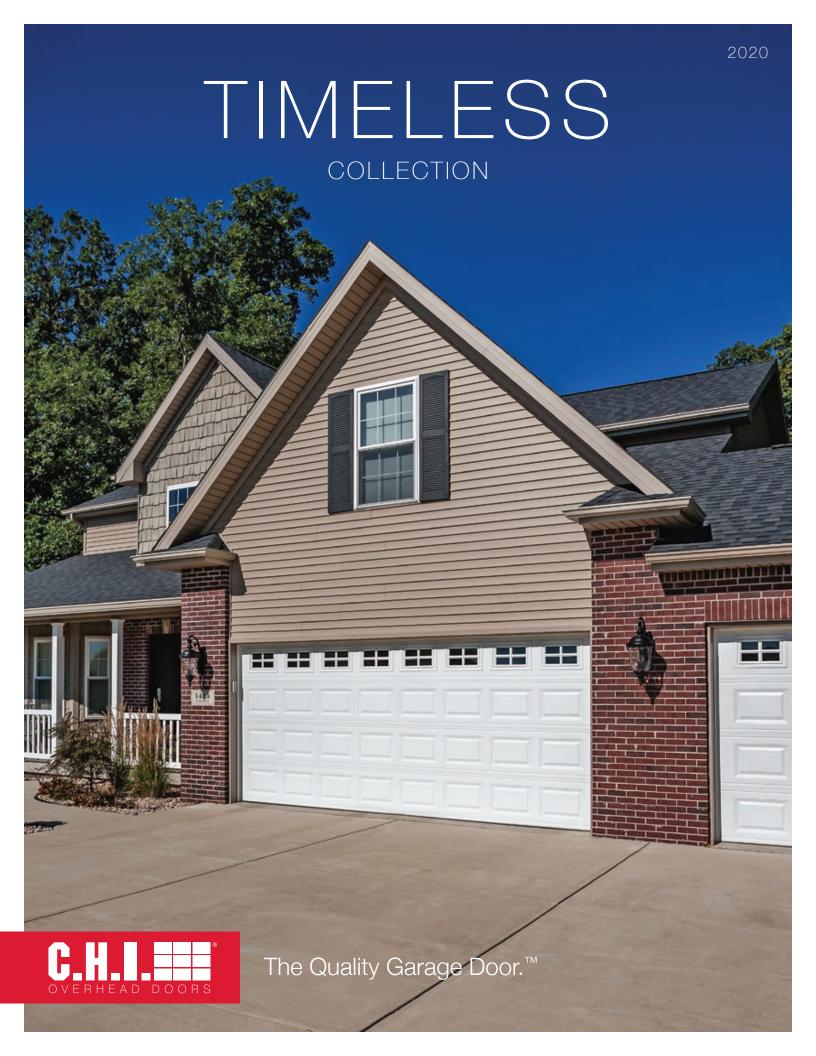


Integrity Roof System

CertainTeed

CEILINGS • DECKING • FENCE • GYPSUM • INSULATION • RAILING • ROOFING • SIDING • TRIM

20 Moores Road Malvern, PA 19355 Professional: 800-233-8990 Consumer: 800-782-8777 certainteed.com



Classic Style. Distinctive Design.

For a truly lasting design, explore the Timeless Collection from C.H.I. Overhead Doors.

The distinctive stamp designs and extensive personalizing options ensure the perfect complement to your home's exterior.



Find Your Perfect Match

Timeless style and traditional stamped steel designs to complement any home.



RAISED PANEL

Reliable and low maintenance, these doors are a neighborhood standard and feature a classic garage door design.



STAMPED CARRIAGE HOUSE

These doors merge traditional carriage house style with simple design and functionality.



STAMPED SHAKER

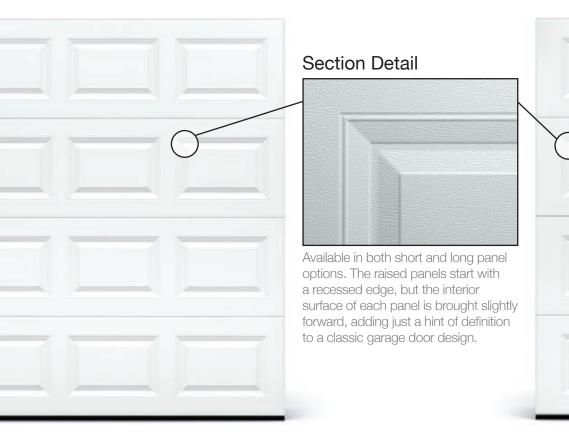
Featuring distinctive shaker style, these minimalist doors leave a lasting impression.





