inagine® your home reinvented.











DETERMINE YOUR WINDCODE® RATING

Clopay assigns a WINDCODE® "W" rating to our doors based on code requirements determined by wind speed in miles per hour (MPH), home exposure and home structural type.

STEP 1:

- Determine the minimum wind speed (MPH) your door must meet or exceed from the map below, or go to www.atcouncil.org/windspeed. Determine if wind-borne debris is applicable. See map below.

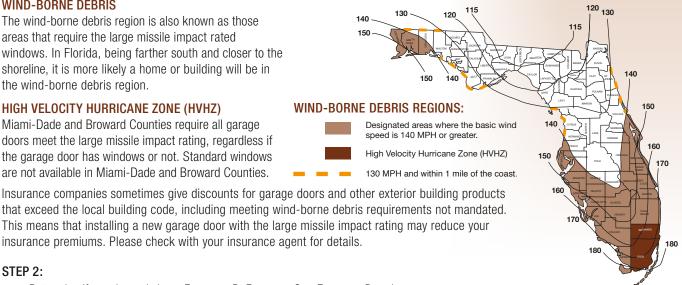
Please refer to Risk Category II when using ATC Wind Speed calculator for residential applications.

WIND-BORNE DEBRIS

The wind-borne debris region is also known as those areas that require the large missile impact rated windows. In Florida, being farther south and closer to the shoreline, it is more likely a home or building will be in the wind-borne debris region.

HIGH VELOCITY HURRICANE ZONE (HVHZ)

Miami-Dade and Broward Counties require all garage doors meet the large missile impact rating, regardless if the garage door has windows or not. Standard windows are not available in Miami-Dade and Broward Counties.



STEP 2:

- Determine if your home is in an Exposure B. Exposure C or Exposure D region.

Exposure B is defined as urban and suburban areas, wooded areas or other terrain with numerous closely spaced obstructions.

Exposure C is defined as open terrain with scattered obstructions including flat open ground and grasslands.

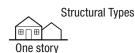
All of Miami-Dade and Broward Counties is Exposure C, unless it meets Exposure D definition.

Exposure D is defined as being within 600 feet of the ocean front or other large body of water measuring at least 5,000 feet across.

Contact building code official or DASMA Technical Data Sheet TDS-155x for design pressures.

STEP 3:

- Determine the structural type of your home.





STEP 4:

- Using wind speed (MPH), exposure and structural type, find your required design pressure and WINDCODE® "W" rating in the charts on page 3. Note: It is important to also contact your homeowner's insurance company. Many insurance companies may require or encourage doors that are different than required by building code.

Additional requirements may be requested by building code officials such as flood resistant construction. Typically garage doors are **NOT** part of this requirement. See details in DASMA TDS-184.

HELPFUL LINKS:

For Florida building code and product approvals visit:

www.floridabuilding.org

For Dade product approvals visit: www.miamidade.gov/building/product-control.asp

For Industry Technical Data Sheet (DASMA TDS) visit:

www.dasma.com/dasma-pages/DASMA-tehnical-data-sheets.asp

For easy access to up to date drawings and evaluation reports, visit: www.clopaydoor.com/residential/windcode-residentialinformation/residential-windcode-calculator



DESIGN PRESSURES

The design wind load pressure rating of a door is expressed in PSF (pounds per square foot). The design pressure of the door must equal or exceed the design pressure for the garage door opening in which a door is to be installed. Design pressure has positive and negative values.

	GARAGE DOOR WIND LOAD GUIDE - VALUES IN PSF											
Mean Roof Height	Roof Door Dased on the 7th Edition Floring Building Code & ASCE7-10,											
Ultin		115	120	130	140	150	160	170*	175**	180	190	200
Wind S		MPH										
15 Feet	Single	10.2	11.1	13.1	15.2	17.4	19.8	22.3	23.7	25.0	27.9	30.9
	9' × 7'	-11.6	-12.6	-14.8	-17.1	-19.7	-22.4	-25.3	-26.8	-28.3	-31.5	-35.0
Single	Double	9.8	10.7	12.5	14.5	16.7	19.0	21.4	22.7	24.0	26.7	29.6
Story	16' × 7'	-10.9	-11.9	-13.9	-16.2	-18.6	-21.1	-23.9	-25.3	-26.7	-29.8	-33.0
25 Feet	Single	11.8	12.9	15.1	17.5	20.1	22.9	25.9	27.4	29.0	32.3	35.8
	9' × 7'	-13.4	-14.6	-17.1	-19.8	-22.8	-25.9	-29.2	-31.0	-32.8	-36.5	-40.5
Story	Double Story Double 11.3 12.3 14.5 16.8 19.3 21.9 24.8 26.3 27.8 30.9 34.3 16'×7' -12.6 -13.8 -16.2 -18.7 -21.5 -24.5 -27.6 -29.3 -31.0 -34.5 -38.2											
Equivalen		89	93	101	108	116	124	132	136	139	147	155
Wind S		MPH										

