	Staff Only Use:					
he City of Norman Historic District Commission	HD Case #					
PPLICATION FOR CERTIFICATE OF APPROPRIATENESS (COA)						
	Received by:					
<b>lote:</b> Any relevant building permits must be applied for and paid for separtommunity Development Office 405-366-5311.	ately in the Planning and					
ddress of Proposed Work:						
pplicant's Contact Information:						
Applicant's Name: Staru A - Pattillo,	John Williams					
Applicant's Phone Number(s):						
Applicant's E-mail address:						
Applicant's Address:						
Applicant's relationship to owner: ☐ Contractor ☐ Engineer ☐	Architect					
Owner's Contact Information: ( if different than applicant)						
Owner's Name:						
Owner's Phone Number(s): 4						
Owner's E-mail:						
Project(s) proposed: (List each item of work proposed. Work not listed	here cannot be reviewed \					
1)						
Build of Replacement Garage						
2)						
3)						
4)						
Supporting documents such as project descriptions, drawings and pie	ctures are required see					
checklist page for requirements.	and required see					
Authorization:						
I hereby certify that all statements contained within this application, attached exhibits are true to the best of my knowledge and belief. In the event this pro-	documents and transmitted					
agree to complete the changes in accordance with the approved plans and	oposal is approved and begun, I					
regulations for such construction. I authorize the City of Norman to enter the	property for the purpose of					
observing and photographing the project for the presentations and to ensure	consistency between the					
approved proposal and the completed project. I understand that no changes	to approved plans are					
permitted without prior approval from the Historic Preservation Commission	Historic Preservation Officer					
Property Owner's Signature:	Date: 6 29 25					
☐ (If applicable): I authorize my representative to speak in magers regarding	Date. () - 27-2)					
agreement made by my representative regarding this proposal will be bindin	g unon me					
Authorized Representative's Printed Name:	g upon me.					
Authorized Representative's Signature:	Date:					
	Date.					

To Norman Historical Commission.

Proposal and request for Permit/accommodation.

Stacy Pattillo and John Williams, married couple and owner and occupant of the property, 315 Castro street, Norman, Oklahoma hereby submit a request to replace the detached garage structure located behind the primary structure named above.

The removal is required to accomplish the excavation and replacement of the primary sewer line connecting the primary home and the city sewer main. This connection sewer line is 96 years old and is collapsed, limiting free flow and results in frequent sewage overflows into the property and yard. This connection sewer line has been determined to lie directly under the original detached garage structure. The existing detached garage is 20ft x 21ft with a height of 16 ft. Originally having a dirt floor, a substandard 2-3 inch non reinforced concrete layer was poured directly over the dirt floor and has heaved and cracked extensively. The garage structure also apparently lacks any conventional foundation.

The requested replacement detached garage structure is 24ft x 24ft with a height of 16ft representing an additional 156 sq. ft. footprint compared to the original structure.

the proposed detached garage structure would be placed with the west wall at the exact line of the original structures west wall. The centerline of the replacement structure would be relocated 18ft north to eliminate an eave overhang which the existing structures occupy. The exterior of the proposed structure will emulate and be in concert with the primary structures architectural style, feature and visual impression; I.E. semi hip roofed, 6inch lapboard sided, bungalow style with double hung divided light windows conforming the Miller Historical District Guidelines.

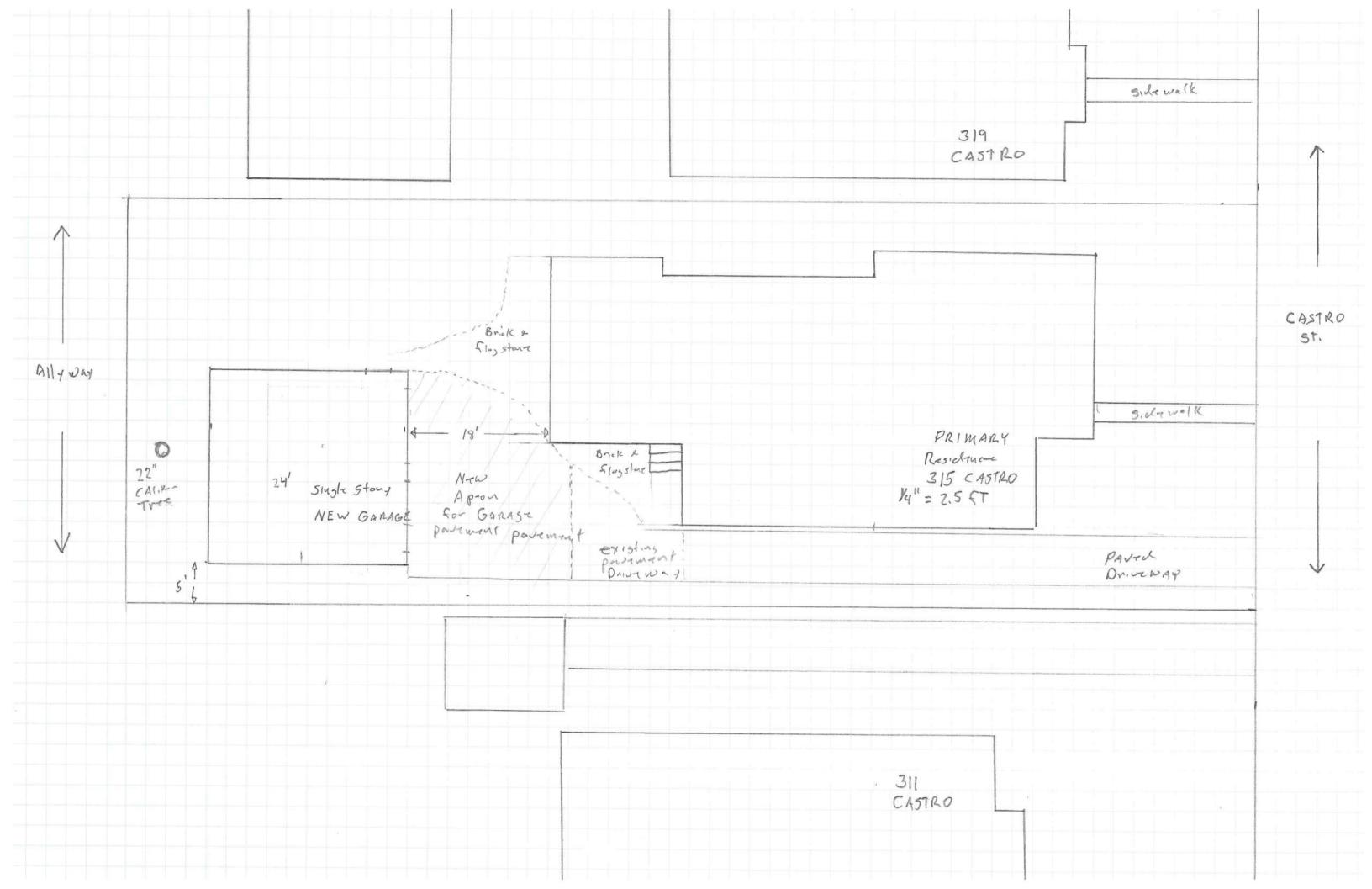
Conventional concrete slab foundation with dimensional lumber construction complying to Norman building codes.