RAISED PANEL





Short Raised Panel

Long Raised Panel



Short raised panel shown in accents woodtones natural oak.

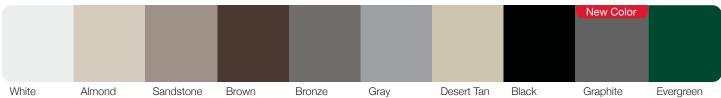
Model Comparison Chart

		GOOD			BETTER		BE	ST
Panel Style / Mod	del Number³		•				•	
Short Raised Panel	2250	2240	2255	2251	2241	2283	2206	2216
Long Raised Panel	4250	4240	4255	4251	4241	4283	4206	4216
Section Construction	2in. Thick -	1-Sided Steel	2in. Thick - 1-Sided Steel with Vinyl Back		1-Sided Steel nyl Back	2in. Thick - 2-Sided Steel	1-1/2in. Thick - 2-Sided Steel	2in. Thick - 2-Sided Stee
Section Material	Standard / 25 ² Ga. Steel	Heavy Duty / 242 Ga. Steel	Standard / 25 ² Ga. Steel	Standard / 25 ² Ga. Steel	Heavy Duty / 242 Ga. Steel	Medium Duty / 27 ² Ga. Steel	Medium Duty / 27 ² Ga. Steel	Heavy Duty 272 Ga. Stee
Insulation Type	No Ins	sulation	Polystyrene	Poly	styrene	Polystyrene	Polyurethane	Polyurethane
			-					
Thermal Rating			R-3.56		7.94 •———	R-9.65	R-13.40	R-17.19
Personalize Your	Garage Door							
Colors ¹	White, Almond, and	Sandstone are availab	le on all Models.					
Brown	•	•	•	•	•	•		•
Bronze	•		•	•		•		•
Gray	•		•	•		•		•
Desert Tan	•		•	•		•		•
Black	•		•	•		•		•
Graphite						•		
Evergreen		•			•	•		•
Powder Coating ¹	188 Colors	188 Colors	188 Colors	188 Colors	188 Colors	188 Colors		188 Colors
Painted Woodtones ¹	•		•	•				
Accents Woodtones ¹						•		•
Carbon Oak						•		
Windows / Inserts	•	•	•	•	•	•	•	•
Glass	Plain, Frosted, Tinted	d, Obscure, and Glue	Chip are available on all Mo	odels.				
Designer Glass						•	•	•
	mited Lifetime Warra	enty			•		-	A

¹ Refer to your local C.H.I. Dealer for exact color and woodtones match. 2 Lower steel gauge [ga.] number indicates stronger steel. 3 Model number indicates construction, window, and panel style.

Personalizing Options For all window and glass options see pages 14-15





POWDER COATING¹



Our in-house powder coating provides multiple color options while providing a maintenance free, durable finish.

