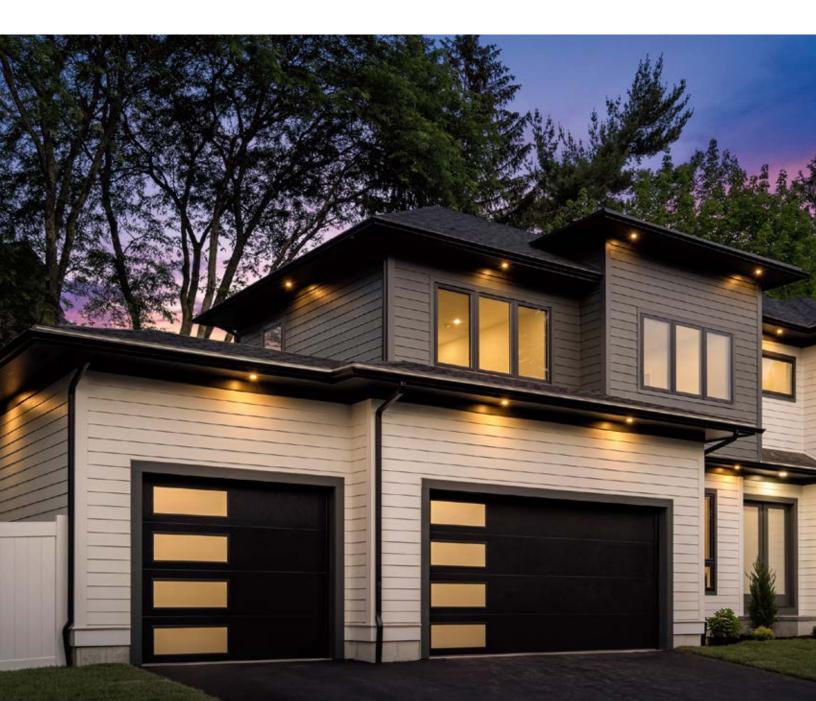
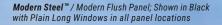
# **MODERN STEEL**<sup>™</sup> garage doors



America's Favorite Garage Doors®







Scan to view Modern Steel photo gallery

# MODERN STEEL

Whether it's a modern makeover or a retro redo, our Modern Steel<sup>™</sup> garage doors come in many low-maintenance styles to boost your home's curb appeal. Let your creativity flow as you design a door with or without grooves, add square, rectangular or contemporary slim windows in a unique layout, or keep it sleek with a solid flush panel motif. All are available in multiple paint colors, as well as Ultra-Grain<sup>®</sup> wood-look and Lustra<sup>™</sup> matte finishes to match the look for your home.