Architectural blueprints submitted are to be 'flipped' to reverse total plan, reversed plans are not available and adapting plans is common in the building trades

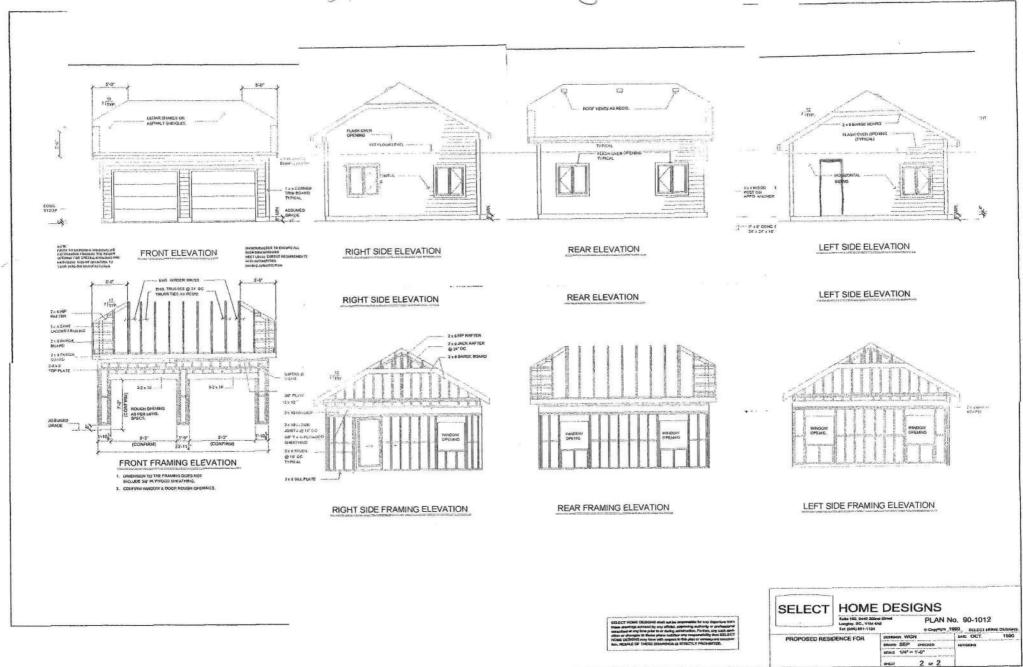
attached is information on the specific siding, windows, garage doors we will use to further emulate the style and visual impression of the primary structure.

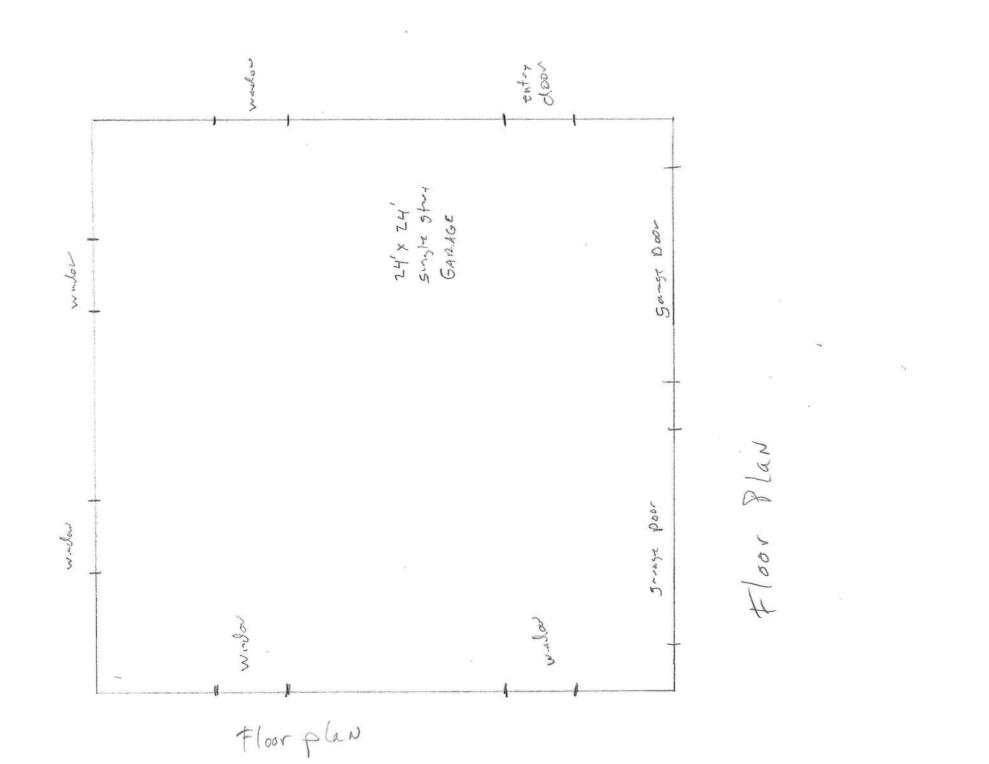
Any information included with this proposal that indicates an upper floor or second story is to be ignored, this proposal is for a single story 2 car detached garage.

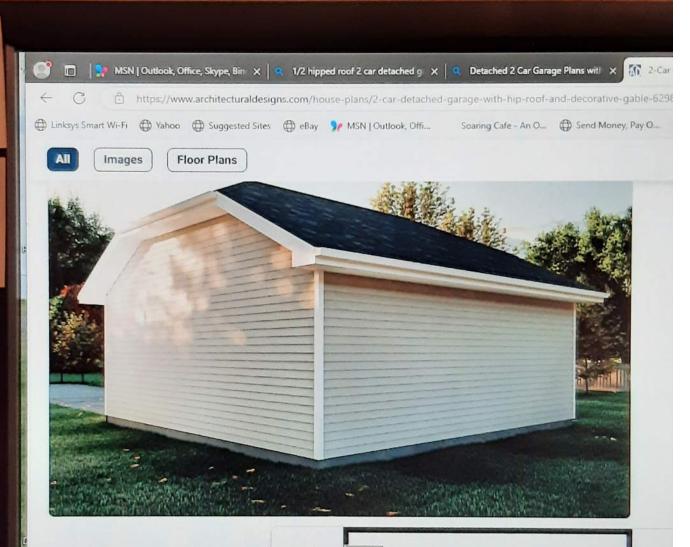
Respectfully, Stacy Pattillo John Williams 315 Castro St. Norman, OK. 73069