PAINTED WOODTONES¹



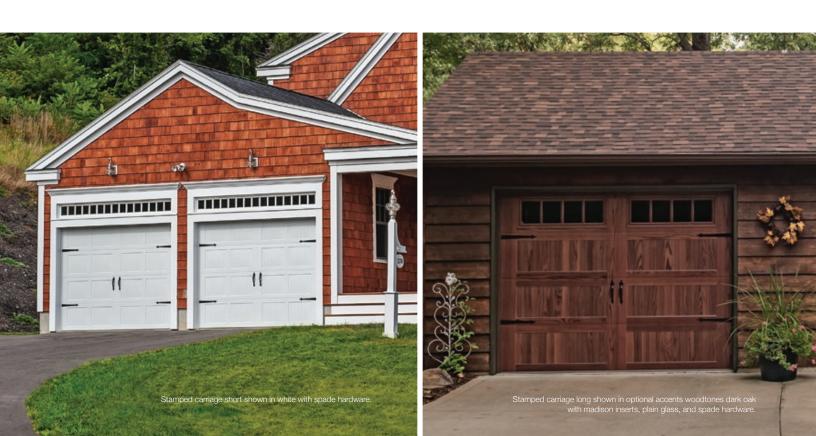
ACCENTS WOODTONES¹

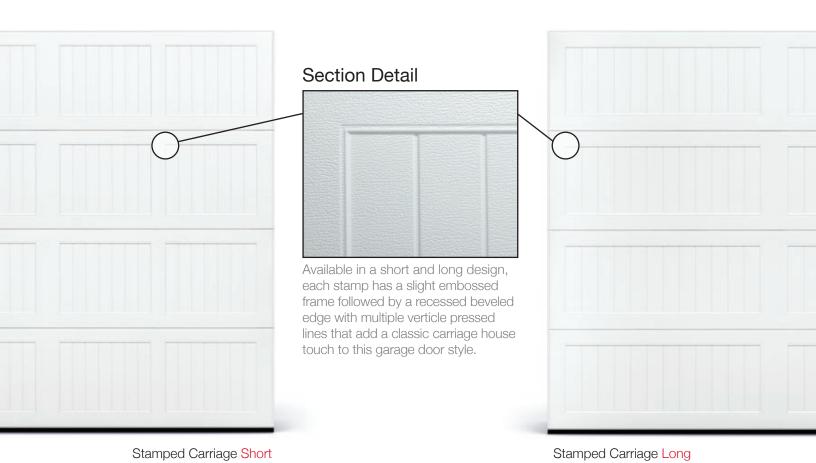






STAMPED CARRIAGE HOUSE







Stamped carriage short shown in accents woodtones cedar with optional arched madison inserts, tinted glass, and barcelona 1 hardware.

Model Comparison Chart

	GOOD	BE1	BEST			
Panel Style / Model Number ³						
Stamped Carriage Short	5250	5251	5283	5216		
Stamped Carriage Long	5950	5951	5983	5916		
Section Construction	2in. Thick - 1-Sided Steel	2in. Thick - 1-Sided Steel with Vinyl Back	2in. Thick - 2-Sided Steel	2in. Thick - 2-Sided Steel		
Section Material	Standard / 25 ² Ga. Steel	Standard / 25 ² Ga. Steel	Medium Duty / 27 ² Ga. Steel	Heavy Duty / 272 Ga. Steel		
Insulation Type	No Insulation	Polystyrene	Polystyrene	Polyurethane		
Thermal Rating		R-7.94	R-9.65	R-16.55		
Personalizing Option	s					
Colors ¹	White, Almond, Sandstone, Brown, Bronze	e, Gray, Desert Tan, and Black are available	on all Models.			
Graphite			•			
Powder Coating ¹	188 Colors	188 Colors	188 Colors	188 Colors		
Painted Woodtones ¹	•	•				
Accents Woodtones ¹			•	•		
Carbon Oak			•			
Windows / Inserts	•	•	•	•		
Glass	Plain, Frosted, Tinted, Obscure, Glue Chip	, and Seeded are available on all Models.				
Designer Glass			•	•		

¹ Refer to your local C.H.I. Dealer for exact color and woodtones match. 2 Lower steel gauge [ga.] number indicates stronger steel. 3 Model number indicates construction, window, and panel style. 4 Long [41" x 13"] windows will be substituted in doors with windows in 18" sections.

