# MODERN STEEL

garage doors



Modern Steel™ / Modern Flush Panel; Shown in Black with Plain Long Windows Down Right Side Photo Credit: @triodevelops



# 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 complement the look for your home.

# MODEL AVAILABILITY

DOOR DESIGNS						YER		2-LAYER	1-LAYER	
Door design examples shown at 9' wide × 8' high Available window options listed below model number (See back cover for examples of window options)				2" Polyurethane 18.4 R-value	1-3/8" Polyurethane 12.9 R-value	2" Bonded Polystyrene 9.0 R-value	1-3/8" Bonded Polystyrene <b>6.5 R-value</b>	1-5/16" Polystyrene 6.3 R-value	Non-Insulated	
MODERN FLUSH					Door co	nstructed using 24	!", 21" and 18" sectio	on heights		
				9202	9132	4302	4132			
Solid	Windov	□	Woodgrain	Contemporary Windows	Contemporary Windows	Contemporary Windows	Contemporary Windows			
М	MODERN FLUSH				Door c	onstructed using 2	?1" and 18" section h	eights		
	MODERNIESSI									
				9201	9131	4301	4051	<b>T42F</b> (24 Gauge Steel)	T40F 4F	
Solid	Window	w Sections	Woodgrain	Contemporary and Decorative Windows	Contemporary and Decorative Windows	Contemporary and Decorative Windows	Decorative Windows	Decorative Windows	(24 Gauge Steel) Decorative Windows	
M	ODERN F	LUSH			Door cor	structed using 24"	, 21" and 18" section	heights		
				9208	9138	4308	4138			
Solid		rary Window	vs Stucco*†	Contemporary and Slim Windows	Contemporary Windows	Contemporary and Slim Windows	Contemporary Windows			
MOE	MODERN GROOVED				Door cor	structed using 24"	, 21" and 18" section	n heights		
				9205 Contemporary		4305 Contemporary				
Solid	Windov	w Sections	Stucco*	Windows		Windows				
MOE	MODERN GROOVED				Door constructed using 24" and 21" section heights					
Colid	Contomno	rary Window	Ctuppo*t	9209 Contemporary and Slim Windows	9139 Contemporary Windows	4309  Contemporary and Slim Windows				
Solid	Contempo	rary Windov	vs Stucco*†	Willdows	Willdows	willdows				
COLOR	Standard Almond	Desert Tan Sandtone		ore	ack Black Charcoal Silve	Cypress Cypress Medium Cherry	Ultra-Grain Cypress Walnut Slate Ultra-Grain Cypress Slate Coasta Gray	Plank Plank Pl	-Grain Ultra-Grain Plank Plank Barnwood Espresso	
9202, 9205 9208		: :	: : :				: : .			
9209										
9201					•					
9132, 9138, 9139					•					
9131										
4302, 4305, 4308, 4309					•					
4301					_					
4132										
4051 4138		: :								
T42F, T40F										
4F										

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



- 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 (Note: door uses 24 gauge steel). Due to the printing process, colors may vary. Order free color samples at www.clopaydoor.com/requestcolorsamples. Not all colors available on all models. See previous page for availability.

# ULTRA-GRAIN® FINISH



Medium







Cypress Cypress Walnut

Cypress Slate

 Low maintenance, stained wood-look steel door with less upkeep.

Cherry

- 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® finishes.

Due to the printing process, colors may vary. Order free color samples at <a href="www.clopaydoor.com/requestcolorsamples">www.clopaydoor.com/requestcolorsamples</a>. 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™ FINISH







Black

Charcoal

Silver

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 www.clopaydoor.com/requestcolorsamples. Not all colors available on all models. See previous page for availability. Additional charges apply.

# **ULTRA-GRAIN® 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® finishes or come in contrasting Silver and Black accent colors.