# Elevation Drawing

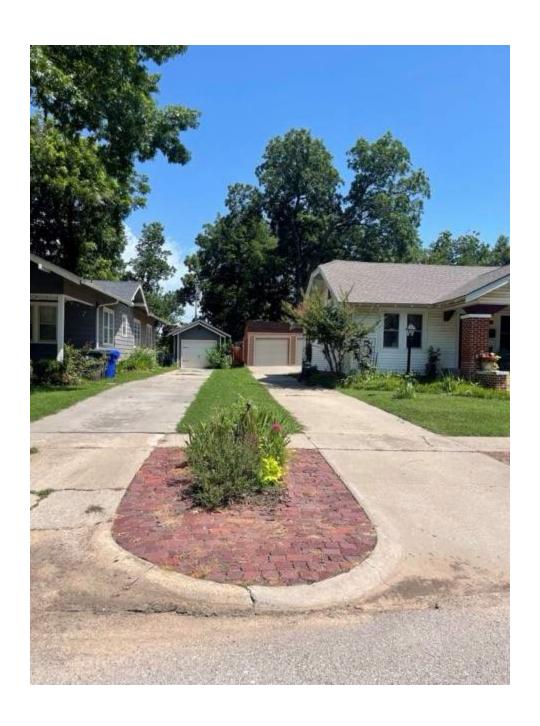






Garage 234x 234

Main Level





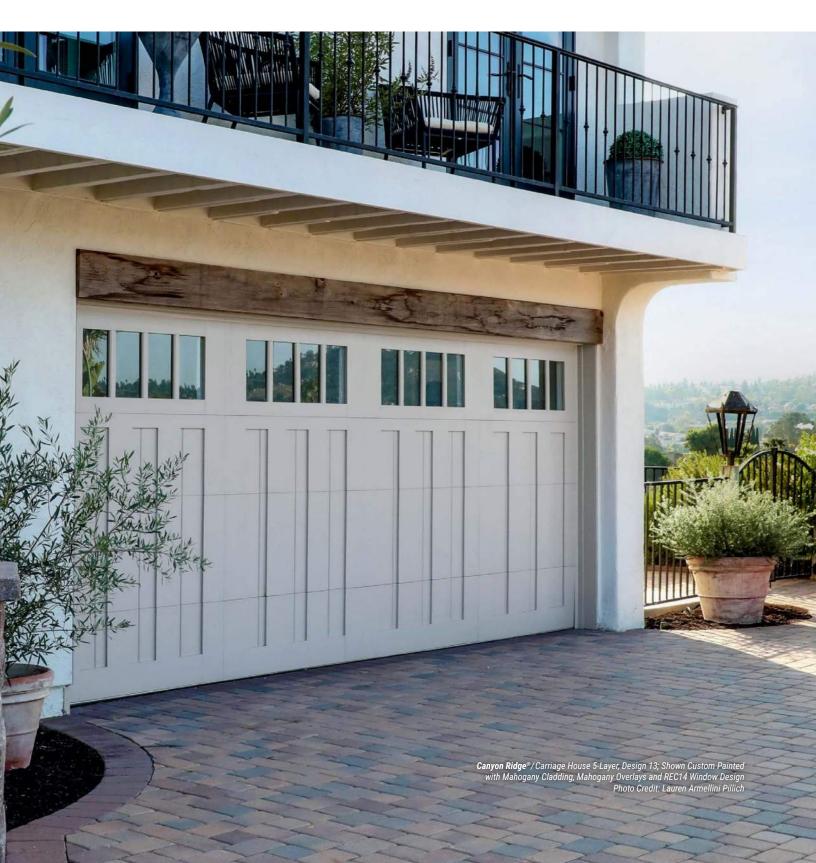
# CANYON RIDGE®

**Clopay**®

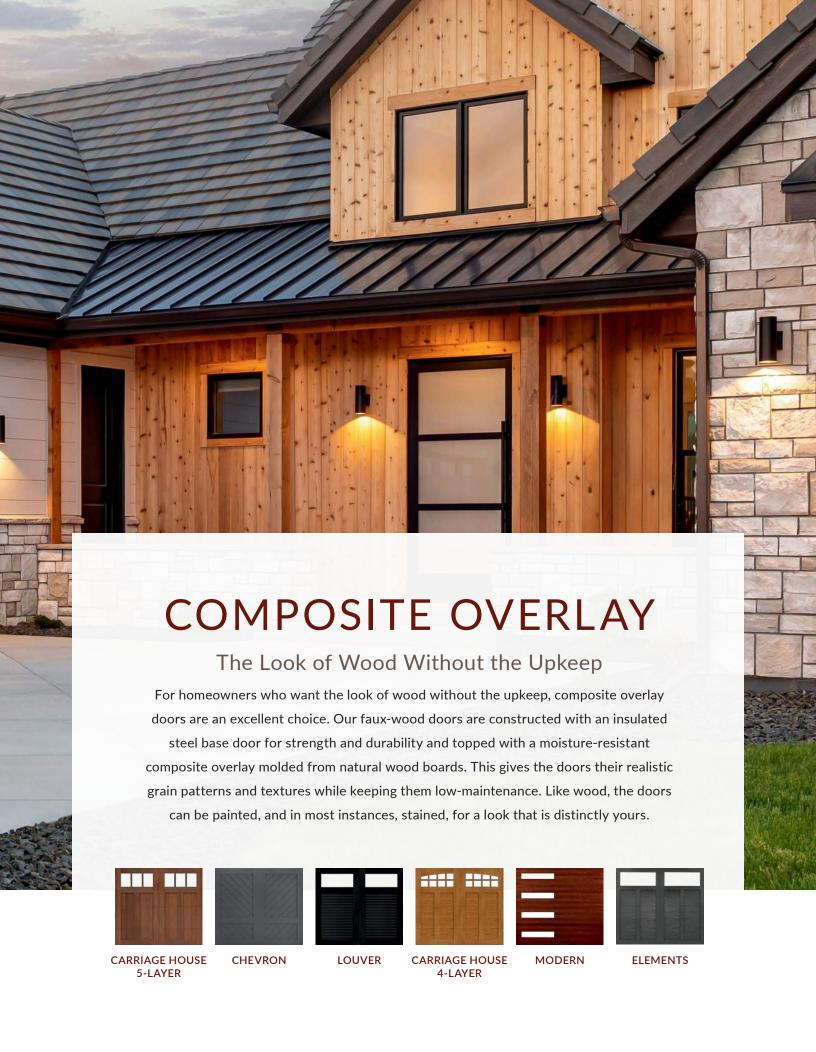
America's Favorite Garage Doors®

garage doors

CARRIAGE HOUSE • CHEVRON • LOUVER • MODERN • ELEMENTS









## CANYON RIDGE® Carriage House

### **5-LAYER CONSTRUCTION**

Canyon Ridge® Carriage House 5-Layer garage doors capture the charm of old-world carriage style doors in a durable, moisture-resistant construction. Composite overlays give you a low-maintenance wood alternative that looks and feels like the real thing, and the peace of mind that comes from having a superior insulated steel core construction. Choose from two species: Clear Cypress or Mahogany, and a variety of paint and stain colors to create a custom look. The result is a stunning carriage house door you will enjoy for years to come.



- COMPOSITE OVERLAY
- COMPOSITE CLADDING
- STEEL
- "INTELLICORE® POLYURETHANE INSULATION
- 5 STEEL

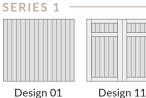




- 5-layer composite faux-wood doors with Intellicore® polyurethane insulation. 20.4 R-value.
- Insulated glass styles include clear, frosted, seeded, rain and obscure. See page 16 for details.
- Removable clip-in window grilles for easy cleaning.
- Spade lift handles and step plates included. See page 17 for more options.

Calculated door section R-value is in accordance with DASMA TDS-163. Canyon Ridge® doors not applicable for new construction in California areas designated as "Fire Hazard Severity Zones".

#### **DOOR DESIGNS**















Design 33



Design 34

SERIES 2





Design 22



Design 01 does not have overlays.

Design 35

Design 31



Design 36



Design 37



MATERIAL DESIGN **OPTIONS** 

#### CLADDING







Mahogany (M)

**OVERLAY** 



Clear Cypress (C)



Composite cladding and overlay material options may be mixed and matched.

#### **COLORS**



Natural



Slate



**Bronze** 

Finish\*

Finish



Finish

Charcoal

Finish\*





Doors can be ordered primed for custom field painting or staining. Door stain color may vary Walnut due to finishing process.

Finish

Espresso

**F**inish

\*Bronze, Charcoal, Black and White Finish available only on Mahogany cladding and overlays. Two-tone doors are available.

To see all options go to ezdoor.clopay.com. Due to the printing

process, colors may vary. Order free color samples at clopaydoor.com/ requestcolorsamples.



Mahogany (M)



Black

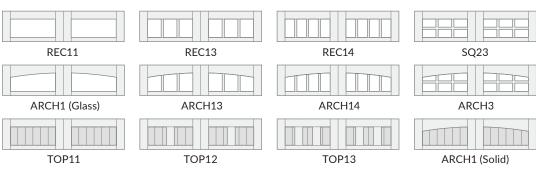
Finish'





Primed (No Finish)

#### WINDOWS/TOP SECTIONS



Impact windows available on the following widths only: 8'0", 9'0", 10'0", 12'2", 16'2", 18'2". Additional designs, windows and top sections available.