Personalizing Options For all window and glass options see pages 14-15

Limited Lifetime Warranty

COLORS¹

Warranty



POWDER COATING¹



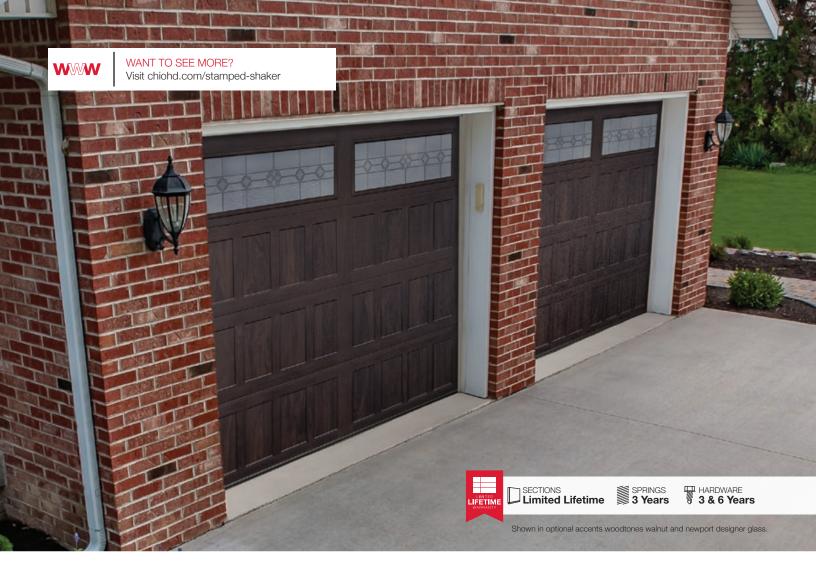
Our in-house powder coating provides multiple color options while providing a maintenance free, durable finish.

PAINTED WOODTONES¹



ACCENTS WOODTONES¹





STAMPED SHAKER



Model Comparison Chart

	GOOD	RET	TER	BEST	
		BL1	BEST		
Panel Style / Mod	lel Number³				
Stamped Shaker	2550	2551	2583	2518	
Section Construction	2in. Thick - 1-Sided Steel	2in. Thick - 1-Sided Steel with Vinyl Back	2in. Thick - 2-Sided Steel	2in. Thick - 2-Sided Steel	
Section Material	Standard / 25 ² Ga. Steel	Standard / 252 Ga. Steel	Medium Duty / 272 Ga. Steel	Heavy Duty / 272 Ga. Steel	
Insulation Type	No Insulation	Polystyrene	Polystyrene	Polyurethane	
		<u> </u>			
Thermal Rating		R-7.94	R-9.65	R-16.55	
Personalizing Op	tions				
Colors ¹	White, Almond, Sandstone, Brown, Bronze, Gray, Desert Tan, and Black are available on all Models.				

Colors ¹	White, Almond, Sandstone, Brown, Bronze, Gray, Desert Tan, and Black are available on all Models.						
Graphite			•				
Powder Coating ¹	188 Colors	188 Colors	188 Colors	188 Colors			
Painted Woodtones ¹	•	•					
Accents Woodtones ¹			•	•			
Carbon Oak			•				
Windows / Inserts	•	•	•	•			
Glass	Plain, Frosted, Tinted, Obscur	e, Glue Chip, and Seeded are ava	ailable on all Models.				
Designer Glass			•	•			

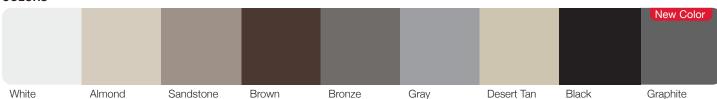
Warranty Limited Lifetime Warranty

Section Detail

Each stamp starts with an embossed frame followed by a recessed beveled edge that adds slight definition to a soon to be classic garage door design.

Personalizing Options For all window and glass options see pages 14-15

COLORS¹



POWDER COATING¹



Our in-house powder coating provides multiple color options while providing a maintenance free, durable finish.

PAINTED WOODTONES¹



ACCENTS WOODTONES¹



¹ Refer to your local C.H.I. Dealer for exact color and woodtones match. 2 Lower steel gauge [ga.] number indicates stronger steel.
3 Model number indicates construction, window, and panel style. 4 Long [41" x 13"] windows will be substituted in doors with windows in 18" sections.

PERSONALIZING OPTIONS Not all options shown are available with every style.

We offer a variety of personalizing options to help your home stand out in your neighborhood. After choosing your door's style and color, add glass, window designs, or hardware to dramatically change the overall look of your door and add to your home's appeal.

Raised Panel, Stamped Carriage House, and Stamped Shaker colors*



POWDER COATING*



Our in-house powder coating provides multiple color options while providing a maintenance free, durable finish.