			MODEL AVAILABILITY					
				eli pre-				
	R DESIGNS	-		3-L/	YER 2"	1-3/8"	2-LAYER	1-LAYER
ailable window	amples shown at 9' wide × 8' h options listed below model nu	umber	2" Polyurethane	1-3/8" Polyurethane	Bonded Polystyrene	Bonded Polystyrene	1-5/16" Polystyrene	Non-Insulated
See back cover	r for examples of window opti	ons) TEXTURE	18.4 R-value	12.9 R-value	9.0 R-value	6.5 R-value	6.3 R-value	
MC	DDERN FLUSH			Door cc	onstructed using 24	", 21" and 18" sectio	n heights	
			9202	9132	4302	4132		
			Contemporary	Contemporary	Contemporary	Contemporary		
Solid	Window Sections	Woodgrain	Windows	Windows	Windows	Windows		
MC	DDERN FLUSH			Door c	constructed using 2	1" and 18" section h	eights	
			9201	9131	4301	4051	T42F (24 Gauge Steel)	T40F
			Contemporary and Decorative	Contemporary and Decorative	Contemporary and Decorative	Deparativa	Decorative	<b>4F</b> (24 Gauge Steel) Decorative
Solid	Window Sections	Woodgrain	Windows	Windows	Windows	Decorative Windows	Windows	Windows
MC	DDERN FLUSH		_	Door cor	nstructed using 24",	21" and 18" section	heights	
			9208	9138	4308	4138		
			Contemporary and Slim	Contemporary	Contemporary and Slim	Contemporary		
Solid	Contemporary Windows	s Stucco*†	Windows	Windows	Windows	Contemporary Windows		
MOD	ERN GROOVED	- 498/22/22/2	_	Door cor	nstructed using 24",	21" and 18" section	heights	
			9205		4305			
			Contemporary Windows		Contemporary Windows			
Solid	Window Sections	Stucco*	Windows					
MOL	ERN GROOVED	55723655				4" and 21" section h	erghts	
			9209	9139	4309			
Solid	Contemporary Windows	s Stucco*†	Contemporary and Slim Windows	Contemporary Windows	Contemporary and Slim Windows			
COLOR	Standard Almond Desert Sandtone B	Bronze Chocolate Brown	Hunter Green Gray Charcoal Bla	ack Black Charcoal Silve	a tr <mark>Ultra-Grain</mark> Ultra-Grain Ul Cypress Cypress C Medium Cherry N	tra-Grain Ultra-Grain Ultra-Grain Cypress Cypress Clark Coastal	n Ultra-Grain Ultra-Grain Ultr	a-Grain Ultra-Grain Ultra-Grain ank Plank Plank
AVAILABILITY 9202, 9205	White Almond Tan Sandtone	Bronze Chocolate Brown		<sup>ack</sup> Black Charcoal Silve	Medium Cherry N	Valnut Slate Gray	Plank Plank P Natural Cedar K	ank Plank Plank Plank Barnwood Espresso
9202, 9203 9208							• •	
9209 9201	: : : :	: : :				• •		
9132, 9138, 9139				•				
9131				•				
4302, 4305, 4308, 4309		• • •		•	• •	• •		
4301								
4132								
4132 4051					• •	• •		
				•	•••			

Calculated door section R-value is in accordance with DASMA TDS-163. For more information about color options see page 4. \* Exterior steel surface on Ultra-Grain® Cypress finish door has a woodgrain texture. † Exterior steel surface on a Lustra™ finish door has a subtle matte texture on a smooth flush panel.

#### STANDARD COLORS

Standard White	Almond	Desert Tan	Sandtone
Bronze	Chocolate	Mocha Brown	Hunter Green
Gray	Charcoal	Black*	

- Exterior steel surface on standard color doors has either a stucco or woodgrain embossed texture depending on the model (see chart on page 3 for details).
- Doors can be painted using a high-quality latex exterior paint. Do not use oil-based paint.

\*Additional charges apply. Due to the printing process, colors may vary. Order free color samples at <u>www.clopaydoor.com/requestcolorsamples</u>. Not all colors available on all models. See previous page for availability.

# ULTRA-GRAIN<sup>®</sup> FINISH



- Low maintenance, stained wood-look steel door with less upkeep.
- Exterior steel surface has an embossed woodgrain texture with horizontal Cypress Ultra-Grain.
- Window frames, grilles and inserts are painted a solid color to complement Ultra-Grain<sup>®</sup> finishes.

Due to the printing process, colors may vary.

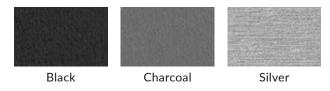
Order free color samples at <u>www.clopaydoor.com/requestcolorsamples</u>. Not all colors available on all models. See previous page for availability. Additional charges apply.

# **CUSTOM PAINT OPTION**



Choose from over 1,500 Sherwin-Williams® paint colors to complement your home with Clopay's Color Blast® factory-finishing option. Our durable two-part paint system is tested and backed by a five-year warranty.

# LUSTRA<sup>™</sup> FINISH



Prefer a different look than an embossed woodgrain or stucco steel surface texture? Lustra<sup>™</sup> is a low-gloss matte finish available in Black, Charcoal and Silver. Paired with contemporary slim windows or as a solid door, it's easy to create an eye-catching facade that's both energy efficient and durable.