Windows not available on Designs 31, 32, 33, 34, 35, 36, 37 and 38.Standard windows available on the following widths only: 6'2", 8'0", 9'0", 10'0", 10'2", 12'0", 12'2", 13'6", 15'0", 15'2", 15'6", 15'8", 16'0", 16'2", 18'0", 18'2", 20'0", 20'2".



## CANYON RIDGE® Chevron

Love the Chevron trend? This eye-catching geometric pattern has been a favorite in textiles and flooring and is now available in a low-maintenance composite material that looks and feels like real wood. Choose from four distinct patterns to bring timeless appeal to your home. These moisture-resistant doors won't rot, warp or crack and can be painted or stained for jaw-dropping good looks that last.



- COMPOSITE OVERLAY
- COMPOSITE CLADDING
- STEEL
- " INTELLICORE® **POLYURETHANE** INSULATION
- 5 STEEL





- 5-layer chevron pattern composite faux-wood doors with Intellicore® polyurethane insulation. 20.4 R-value.
- Insulated glass styles include clear, frosted, seeded, rain and obscure. See page 16 for details.
- Removable clip-in window grilles for easy cleaning.
- Spade lift handles and step plates included. See page 17 for more options.

Calculated door section R-value is in accordance with DASMA TDS-163. Canyon Ridge® doors not applicable for new construction in California areas designated as "Fire Hazard Severity Zones".

#### **DOOR DESIGNS**

#### SERIES 1



Design 11V



Design 12V





Design 31V



Design 32V





Design 36V



CLADDING DESIGN OPTIONS









#### MATERIAL DESIGN **OPTIONS**

#### CLADDING



Clear Cypress (C)



Mahogany (M)

**OVERLAY** 





Composite cladding and overlay material options may be mixed and matched.

#### **COLORS**





Slate

Finish

Finish\*



Finish



Finish







Finish

Espresso

Finish

\*Bronze, Charcoal, Black and White Finish available

only on Mahogany cladding and overlays. Two-tone doors are available. To see all options go to ezdoor.clopay.com.

Doors can be ordered primed for custom field painting or staining. Door stain color may vary due to finishing process.

Due to the printing process, colors may vary. Order free color samples at clopaydoor.com/ requestcolorsamples.

### Clear Cypress (C)

Mahogany (M)

Black



Bronze

Finish<sup>3</sup>



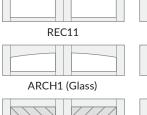


Charcoal

Primed (No Finish)

ARCH1 (Solid)

#### WINDOWS/TOP SECTIONS

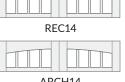


TOP11



TOP12

REC13



TOP13





ARCH4

Windows not available on Designs 31, 32, 33, 36, 37. Standard windows available on the following widths only: 6'2", 8'0", 9'0", 10'0", 10'2", 12'0", 12'2", 13'6", 15'0", 15'2", 15'6", 15'8", 16'0", 16'2", 18'0", 18'2", 20'0", 20'2".

Impact windows available on the following widths only: 8'0", 9'0", 10'0", 12'2", 16'2", 18'2". Additional designs, windows and top sections available.



## CANYON RIDGE® Louver

If you use more than one adjective to describe your home's style, we have the perfect transitional garage door for you. Versatile and unique, plantation style Canyon Ridge® Louver doors are a perfect complement to coastal cottages and colonial homes. They can also be a standout piece on traditional exteriors or modern farmhouses. Whatever your style, these doors add "wow" factor to your home. As with all Canyon Ridge doors, they are constructed with a durable, insulated steel core topped with horizontal faux-wood composite "slats". The result is a low-maintenance door with dimension and flair.



- COMPOSITE OVERLAY
- COMPOSITE CLADDING
- STEEL
- " INTELLICORE® **POLYURETHANE** INSULATION
- STEEL



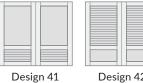


- 4 or 5-layer faux-wood louver doors with Intellicore® polyurethane insulation. R-values from 18.4 to 20.4.
- Insulated glass styles include clear, frosted, seeded, rain and obscure. See page 16 for details.
- Removable clip-in window grilles for easy cleaning.
- Spade lift handles and step plates included. See page 17 for more options.

Calculated door section R-value is in accordance with DASMA TDS-163. Canyon Ridge® doors not applicable for new construction in California areas designated as "Fire Hazard Severity Zones".

#### **DOOR DESIGNS**















Design 46



SERIES 5



Design 51









Design 54 Design 55

#### MATERIAL DESIGN OPTIONS

#### **CLADDING/STEEL BASE**







Ultra-Grain® Finish Clear Cypress or Solid Color Steel (N)







Mahogany (M)

Note: Composite cladding and overlay material options may be mixed and matched.

#### **COLORS**





Slate

Finish

Black

Finish<sup>†</sup>



Finish\*

**Bronze** 

Finish<sup>†</sup>

White

Finish<sup>†</sup>

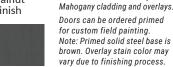




Walnut



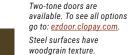
Finish





Primed

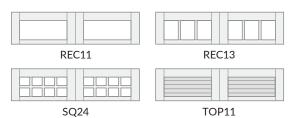
(No Finish)

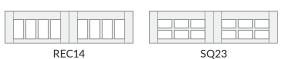


Due to the printing process, colors may vary. Order free color samples at clopaydoor.com/ requestcolorsamples.

\* Dark Finish not available as a base steel color on Designs 41, 42, 43, 44, 45, 46 and 47. <sup>†</sup> Bronze, Charcoal, Black and White Finish available only on

#### WINDOWS/TOP SECTIONS





Windows available only on Louver Design 52. Standard windows available on the following widths only: 6'2", 8'0", 9'0", 10'0", 10'2", 12'0", 12'2", 13'6", 15'0", 15'2", 15'6", 15'8", 16'0", 16'2", 18'0", 18'2", 20'0", 20'2". Impact windows available on the following widths only: 8'0", 9'0", 10'0", 12'2", 16'2", 18'2".



## CANYON RIDGE® Carriage House

### **4-LAYER CONSTRUCTION**

Another beautiful, low-maintenance alternative to real wood is the Canyon Ridge® Carriage House 4-Layer faux-wood garage door. Similar in style and construction to its 5-Layer counterpart, it also has an energy-efficient Intellicore® polyurethane insulated steel core topped with Clear Cypress composite overlays to create a carriage house design. The 4-Layer door has fully visible steel panels that can be finished in Ultra-Grain® for a stained wood-look or painted a solid color to match your home.

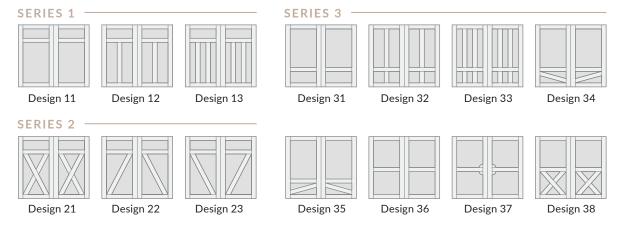


- COMPOSITE OVERLAY
- STEEL WITH ULTRA-GRAIN® FINISH (SHOWN) OR SOLÌD COLOR STEEL
- 2" INTELLICORE® POLYURETHANE INSULATION
- STEEL

- 4-layer, steel and composite overlay doors with Intellicore® polyurethane insulation. 18.4 R-value.
- Insulated glass options include clear, frosted, seeded, rain and obscure. See page 16 for details.
- Removable clip-in window grilles for easy cleaning.
- Spade lift handles and step plates included. See page 17 for more options.

Calculated door section R-value is in accordance with DASMA TDS-163. Canyon Ridge® doors not applicable for new construction in California areas designated as "Fire Hazard Severity Zones".