Mean Roof Height	Door Size		Based on the 7th Edition Florida Building Code & ASCE7-16, Exposure C, 115 – 200 MPH Ultimate Design Wind Speed, MPH (V_ult)									
Ultin Wind S		' MPH										
15 Feet	Single	15.2	16.6	19.6	22.4	25.9	29.5	33.5	35.5	37.1	41.5	46.2
	9' × 7'	-17.2	-18.8	-22.2	-25.3	-29.2	-33.4	-37.8	-40.2	-42.0	-46.9	-52.2
Single	Double	14.6	15.9	18.8	21.5	24.8	28.3	32.1	34.0	35.5	39.8	44.2
Story	16' × 7'	-16.2	-17.7	-20.9	-23.9	-27.6	-31.5	-35.7	-37.9	-39.6	-44.3	-49.3
25 Feet	Single	16.8	18.4	21.7	24.8	28.6	32.7	37.0	39.3	41.1	45.9	51.1
	9' × 7'	-19.0	-20.8	-24.5	-28.0	-32.3	-36.9	-41.8	-44.4	-46.4	-51.9	-57.7
Double	Double	16.1	17.6	20.8	23.7	27.4	31.3	35.5	37.6	39.3	44.0	48.9
Story	16' × 7'	-18.0	-19.6	-23.1	-26.5	-30.5	-34.9	-39.5	-42.0	-43.8	-49.0	-54.5
Equivalen Wind S		89 MPH	89 93 101 108 116 124 132 136 139 147 155									

Mean Roof Height	Door Size		Based on the 7th Edition Florida Building Code & ASCE7-16, Exposure D, 115 – 200 MPH Ultimate Design Wind Speed, MPH (V_ult)									
Ultin		115	120	130	140	150	160	170	175	180	190	200
Wind :		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH
15 Feet	Single	18.4	20.1	23.8	27.2	31.3	35.8	40.6	43.1	45.0	50.3	55.9
	9' × 7'	-20.8	-22.8	-26.8	-30.7	-35.4	-40.5	-45.9	-48.7	-50.8	-56.9	-63.2
Single	Double	17.7	19.3	22.7	26.0	30.0	34.3	38.8	41.2	43.1	48.2	53.6
Story	16' × 7'	-19.7	-21.5	-25.4	-29.0	- 33.4	-38.2	-43.3	-46.0	-48.0	-53.7	-59.7
25 Feet	Single	20.1	21.9	25.8	29.5	34.1	38.9	44.1	46.8	48.9	54.7	60.8
	9' × 7'	-22.7	-24.7	-29.2	-33.4	-38.5	-44.0	-49.9	-52.9	-55.3	-61.8	-68.7
Double	Double	19.2	21.0	24.7	28.3	32.6	37.3	42.2	44.8	46.8	52.4	58.2
Story	16' × 7'	-21.4	-23.4	-27.6	-31.5	-36.4	-41.6	-47.1	-50.0	-52.2	-58.4	-64.9
Equivalen		89	93	101	108	116	124	132	136	139	147	155
Wind		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH

	WINDCODE® "W" RATING GUIDE												
			VVINI	DCODE.	WKA	IING GU	IDE						
				EX	(POSURE	В							
Structural Type	115 MPH	120 MPH	130 MPH	140 MPH	150 MPH	160 MPH	170 MPH		30 PH	190 MPH	200 MPH		
One Story	One Story W1 W2 W3 W3 W4 W5 W5 W6 W6												
Two Story	Two Story W1 W2 W3 W3 W4 W5 W5 W6 W6 W7												
	EXPOSURE C												
Structural Type	115 MPH	120 MPH	130 MPH	140 MPH	150 MPH	160 MPH	170* MPH	175** MPH	180 MPH	190 MPH	200 MPH		
One Story	W2	W3	W3	W4	W5	W5/W6	W6/W7	W6/W7	W7	W7	W8		
Two Story	W3	W3	W4	W5	W5/W6	W6	W6/W7	W7/W8	W7/W8	W8	W9		
				EX	POSURE	D							
Structural Type	Structural Type 115 120 130 140 150 160 170 175 180 190 200 MPH												
One Story	W3	W3/W4	W4/W5	W5	W6	W6	W7	W7/W8	W7/W8	W8	W9		
Two Story													