- Door features 24 gauge flush panel steel exterior.
- Window frames, grilles and inserts are painted a solid color to complement Lustra finishes.
- Due to the unique matte finish texture, Lustra<sup>™</sup> doors cannot be painted a different color.

Due to the printing process, colors may vary. Order free color samples at <u>www.clopaydoor.com/requestcolorsamples</u>. Not all colors available on all models. See previous page for availability. Additional charges apply.

# ULTRA-GRAIN<sup>®</sup> PLANK



Barnwood

Espresso

Rustic meets modern on this unique flush panel steel door design featuring digitally printed horizontal planks with a wood-look appearance. The planks vary in length with no repeating grain pattern and a nice tonal variation for visual interest.

- Complements mid-century, farmhouse, coastal cottage and transitional home styles.
- Steel surface has an embossed stucco texture.
- Window frames are painted a solid color to complement Ultra-Grain<sup>®</sup> finishes or come in contrasting Silver and Black accent colors.

Due to the printing process, colors may vary. Order free color samples at <u>www.clopaydoor.com/requestcolorsamples</u>. Not all colors available on all models. See previous page for availability. Additional charges apply.



#### **HIGH R-VALUES**

Delivering high R-values, our proprietary Intellicore<sup>®</sup> polyurethane foam insulated doors are stronger, quieter and save on energy use year-round. Your garage will feel 10 - 20 degrees warmer in the winter and cooler in the summer.





NOISE LEVEL

operating noise

Dense insulation reduces

**RUST PREVENTION** 

Layered coating system

helps protect steel finish

ENERGY EFFICIENCY Provides year-round comfort

improve energy efficiency

comfort in its class
THERMAL BREAK
Separates steel skins to Enhanced

DURABILITY Enhanced strength reduces dents

**20.4 R-VALUE** 

Highest R-value

Thermal break is not present on 4051, 2-layer and 1-layer models.

#### **RUST-PREVENTION SYSTEM**



Steel skins are protected through a tough, layered coating system, including a hot-dipped galvanized layer, a protective metal oxide pretreatment and a baked-on primer and top coat.

#### WARRANTIES



#### ADDITIONAL FEATURES

- Tongue-and-groove section joints keep out wind, rain and snow.
- Replaceable vinyl bottom weatherseal in a corrosion-resistant retainer helps seal out the elements.
- 2" thick polystyrene and all Intellicore<sup>®</sup> insulated doors come standard with 10-ball nylon rollers and heavy-duty 14 gauge steel hinges.
- Clopay's Safe-T-Bracket<sup>®</sup> helps prevent serious injury that could occur if the bottom bracket were removed with the garage door closed and under tension.
- Durable, color-matched exterior step plate/lift handles allow for safe and convenient opening and closing.
- Window grilles are removable for easy cleaning.
- Built-in WindCode<sup>®</sup> door reinforcement available for high wind load applications.

Refer to your door's Care and Maintenance Manual for additional information.

#### **ENVIRONMENTAL ASSURANCE**

All 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
- 2" thick polystyrene doors and all Intellicore<sup>®</sup> insulation doors comply with 2015 IECC air infiltration requirement of 0.40 cfm/ft<sup>2</sup> or less (IECC, Section C402.5.2).



# POPULAR CONTEMPORARY WINDOW CONFIGURATIONS

Modern Steel doors can be designed with short, long or contemporary slim windows in many configurations including vertically stacked down one side of the door, stacked on both sides of the door, and placed in all sections. The window placement must be the same in every panel on doors with multiple window sections.

When configuring contemporary window placement, please refer to the examples provided to indicate the desired location. The illustrations show windows and solid sections from the outside of the garage. The ordering codes listed beneath are from the inside of the garage looking out

as described below.

SOL=Solid (no window) location GL=Glazed (window) location

Sections are numbered from the floor up to the top of the door.