#### DOOR DESIGNS



#### MATERIAL DESIGN OPTIONS



Ultra-Grain® Finish Clear Cypress or Solid Color Steel (N)

WARRANTIES

LIMITED

#### STEEL BASE — OVERLAY



Clear Cypress (C)

LIMITED

LIFE



Mahogany (M) Composite cladding is not present on Carriage House 4-Layer doors.

#### COLORS











Ultra-Grain® Cypress Charcoal Walnut Finish Finish'



Ultra-Grain® Cypress Black Slate Finish Finish\*

White Finish\*



Primed (No Finish)

Doors can be ordered primed for custom field painting. Note: Primed solid steel base is brown. Overlay stain color may vary due to finishing process.

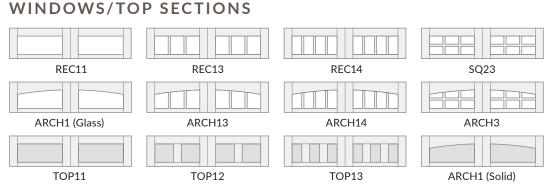
\*Bronze, Charcoal, Black and White Finish available only on Mahogany overlays. Two-tone doors are available. To see all options go to: ezdoor.clopay.com. Steel surfaces have woodgrain texture. Due to the printing process, colors may vary. Order free color samples at clopaydoor.com/requestcolorsamples.

#### 5 Y R WARRANTY WARRANTY WARRANTY

HARDWARE

LIMITED

**5YR** 



Impact windows available on the following widths only: 8'0", 9'0", 10'0", 12'2", 16'2", 18'2". Additional designs, windows and top sections available.









## CANYON RIDGE® Elements

The introductory model in our top-selling line of faux-wood carriage house doors, Canyon Ridge® Elements pairs moisture-resistant composite overlays featuring clean, square "Shaker" edges and durable, insulated steel to give you the look of painted wood without the upkeep. Choose from 13 designs in seven finishes including dramatic dark colors like Charcoal, Black and Bronze.

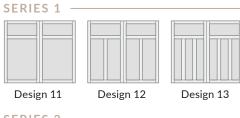


- COMPOSITE OVERLAY
- STEEL
- BONDED POLYSTYRENE INSULATION
- 4 STEEL

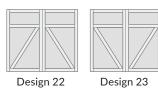
- 4-layer, steel and composite overlay doors with 1-3/8" bonded polystyrene insulation. 6.5 R-value.
- Glass options include clear, frosted, seeded, rain and obscure. See page 16 for details.
- Removable clip-in window grilles for easy cleaning.
- Spade lift handles and step plates included. See page 17 for more options.

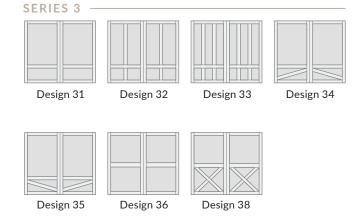
Calculated door section R-value is in accordance with DASMA TDS-163. Canyon Ridge® doors not applicable for new construction in California areas designated as "Fire Hazard Severity Zones".

#### **DOOR DESIGNS**







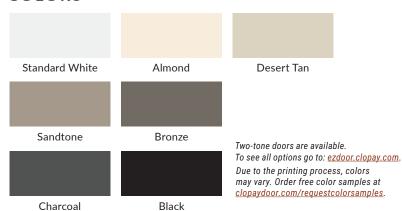


#### MATERIAL DETAIL



Woodgrain Classic surface texture on steel base and composite overlay.

#### **COLORS**



#### WARRANTIES

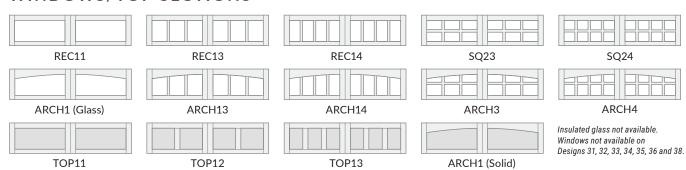


Design 21



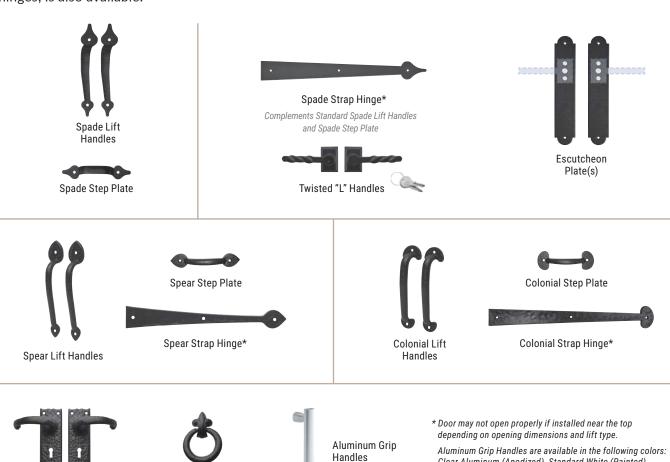


#### WINDOWS/TOP SECTIONS



## **DECORATIVE HARDWARE**

Attractive black powder coated handles and step plates are provided standard to further enhance the Canyon Ridge® Design. Optional decorative hardware — including handles, operable L-keylocks and strap hinges, is also available.



(Modern)



Ring Door

Knocker

**Decorative Handles** 

with Keyhole

#### **CUSTOM PAINT PROGRAM**

and Dark Bronze (Anodized).

Color Blast® offers more than 1,500 Sherwin-Williams® color options to complement your home. Clopay's durable two-part paint system has been thoroughly tested and is backed by a five-year warranty.

Clear Aluminum (Anodized), Standard White (Painted),

Bronze (Painted), Bronze (Anodized), Black (Anodized)









#### **DESIGNING YOUR DOOR**

Use the information below to select the appropriate model number.

#### **CANYON RIDGE® CARRIAGE HOUSE 5-LAYER**

Canyon Ridge Door Thickness

Cladding Overlay Material Material

Window Design/Top Section

#### **CANYON RIDGE® CARRIAGE HOUSE 4-LAYER**

Canvon Ridge Door Thickness

(Does Not

Material

Window Design/Ton Section

#### **CANYON RIDGE® ELEMENTS**

Canvon Ridge Door Thickness

Design

Overlay Material

Window Design/Top Section

#### **CANYON RIDGE® CHEVRON**

Canyon Ridge Door Thickness

Window Design/ Ton Section

#### **CANYON RIDGE® LOUVER**

Canyon Ridge Door

Insulation Thickness

Window Design/Top Section

#### **CANYON RIDGE® MODERN**

#### PLANK DESIGN

Canyon Ridge Door Insulation Thickness

Cladding Material

Design

6

#### METAL (ALUMINUM) INLAY DESIGN

#### **FULL-VIEW DESIGN**

Canyon Ridge Door

Design

#### **ORDERING CODE KEY TERMS:**

2 = 2" Polyurethane Insulation

C = Clear Cypress

L = Louver Mahogany

1 = 1-3/8" Polystyrene Insulation

M = Mahogany N = No Cladding

RS = Woodgrain Classic

**Clopay** 

Visit clopaydoor.com or call 1-800-2CLOPAY (225-6729) for more information on Clopay, America's Favorite Garage Doors.















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MADE IN **USA** 

#### **DESIGN CONSIDERATIONS**

- Two-tone color options available. To view all options, visit: ezdoor.clopay.com.
- Custom designs available. See your Clopay Dealer for more information.
- Attractive beveled edge, clip-in window grilles are removable for easy cleaning.
- Replaceable vinyl bottom weatherseal in a corrosion-resistant retainer helps seal out the elements.
- 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance.
- Clopay's Safe-T-Bracket® prevents serious injury that could occur if the bottom bracket were removed with the garage door closed and under tension.
- WindCode® built-in door reinforcement available for high wind load applications. Learn more at: www.clopaydoor.com/residential/windcode-residential-information.
- Canyon Ridge® garage doors are not applicable for new construction in California areas designated as "Fire Hazard Severity Zones".