PAINTED WOODTONES*



Raised Panel, Stamped Carriage House, Stamped Shaker ACCENTS WOODTONES*



Stamped Carriage House **DECORATIVE HARDWARE**



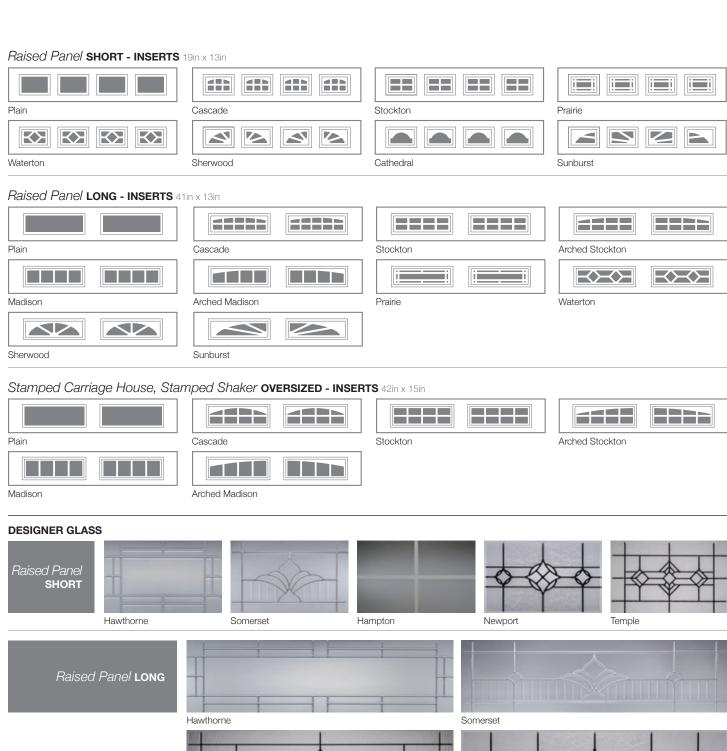


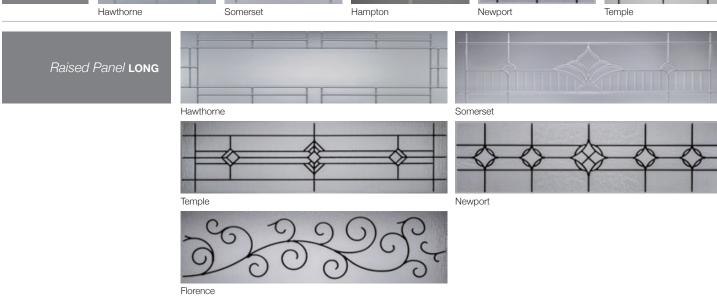
Raised Panel, Stamped Carriage House, and Stamped Shaker GLASS



Glue Chip

*Refer to your local C.H.I. Dealer for exact color and woodtones match.





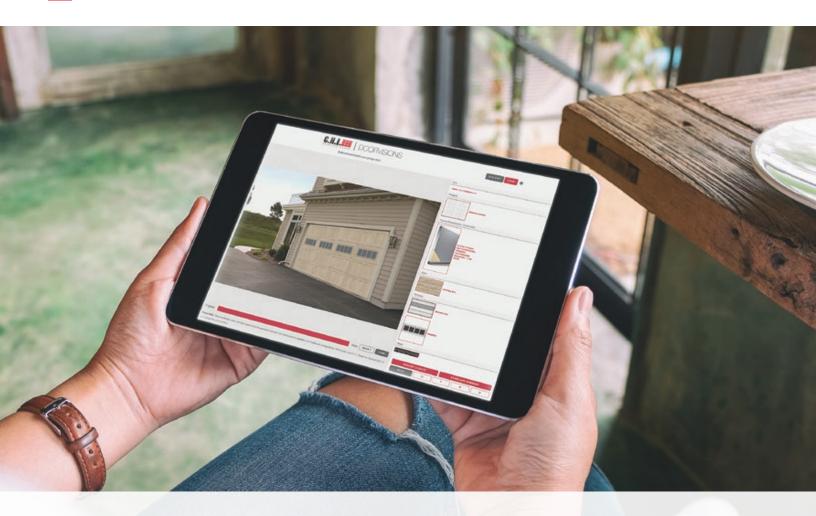
Stamped Carriage House and Stamped Shaker oversized

Newport

Florence

Florence







DOORVISIONS Bring your vision to life.