Example: Windows down right side (from inside garage looking out)

SHORT WINDOW

CONFIGURATIONS

(Viewed from outside)

SOL-SOL-SOL-GL

Sections: 1, 2, 3, 4

GL-SOL-SOL-SOL

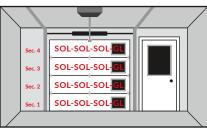
Sections: 1, 2, 3, 4

GL-SOL-SOL-GL

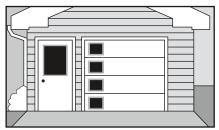
Sections: 3, 4

GL-GL-GL-GL

Sections: 1, 2, 3, 4



View from Inside Garage



View from Outside Garage

#### **SLIM WINDOW** CONFIGURATIONS (Viewed from outside)

SOL-SOL-SOL-SOL-SOL-GL-GL	SOL-GL	SOL-SOL-GL	SOL-GL	SOL-SOL-SOL-GL
Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4
GL-GL-SOL-SOL-SOL-SOL-SOL	GL-SOL	GL-SOL-SOL	GL-SOL	GL-SOL-SOL-SOL
Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4
	0001101101 1, 2, 0, 1		000110110111,2,0,1	
GL-GL-SOL-SOL-SOL-GL-GL	GL-GL	GL-GL-GL	GL-GL	GL-GL-GL-GL
Sections: 3, 4	Sections: 3, 4	Sections: 3, 4	Sections: 3, 4	Sections: 3, 4
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · ·		· · · · · · · · · · · ·	
┝━┠━┠━┠━┠━┠━┠━┨━┨				
GL-GL-GL-GL-GL-GL-GL	GL-GL	GL-GL-GL	GL-GL	GL-GL-GL-GL
Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4	Sections: 1, 2, 3, 4
				· · · · · ·

Window configurations shown above apply to Models 9208, 9209, 9138, 9139, 4308, 4309 and 4138. These doors use 24" and 21" section heights, allowing for these configurations.

Tempered glass options include: Clear, Obscure, Narrow Reed, Frosted.

Slim window designs are only available with clear tempered or frosted tempered insulated glass.









Obscure

Narrow Reed

Frosted

Other glass types and custom glass are available.

#### LONG WINDOW CONFIGURATIONS (Viewed from outside)

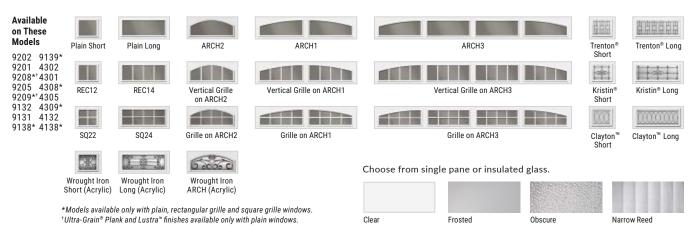
Clear

#### WINDOW OPTIONS

Windows bring natural light into the garage and enhance your home's curb appeal. All Clopay window frames are UV-protected and are color matched to our prefinished door colors. Window frames screw in from the inside for easy glass replacement or to change designs.

#### CONTEMPORARY/ARCHITECTURAL SERIES WINDOWS -

These windows feature a larger viewing area and are available on select models and door heights. Short windows are  $19-1/2" \times 16"$ ; long windows are  $42" \times 16"$ .



#### CONTEMPORARY SLIM WINDOWS

Contemporary Slim windows have Mid-Century Modern appeal. The windows are 37" × 8" with aluminum frames powder coated in Silver or Black.



Windows availal tempered glass.	ble with insulated
Clear	Frosted

#### **DECORATIVE INSERT SERIES WINDOWS**

UV-protected cellular plastic inserts snap into the inside or outside of the window frame for easy cleaning or to change designs. Windows are available in single strength, double strength, acrylic, obscure or insulated glass. Short windows are  $19-1/2" \times 12"$ ; long windows are  $40-1/2" \times 12"$ .



Choose from single pane or insulated glass. Clear acrylic is also available.

<sup>+</sup>Shown with clear glass.

<sup>±</sup>Sunset windows not available on Ultra-Grain® or Lustra<sup>™</sup> finish doors. Additional charges for optional glass apply. Acrylic windows require special cleaning. See care and maintenance manual.







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