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





# ENERGY EFFICIENCY

Provides year-round comfort

#### THERMAL BREAK

Separates steel skins to improve energy efficiency

#### 18.4 R-VALUE Highest R-value in its class

#### DURABILITY

Enhanced strength reduces dents

### NOISE LEVEL

Dense insulation reduces operating noise

#### RUST PREVENTION

Layered coating system helps protect steel finish

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

## **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® insulated doors come standard with 10-ball nylon rollers and heavy-duty 14 gauge steel hinges.
- Clopay's Safe-T-Bracket® 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® door reinforcement available for high wind load applications.

 ${\it Refer to your door's Care and Maintenance Manual for additional information}.$ 

#### **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







# **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® insulation doors comply with 2015 IECC air infiltration requirement of 0.40 cfm/ft² 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.

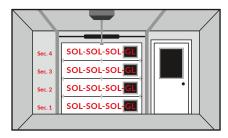
When configuring contemporary window placement, please refer to the examples provided to indicate the desired location. The illustrations show windows and solid sections from the outside of the garage. The ordering codes listed beneath are

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)

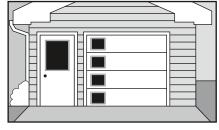


View from Inside Garage

**LONG WINDOW** 

**CONFIGURATIONS** 

(Viewed from outside)



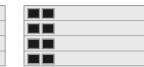
View from Outside Garage

**SLIM WINDOW** 

**CONFIGURATIONS** 

(Viewed from outside)

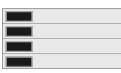
#### **SHORT WINDOW** CONFIGURATIONS (Viewed from outside)



SOL-SOL-SOL-SOL-SOL-GL-GL Sections: 1, 2, 3, 4



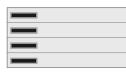
SOL-GL Sections: 1, 2, 3, 4



SOL-SOL-SOL-GL Sections: 1, 2, 3, 4



Sections: 1, 2, 3, 4



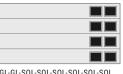
SOL-SOL-SOL-GL Sections: 1, 2, 3. 4



SOL-SOL-SOL-GL

Sections: 1, 2, 3, 4

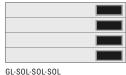
GL-SOL-SOL-SOL Sections: 1, 2, 3, 4



GL-GL-SOL-SOL-SOL-SOL-SOL Sections: 1, 2, 3, 4



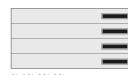
GL-SOL Sections: 1, 2, 3, 4



Sections: 1, 2, 3, 4



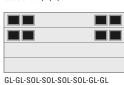
GL-SOL Sections: 1, 2, 3, 4



GL-SOL-SOL-SOL Sections: 1, 2, 3, 4



GL-SOL-SOL-GL Sections: 3, 4



Sections: 3, 4



GL-GL Sections: 3, 4



GL-GL-GL-GL Sections: 3, 4



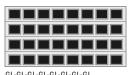
GL-GL Sections: 3, 4



GL-GL-GL-GL



GL-GL-GL-GL Sections: 1, 2, 3, 4



GL-GL-GL-GL-GL-GL Sections: 1, 2, 3, 4



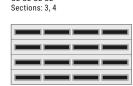
GL-GL Sections: 1, 2, 3, 4



GL-GL-GL-GL Sections: 1, 2, 3, 4



GL-GL Sections: 1, 2, 3, 4



GL-GL-GL-GL 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, Midnight Gray, Frosted, Obscure, Narrow Reed.

Slim window designs are only available with tempered Clear, Midnight Gray or Frosted insulated glass.





Obscure





Clear

Midnight Gray

Frosted

Other glass types and custom glass are available.

#### 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" × 16"; long windows are 42" × 16".



Clear

Midnight Gray

Frosted

Obscure

Narrow Reed

#### **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.



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

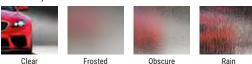
UV-protected cellular plastic inserts snap into the inside or outside of the window frame for easy cleaning or to change designs. Windows are available in single strength, double strength, acrylic, obscure or insulated glass. Short windows are 19-1/2" × 12"; long windows are 40-1/2" × 12".



<sup>†</sup> Shown with clear glass.

Acrylic windows require special cleaning. See care and maintenance manual.







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

















<sup>‡</sup>Sunset windows not available on Ultra-Grain® or Lustra™ finish doors.

Additional charges for optional glass apply.