### **FINISHING AND CARE**

Proper care and maintenance are imperative for long-term performance and appearance of Canyon Ridge® garage doors. Periodic inspection and maintenance of the composite cladding and overlays are required. Minor expansion and contraction is normal for exterior building materials exposed to direct sunlight and is not considered a defect. Complete finishing and maintenance instructions are provided with the door and are also available from your Clopay Dealer or online at www.clopaydoor.com.

### **ENVIRONMENTAL ASSURANCE**

Clopay doors are compliant with environmental laws and regulations and do not contain HFCs.

- California SB 1013
- New Jersey A-5583/S-3919 Greenhouse Gas Bill
- Washington HB 1112 Hydrofluorocarbon Greenhouse Gas Emissions
- Canadian regulations amending the ozone-depleting substances and halocarbon alternatives regulations
- Product complies with 2015 IECC air infiltration requirement of 0.40 cfm/ft<sup>2</sup> or less (IECC, Section C402.5.2)



OPEN CAMERA AND POINT!

lmarr	NORTHWOODS NW3138	NORTHWOODS NW3000	CLASSICA FLUSH CL3000	CLASSICA FULLVIEW CL3000	CLASSICA CL1000	CLASSICA CL2000	CLASSICA CL3000	CARRIAGE COURT CC4000	DESIGNER'S CHOICE DC3138	DESIGNER'S CHOICE DC3200	HILLCREST HI1000	HILLCREST HI2000	HILLCREST HI3138	HILLCREST HI3000	HERITAGE HR1000	HERITAGE HR2000	HERITAGE HR3000	OLYMPUS OL3138	OLYMPUS OL3200	LINCOLN LI1000	LIZ000	LINCOLN LI3138	LI3000
PANEL DESIGNS																							
Short															•	•	•	TW	•	•	•	•	•
Long															•	•	•			•	•	•	•
Flush			•														•	TW	TW	•6	•6	•	•
Ribbed	•	•																					
Long Recessed																							
Carriage House				Full View	7 Designs	7 Designs	7 Designs	18 Designs	1 Design	3 Designs	3 Designs	3 Designs	3 Designs	3 Designs	3 Designs	3 Designs	3 Designs						
CONSTRUCTION LAYERS	3	3	3	3	1	2	3	4	3	3	1	2	3	3	1	2	3	3	3	1	2	3	3
Steel					•						•				•					•			
Steel + Insulation												•									•		
Steel + Insulation + Steel	•	•	•	•			•		•	•			•	•			•	•	•			•	•
Overlay + Steel + Insulation + Steel																							
DOOR THICKNESS	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)	2" (5.1cm)	2" (5.1cm)	1-3/8"(3.5cm)	2" (5.1cm)
INSULATION	Polystyrene <sup>1</sup>	Polystyrene <sup>1</sup>	Polyurethane	Polyurethane		Polystyrene <sup>1</sup>	Polyurethane	Polystyrene <sup>1</sup>	Polyurethane	Polyurethane		Polystyrene <sup>1</sup>	Polystyrene <sup>1</sup>	Polystyrene <sup>1</sup>	(* . ,	Polystyrene <sup>1</sup>	Polystyrene <sup>1</sup>	Polyurethane	Polyurethane		Polystyrene <sup>1</sup>	Polystyrene <sup>1</sup>	Polystyrene <sup>1</sup>
U-FACTOR 🎉	0.27	0.26	0.22			0.32	0.22	0.26	0.24	0.19*		0.32	0.27	0.23		0.43	0.26	0.24	0.19		0.32	0.27	0.23
R-VALUE <sup>2</sup>	6.48	9.05	13.35 <sup>8</sup>	13.35 <sup>8</sup>		6.64	13.35	6.48	14.46	19.40*/13.35**		6.64	6.48	9.05		6.64	9.05	14.46	19.40 <sup>†</sup> /13.35 <sup>‡</sup>		6.64	6.48	9.05
STEELTHICKNESS																							
Gauge (ga)	27/27 ga	24/27 ga	25/27 ga	25/27 ga	24 ga	24 ga	25/27 ga	27/27 ga	27/27 ga	27/27 ga	25 ga	25 ga	27/27 ga	27/27 ga	24 ga	24 ga	24/27 ga	27/27 ga	27/27 ga	25 ga	25 ga	27/27 ga	27/27 ga
	0.42/0.42mm	0.61/0.42mm	0.53/0.42mm		0.61mm	0.61mm	0.53/0.42mm	0.42/0.42mm		0.42/0.42mm	0.53mm	-	0.42/0.42mm	0.42/0.42mm	0.61mm	0.61mm	0.61/0.42mm	0.42/0.42mm	0.42/0.42mm	0.53mm	0.53mm	0.42/0.42mm	0.42/0.42mm
WOODGRAIN EXTERIOR TEXTURE	•	•	•		•	•	•	•		•	•	•	•	•	•	•	•	•		•6	•6	•	
GALVANIZED END STILES																				•	•		
PAINTED END STILES	•													•	•								
THERMAL SEAL										•*									•†				
BOTTOM WEATHER SEAL																							
PVC Retainer																							
T-Slot Vinyl Seal										•**				•					.‡	•		•	
DECORATIVE WINDOW OPTIONS	•												•	•					•	•	•		
WINDOW GLASS OPTIONS	•	•		-	-	-		•	-	•		•	•	•	•	•	•	•	-	•		•	<u> </u>
	•																						
3/32" (0.24cm) Single Strength	•	•								•		•		•	•	•	•	•	•	•	•	•	•
1/8" (0.32cm) Tempered 2X Strength	•		_																				
Insulated (Clear, Frost & Dark Tint)	·		•					Clear only						•			•					•	•
Obscure		•	•		•	•	•	•		•	•	•	•	•			•	•		•		•	•
Frost	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Dark Tint	•	•	•		•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
DECORATIVE HARDWARE OPTIONS					•	•	•	•	•	•	•	•	•	•	•7	•7	•7						
EXTERIOR COLOR OPTIONS																							
True White (TW)			•	•	•	•	•	•3 •3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Almond (AL)			•	•	•	•	•			•	•	•	•	•	•	•	•		•	•	•	•	•
Wicker Tan (WK)			•	•	•	•	•	•3		•	•	•	•	•	•	•	•		•	•	•	•	•
Sandtone (ST)			•	•	•	•	•	•3		•	•	•	•	•	•	•	•		•	•	•	•	•
Terratone (TT)			•	•	•	•	•				•	•	•	•	•	•	•			•	•	•	•
Dark Brown (DN)			•		•	•	•			•	•	•	•	•	•	•	•		•	•	•	•	•
Charcoal Gray (EF)			•	•	•	•	•				•	•	•	•	•	•	•			•	•	•	•
Black (BL)			•	•	•	•	•			•	•	•	•	•	•	•	•		•	•	•	•	•
Golden Oak (OK)				•	•	•	•																
Walnut (NT)				•	•	•	•			•	٠	•	•	٠	•	•	•		•	•	•	•	•
Mahogany (MY)				•	•	•	•			•	•	•	•	•	•	•	•		•	•	•	•	•
Weathered Gray (WZ)					•	•	•				•	•	•	٠						•	•	•	•
Cedar (CEP)	•	•																					
Aspen Gray (AGP)	•	•																					
WIND LOAD <sup>4</sup> AVAILABLE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PAINT FINISH WARRANTY	12 years	12 years	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	15 Years	25 Years	Lifetime	Lifetime
WORKMANSHIP/HARDWARE WTYS	3 years	Lifetime	Lifetime	Lifetime	3 Years	5 Years	Lifetime	5 Years	5 Years	Lifetime	1 Year	2 Years	3 Years	3 Years	3 Years	5 Years	Lifetime	5 Years	Lifetime	1 Year	2 Years	3 Years	3 Years



Verified thermal performance rating per DASMA Thermal Performance Verification Program. See page 28 for more information.