^{*}Broward County is 170 MPH, Exposure C for most residential buildings. **Miami-Dade County is 175 MPH, Exposure C for most residential buildings. MPH = miles per hour





STORM READY® – NO POSTS, PINS OR EXTRA SETUP. **JUST CLOSE AND LOCK YOUR DOOR.**

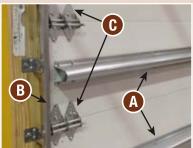
WINDCODE® | BENEFITS

- No attachments to the floor or structure required
- No extra posts, pins, parts or setup necessary
- Storm ready, simply close and lock your door

STANDARD GARAGE DOOR

WINDCODE® GARAGE DOORS





- Patented T-Strut design strengthens door
- Heavy-duty commercial
 grade track provides additional strength and durability
- Commercial-duty steel rollers and hardware withstand more severe wind pressures

CLOPAY'S WINDCODE® GARAGE DOORS

Clopay's WINDCODE® garage doors are designed to help withstand high winds resulting from tropical storms and other strong wind-related weather events. This user-friendly system assists you in selecting the right garage door for your area and building structure.

DESIGN OPTIONS

Clopay's WINDCODE® product offering has the widest range of panel styles, colors and window designs available today. Accent the design of your home while providing the protection you need against strong winds. Choose from various panel designs and Designer or Decorative windows for that extra curb appeal. Impact-resistant windows are available in many different colors and wind load levels.

DESIGNED AND TESTED TO WITHSTAND STRONG WINDS

All Clopay WINDCODE® doors have been designed and tested to meet various code requirements. Additional interior horizontal steel reinforcement along with increased hardware and springing components are installed so your door is ready when a storm hits. No posts or pins are required to secure your door if you are not there. Just lock your door.

OPTIONS AND UPGRADES

HEAVY HARDWARE UPGRADE

- Nylon ball bearing rollers for quiet, long-lasting operation
- Heavy-duty 14 gauge hinges for smooth worry-free operation





COOLER QUIETER STRONGER

Garage doors featuring Intellicore® insulation technology represent the ultimate smart choice for homeowners. Clopay's Intellicore® insulation is a proprietary polyurethane foam that is injected into a garage door, expanding to fill the entire structure. The result is a door with incredible strength and durability. Its dense insulation also produces a quieter door, while its industry-leading R-values (up to 20.4) provide year-round comfort and improved energy efficiency.



Look for the Intellicore® insulation technology icon throughout this brochure on select door models.

CANYON RIDGE® modern



Canyon Ridge® Modern door designs feature key elements of contemporary architecture: clean, horizontal lines with mid-century appeal, sleek window styles and aluminum accents.

STYLE AND CONSTRUCTION

- Plank design: Faux-wood doors with Intellicore® polyurethane insulation (R-value 20.4).
- Metal Inlay design: Faux-wood doors with Intellicore® polyurethane insulation (R-value 18.4).
- Full-View design: Faux-wood doors with Intellicore® polyurethane insulation (R-value 6.3).
- Replaceable vinyl bottom weatherseal in a rust-resistant aluminum retainer helps seal out the elements.

Calculated door section R-value is in accordance with DASMA TDS-163.

MATERIAL DESIGN OPTIONS PLANK CLADDING METAL INLAY CLADDING FULL-VIEW OVERLAY Clear Cypress Mahogany Clear Cypress Mahogany Clear Cypress Mahogany

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 is required. Complete finishing and maintenance instructions are provided with the door and are also available from your Clopay Dealer or online at www.clopaydoor.com



*Black and White Finish available only on Mahogany composite cladding and overlays.

Doors can be ordered primed for those homeowners wishing to custom paint or stain their doors.

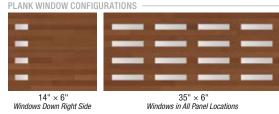
Door stain color will vary slightly within a door due to the finishing process. Due to the printing process, colors may vary.







Available only on Plank door designs. Both available on single car and double car doors.



Note: Configurations are illustrated from outside garage. When ordering, window locations are identified from inside garage looking out. Please keep in mind to avoid windows ordered in incorrect location. Additional configurations available. See your Clopay Dealer for more information.