C.H.I. DEALERS

A BETTER BUYING EXPERIENCE

All C.H.I. doors, replacement parts, and accessories are sold only through our network of C.H.I. dealers: dedicated professionals who install and service our doors with the same quality and workmanship we use to manufacture them.

chiohd.com | 1485 Sunrise Drive | Arthur, IL 61911 | USA

Your Local Garage Door Professional

Encore

Siding



Life happens here.™

CertainTeed SAINT-GOBAIN





Choose great looks that last.

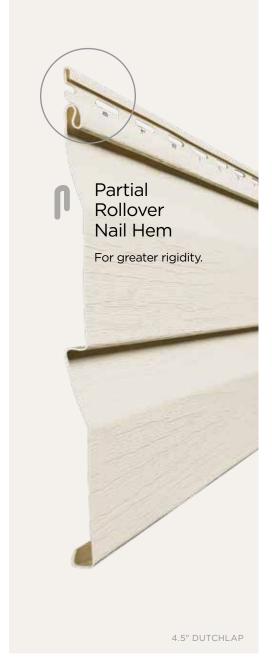
3 styles. 15 colors. Encore™ clapboard and dutchlap siding, with its attractive woodgrain texture, has features that allow for precise installation on your home. Designed to stay beautiful with very little effort, Encore features fade-resistant colors, is very durable and offers exceptional value.



PermaColor™ Protection



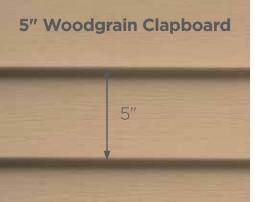


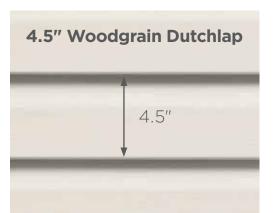


3 Styles. Great features.

Encore consists of traditional styles with European roots: Clapboard and Dutchlap. The Clapboard style is the most traditional and found in all parts of the United States. The Dutchlap style provides strong shadow lines and is highly popular in the Mid-Atlantic region.









15 Long-Lasting Colors



PermaCOLOR™ System assures color performance, resistance and durability. Utilizing the newest technology and state-of-the-art formulations, CertainTeed backs their vinyl siding with PermaCOLOR Lifetime Fade Protection.



Encore is better...



...for safety.

STUDfinder™ is an installation system with letters on the Encore panel nail hem to ensure proper nailing to wood studs, to protect you from unwanted dangers such as damaged pipes or wires, or exposed nails.







...for protection.

When installed with Encore siding, CertaWrap™ Weather Resistant Barrier is the added layer of protection against air and moisture damage.

...for peace of mind.



Warranty

Encore has a lifetime limited warranty.



Trusted Brand

CertainTeed siding is the brand preferred by building professionals and homeowners, from surveys conducted by national trade magazines. CertainTeed is an industry leader for over 100 years.



Sustainable

CertainTeed vinyl siding offers significantly lower environmental impact than other cladding options.[†]

*Based on life cycle assessment studies conducted through the National Institute of Standards and Technology (NIST)

We can help with your decisions.

What is your color and design comfort level?



NOVICE

You are not sure about colors and are not sure where to start.

ColorCoach™

Gives you a virtual swatchbook to get started.



Trim-It™

Creates distinction with a wide offering of accent and decorative trim products from both composite and vinyl product lines.



INTERMEDIATE

You understand color and enjoy experimenting with color combinations but aren't exactly sure which color direction you want to go.



Online

Mix and match colors and styles on a wide variety of pre-populated home styles to get ideas.



EXPERT

You already know what colors you want to use, but would like to see how the products available in your color theme will look together on your home.



DIY

Immediately begin designing by uploading a project picture and quickly mix and match products on your own project.



UI

Pro

Have a photo of your home professionally masked in a few days so you can



visualize in ColorView tool.

CertainTeed products are designed to work together and complement each other in color and style to give your home a beautiful finished look.