- Insulation on Amarr brand doors has passed self-ignition, flamespread, and smoke developed index fire testing.
- True White Bead Board. <sup>2</sup> Calculated door section R-value is in accordance with DASMA TDS-163.
- \* True White Bead Board only. \*\* All panels and colors except
- † Short Panel True White and Flush Panel True White only.
  - R-value rating for other colors and panels 13.35 except Short Panel
     True White and Flush Panel True White; U-factor rating currently
     unavailable for all other colors and panels.
- 3 With White Overlay.
  - 4 It is your responsibility to make sure your garage door meets local building codes. For complete warranty details, visit amarr.com or contact your local Amarr dealer.
- <sup>6</sup> Flush Panel design has Stucco texture.
  - Available for Carriage House designs only.  $^{\rm 8}$   $\,$  Solid door without glass; R-Value varies by glass type.

NOTE: Optional door locks and various heights and widths are available thru your local garage door dealer.

#### WOOD SPECIFICATIONS

	AMARR® BY DESIGN AD4000
PANEL DESIGNS	
Carriage House	Unlimited Designs
CONSTRUCTION*	
Wood + Insulation + Wood	•
DOOR THICKNESS	3" (7.6cm)
WOOD BASEPLY OPTIONS	
5/8" MDO Plywood (paint grade only)	•
1/2" Marine Grade Plywood	•
5/8" Incense Cedar	•
5/8" Clear Vertical Grain Cedar	•
5/8" Red Grandis	•
5/8" Mahogany	•
Other materials available upon request	•
TRIM OVERLAY OPTIONS	
5/8" Moisture-and Rot-resistant	•
Extira Exterior Panel (paint grade only)	•
5/8" Incense Cedar	•
5/8" Clear Vertical Grain Cedar	•
5/8" Red Grandis	•
5/8" Mahogany	•
Other materials available upon request	•
OPTIONAL WOOD DISTRESSING	•
SECTION HEIGHT OPTIONS	18", 21", 28" or 32"
POLYSTYRENE INSULATION (1-3/8" thick)	•
R-VALUE	9.0
BOTTOM WEATHERSEAL	•
DECORATIVE WINDOW OPTIONS	
1/8" (0.32cm) Double Strength	•
Insulated	•
OPTIONAL DECORATIVE HARDWARE	•
WIND LOAD¹ AVAILABLE*	•
FIRE RATED DOORS AVAILABLE <sup>2</sup>	•
SECTION WARRANTY <sup>3</sup>	1 Year

<sup>&</sup>lt;sup>1</sup> It is your responsibility to make sure your garage door meets local building codes.

Doors are shipped natural. Priming is available for paint grade doors. All doors require finishing on all six (6) sides of each section within two days of receipt of door(s) and prior to installation. Visit amarr.com for finishing recommendations.

#### HARDWARE SPECIFICATIONS

TRACK: 2" industrial grade galvanized .083 horizontal and vertical track. Standard lift 2SC-15" radius or 2LC-6" low headroom clearance. For doors over 650 lbs, 3" track.

HINGES: Up to 12': Single-end 11ga graduated galvanized. 12' and over: Double-end 11ga graduated galvanized

ROLLERS: 2" nylon 10-ball bearing commercial rollers (short stem for up to 12'; long stem for 12' and over).

STRUTS: 3" galvanized struts

COUNTER BALANCE: 10,000 cycle torsion springs, cast aluminum cable drums, 1" diameter 11ga torsion tube. For doors over 650 lbs, solid core steel shaft and coupler if exceeding 151" in length

FASTENERS: Cadmium plated fasteners (standard) for on-door hardware and securing tracks to jambs. All hinge fasteners are factory installed with concealed bolt heads (under the trim overlay).

OPERATION: Manual push-up. No lock assembly is supplied.

Electric openers with 3/4 hp recommended for best possible operation.

Doors available in various heights and widths.

Hardware specifications are consistent with doors not exceeding 18' wide and 10' high.

Requirements escalate with door size and weight and have limitations.

Contact your local Amarr dealer for specific details.

#### Part of ASSA ARI OV

#### A I U M I N U M SPECIFICATIONS

	AMARR VISTA VI1000
FRAME CONSTRUCTION	2" thick aluminum
SECTION HEIGHTS	21" and 24"; 18" for odd height doors
CLEARVIEW STRUT SYSTEM	Only required for doors ≥16'
GLASS OPTIONS	
Transparent	Clear, Obscure, ThermaPro Low-E
Tint	Gray, Greylite, Bronze, Green
Opaque	Frost, Snow, Whiteout, Black Ice
PANEL OPTIONS	Full View, Aluminum, Insulated Aluminum, Louvered, Perforated
FINISH OPTIONS	
Anodize	Clear, Champagne, Copper, Medium Bronze, Dark Bronze, Black
Paint <sup>3</sup>	26 standard PVDF colors, 21 standard Powder Coat colors, RAL and custom colors in both PVDF and Powder Coat
WIND LOAD¹ AVAILABLE	•
FINISH WARRANTY <sup>2</sup>	5 Years
WORKMANSHIP/HARDWARE WARRANTY <sup>2</sup>	5 Years

<sup>&</sup>lt;sup>1</sup> It is your responsibility to make sure your garage door meets local building codes.

	AMARR HORIZON HO1000
FRAME CONSTRUCTION	2" thick aluminum
SECTION HEIGHTS	Varies by door height
CLEARVIEW STRUT SYSTEM	Only required for doors ≥16'
GLASS OPTIONS	
Transparent	Clear, Obscure, ThermaPro Low-E
Tint	Gray, Greylite, Bronze, Green
Opaque	Frost, Snow, Whiteout, Black Ice
FINISH OPTIONS	
Anodize	Clear, Champagne, Copper, Medium Bronze, Dark Bronze, Black
Paint <sup>3</sup>	26 standard PVDF colors, 21 standard Powder Coat colors, RAL and custom colors in both PVDF and Powder Coat
WIND LOAD¹ AVAILABLE	•
FINISH WARRANTY <sup>2</sup>	5 Years
WORKMANSHIP/HARDWARE WARRANTY <sup>2</sup>	5 Years

<sup>&</sup>lt;sup>1</sup> It is your responsibility to make <sup>2</sup> For complete warranty details, sure your garage door meets



#### **VERIFIED THERMAL PERFORMANCE**



Amarr participates in the DASMA Thermal Performance Verification Program. The program verifies the thermal performance of a complete sectional door assembly.

#### What is U-factor?

U-factor is a measurement of heat transfer or flow through a material, in our case, a sectional door. A lower U-factor rating indicates less heat transfer and better thermal performance.

#### Why U-factor?

The U-factor values are determined by the testing of a complete door assembly, including insulation, thermal breaks, and window variables and are more accurate than calculated ratings for only a portion of an insulated section.



This symbol indicates verified U-factor rating in accordance with the DASMA Thermal Performance Verification Program. For the best thermal performance, select a door with a low U-factor (less heat transfer) or high R-value (more heat resistance) rating.

#### **Amarr Company**

165 Carriage Court Winston-Salem, NC 27105 800.503.DOOR www.amarr.com





Door specifications and technical data subject to change without notice.

Sectional door products from Amarr Company may be the subject of one or more U.S. and/or foreign, issued and/or pending, design and/or utility patents.

Amarr, Classica and Heritage as words and logos are trademarks belonging to Amarr Company, owned by ASSA ABLOY.