Polycarbonate

				WINDCOD	E® AVAILAB	ILITY CHAR	T			
Co	ommon Door Widths	W1	W3	W4	W5	W	6	W7	W8	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	PLANK/FULL-VIEW FWS +38/-42 PSF	METAL INLAY FTWS +38/-44 PSF	SELECT W8	PLANK/FULL-VIEW FWS +54/-62 PSF	METAL INLAY F W +54/-60 PSF
CRM	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	PLANK/FULL-VIEW FWS +38/-42 PSF	METAL INLAY FTWS +38/-42 PSF	SELECT W8	PLANK/FULL-VIEW FWS +50/-56 PSF	METAL INLAY F W +46/-52 PSF
Model	16' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	PLANK/FULL-VIEW FWS +38/-42 PSF	METAL INLAY FTWS +38/-42 PSF	SELECT W8	PLANK/FULL-VIEW FWS +46/-52 PSF	METAL INLAY F W +46/-52 PSF
	18' Wide Door	\$ +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	PLANK/FULL-VIEW F* +38/–42 PSF	METAL INLAY FTWS +38/-42 PSF	-		
	S Standard Windows Available W Patented Impact Windows Available D Dade County Approved T Texas Department of Insurance Approved									

5-LAYER CONSTRUCTION





Canyon Ridge® Carriage House 5-Layer doors are constructed of durable, low-maintenance steel and composite. These faux-wood alternatives offer the best of both worlds — the realism and beauty of a natural stained wood appearance combined with the strength and energy efficiency of insulated steel.

STYLE AND CONSTRUCTION

- 5-layer construction, 2" thick Intellicore® polyurethane insulation (R-value 20.4).
- Attractive beveled edge, clip-in grilles are removable for easy cleaning.
- Replaceable vinyl bottom weatherseal in a rust-resistant aluminum retainer helps seal out the elements.
- 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance.
 Calculated door section R-value is in accordance with DASMA TDS-163.



Doors shown in Dark Finish with Clear Cypress cladding and Clear Cypress overlay. Design 01 does not have an overlay.

	WINDCODE® AVAILABILITY CHART											
Co	mmon Door Widths	W1	W3	W4	W5	W6		W7	W	8		
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F S +28/–29 PSF	F S +30/–32 PSF		T D W S 44 PSF	SELECT W8	● +54/-			
CAN	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL F +37.5/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF		
Model	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL F +37.5/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF		
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F +25/–25 PSF	SELECT W6	C-CHANNEL F +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF					
S	Standard Windows A Impact Rated	vailable	W F	Patented Impact Windows Available Florida Approved				nty Approved partment of Insu	rance Approved			

For W6-W8 doors over 10'2" wide, add 2" to the door opening



MATERIAL DESIGN OPTIONS CLADDING MATERIALS Clear Cypress Mahogany Clear Cypress Mahogany Mahogany

Cladding and overlay material options may be mixed and matched.

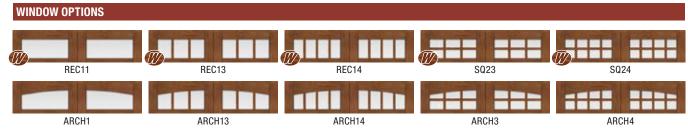
FINISHING AND CARE: Proper care and maintenance are imperative for long-term performance and appearance of Canyon Ridge® garage doors. Periodic inspection and maintenance of the composite cladding and overlays are required. Complete finishing and maintenance instructions are provided with the door and are also available from your Clopay Dealer or online at www.clopaydoor.com.

COLOR OPTIONS Medium Finish Dark Finish Walnut Finish Slate Finish Black Finish* White Finish* Primed (No Finish)

*Black and White Finish available only on Mahogany cladding and overlays.

Two-tone doors are available. To see all available options go to: <u>dis.clopay.com</u>.

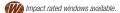
Doors can be ordered primed for those homeowners wishing to custom paint or stain their doors. Door stain color will vary slightly within a door due to the finishing process. Due to the printing process, colors may vary.



Window grilles are Clear Cypress texture. Windows not available on Designs 01, 31, 32, 33, 34, 35, 36, 37 and 38. Double door designs also available.

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", 15'0", 15'0", 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". To view additional designs, windows and top sections available, please visit www.clopaydoor.com.



SPECIALTY GLASS OPTIONS Clear Frosted Seeded Obscure Rain Clear Polycarbonate

Windows are available insulated in clear, frosted, seeded, obscure and rain. Impact rated windows are available in clear polycarbonate and may have a wavy appearance.

4-LAYER CONSTRUCTION





Canyon Ridge® Carriage House 4-Layer base doors are available in Ultra-Grain® finish and solid colors for the perfect complement to your home. The overlay materials are molded from actual wood to reproduce the natural texture and grain patterns of the species that they emulate. The combination of steel and overlay creates a distinct look.