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<sup>&</sup>lt;sup>2</sup> Optional: Special-designed doors meet guidelines for CA Building Codes for use in Wildlife Urban Interface (WUI). Fire-rated doors with insulated and tempered plass windows available

<sup>&</sup>lt;sup>3</sup> For complete warranty details, visit amarr.com or contact your local Amarr dealer.

<sup>\*</sup> Optional: Wood-on-steel section construction is available. Some wind load pressures may require

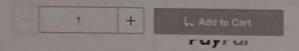
<sup>&</sup>lt;sup>2</sup> For complete warranty details, visit amarr.com or contact your local Amarr dealer.

<sup>3</sup> For complete color availability visit amarr com

visit amarr.com or contact your

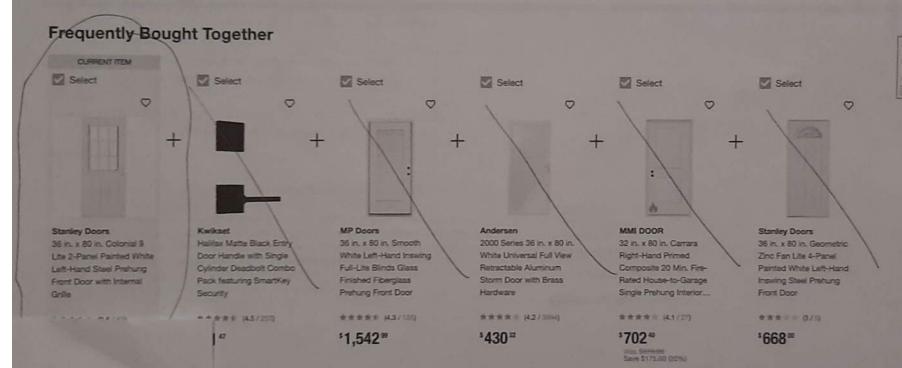
<sup>3</sup> For complete color availability





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Al-generated from the text of manufacturer documentation. To verify or get additional information, plants contact the Home Depet customer service

#### **Product Details**

#### **About This Product**

Stanley Doors helps you create an entrance that is an extension of your unique personality. Our products offer lasting, elegant entryways with an emphasis on style, security and, energy efficiency. The versatility and design of the Stanley Door 9 Lite 2-Panel Painted Steel Entry Door ensures that it will suit any homeowner's style, while enhancing the look of your home. The 9 lite internal grille adds definition to this sturdy steel pre-hung entry door, while its 2-panels and clean lines will modernize your home's entrance. In addition to the beauty of our doors, you could be sure that once installed, they are simple to maintain and care for and are backed by Stanley's limited lifetime warranty to boot. Stanley Doors are dedicated to manufacturing the highest value products.

#### Highlights

- . Polyurethane injected for higher insulation value, strengthening the door from the inside out
- 24-Gauge, hot dipped galvanized steel adds strength to your door and prevents rusting for a lifetime
- · Finger-jointed kiln-dried pine prevents warping and rotting for long-lasting performance
- · Magnetic weather stripping seals door from all elements for added protection
- · Straight-line design provides a modern aesthetic
- Inspired by the great architectural traditions of the 20th century, this series offers you a classic look for your home's entrance
- STANCOAT prefinished white is maintenance-free and enhances the look of your entrance door
- . Double bore allows easy installation of lock and deadbolt of your choice
- · Energy efficient and ENERGY STAR certified to save on heating
- . From outside, opens toward the inside of the home with the hinges on the left
- · Brickmold sold separately
- . Click here to check out our project guide on installing an entry door
- Click here to learn more about buying extenor doors
- . Click here to learn more about Eco Options and Energy Efficiency

#### **Additional Resources**

Shop All Stanley Doors

#### From the Manufacturer

- Warranty
- · Instructions / Assembly
- · Return Policy

Contract Con



## 38 SERIES BRUSHED SMOOTH OR CEDAR TEXTURE PREFINISHED LAP JOINT SIDING

LOUISIANA-PACIFIC CORPORATION PERIODICALLY UPDATES AND REVISES ITS PRODUCT INFORMATION AND APPLICATION, CARE, AND MAINTENANCE INSTRUCTIONS. WARRANTY REMEDIES ARE NOT AVAILABLE IF THESE INSTRUCTIONS ARE NOT FOLLOWED. THE INFORMATION IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE.

#### FIND ALL LP® SMARTSIDE® PRODUCT LITERATURE AT LPCORP.COM/SMARTSIDE

LP® SmartSide® ExpertFinish® Trim and Siding is covered under the LP® SmartSide® Prorated 50-Year and 15-Year Limited Warranty. Refer to the warranty, which is available online, for complete terms and conditions. Product must be transported, stored, handled, installed, finished, and maintained in accordance with all published application, finishing, care, and maintenance instructions, technical notes, and bulletins (collectively, "Instructions") in effect at the time of installation.

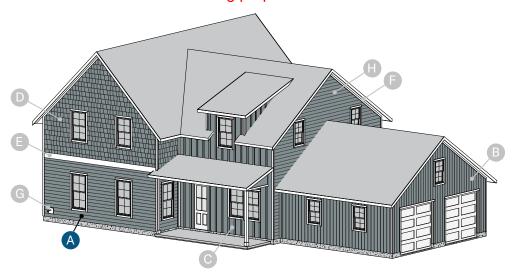
Failure to follow such Instructions will make the limited warranty inapplicable as to the products affected by such failure. No modification or exception to these Instructions and no non-published recommendations are valid unless issued in writing on a project-specific basis by LP's Director of Technology prior to application. Always check and comply with local building codes. Even where these instructions approve installation over certain substrates or incorporate requirements of building codes, LP's liability for the performance of the product is limited as expressly provided in the Limited Warranty.

▲ WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to P65Warnings.ca.gov/wood-dust.

#### **PRODUCT LEGEND**

- A LP® SmartSide® ExpertFinish® Lap Joint Siding
- B LP® SmartSide® ExpertFinish® Panel Siding
- © LP® SmartSide® ExpertFinish® Vertical Siding
- LP® SmartSide® ExpertFinish® Cedar Shake
- LP® SmartSide® ExpertFinish® Trim & Fascia
- LP® SmartSide® ExpertFinish® Soffit
- G LP® SmartSide® ExpertFinish® Accessories
- LP® SmartSide® ExpertFinish® Nickel Gap Siding

#### 6 inch wide LP SmartSiding proposed- Smooth finish



#### **GENERAL INFORMATION**

#### **HANDLING**

- Handle prefinished LP SmartSide ExpertFinish lap siding with extreme care during storage and application.
  - When unpackaging siding, cut the clear shrink-wrap the full-length of siding to avoid dragging and scuffing of the painted surface.
  - If siding is restacked after removing clear shrink-wrap, make sure to keep slip between painted surface and back of the siding.

# Smar Side SmartSide

#### **S**TORAGE

- Store off the ground well supported, on a flat well-drained surface. If delivered without a pallet, additional support may be required to provide a minimum 2 inch (51 mm) clearance of Prefinished siding from the ground.
- Store Prefinished siding under a roof or separate waterproof covering until the siding is installed on the structure. **The clear** shrink-wrap is perforated and does not provide protection from water intrusion.
  - Protect the Prefinished siding at the end of each installation day by moving siding back under a roof or reapply a waterproof covering.
- Do not install if any type of residue is detected on the surface. Follow Residue Removal Guidelines in Technical Bulletin #053.





#### Combination Assemblies - Rectangular Units

Combinations are a great way to create visual interest in any project. A combination is an assembly formed by two or more separate windows or doors whose frames are mulled together by a combination or reinforcing mullion.

Pella window combinations are available in an endless variety of arrangements. Below are some examples of factory-assembled combinations. See the Combinations Recommendations document for typical mullions, requirements and limitations.

Contact your local Pella sales representative for more information.