STYLE AND CONSTRUCTION

- 4-layer construction, 2" thick Intellicore® polyurethane insulation (R-value 18.4).
- Attractive beveled edge, clip-in grilles are removable for easy cleaning.
- Replaceable vinyl bottom weatherseal in a rust-resistant aluminum retainer helps seal out the elements.
- 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance. Calculated door section R-value is in accordance with DASMA TDS-163.



All doors shown in Medium Finish with Clear Cypress overlay.

	WINDCODE® AVAILABILITY CHART										
Co	mmon Door Widths	W1	W3	W4	W5	W	W6		W	18	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F S +28/–29 PSF	F S +30/–32 PSF		☞ FTDWS +38/-44 PSF		\ +54/		
CAN	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL F +37.5/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF	
Model	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL F +37.5/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF	
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F +25/–25 PSF	SELECT W6	C-CHANNEL F +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF				
	S Standard Windows Available M Patented Impact Windows Available F Florida Approved T Texas Department of Insurance Approved										

For W6-W8 doors over 10'2" wide, add 2" to the door opening

4-LAYER CONSTRUCTION



MATERIAL DESIGN OPTIONS

STEEL BASE MATERIAL



Composite cladding is not present on Carriage House 4-Layer doors.

Ultra-Grain® Finish Clear Cypress or Solid Color Steel

OVERLAY MATERIALS





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. Complete finishing and maintenance instructions are provided with the door and are also available from your Clopay Dealer or online at www.clopaydoor.com.

COLOR OPTIONS









Ultra-Grain® Cypress Slate Finish

ypress Black Finish'

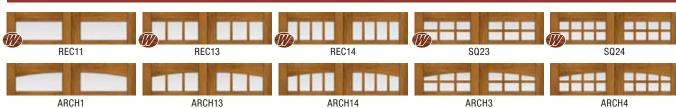




(No Finish)

*Black and White Finish available only on Mahogany overlays.
Two-tone doors are available. To see all available options go to: dis.clopay.com.
Doors can be ordered primed for those homeowners wishing to custom paint their doors. Note: Primed solid steel base is a brown color. Door stain color will vary slightly within a door due to the finishing process. Due to the printing process, above colors may vary.

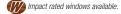
WINDOW OPTIONS



Window grilles are Clear Cypress texture. Windows not available on Designs 31, 32, 33, 34, 35, 36, 37 and 38. Double door designs also available.

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". To view additional designs, windows and top sections available, please visit www.clopaydoor.com.



SPECIALTY GLASS OPTIONS



Windows are available insulated in clear, frosted, seeded, obscure and rain. Impact rated windows are available in clear polycarbonate and may have a wavy appearance.

CANYON RIDGE® louver

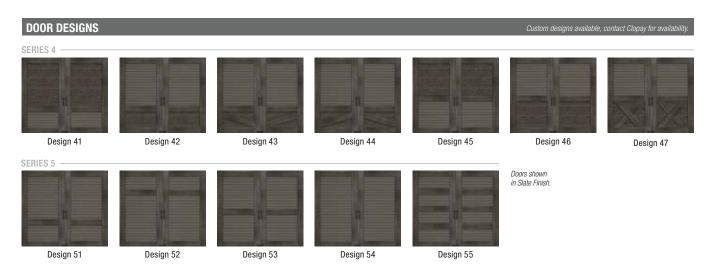




Versatile and unique, the plantation shutter style Canyon Ridge Louver garage doors are a perfect complement to coastal beach homes or colonial estates. They can also be a standout piece on traditional exteriors or modern farmhouses. Whatever your style, these doors add "wow" factor to your home.

STYLE AND CONSTRUCTION

- 5-layer construction, 2" thick Intellicore® polyurethane insulation (R-value 18.4 20.4).
- Attractive beveled edge, clip-in grilles are removable for easy cleaning.
- Replaceable vinyl bottom weatherseal in a rust-resistant aluminum retainer helps seal out the elements.
- 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance.
 Calculated door section R-value is in accordance with DASMA TDS-163.



				WINDCOD	E® AVAILAB	ILITY CHAR	T			
Co	ommon Door Widths	W1	W3	W4	W5	W	/6	W7	W	8
Г	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F S +28/–29 PSF	F S +30/–32 PSF		T D W S 44 PSF	SELECT W8	● F D W +54/-60 PSF	
CAN	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL F +37.5/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF
Model	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL F +37.5/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F +25/–25 PSF	SELECT W6	C-CHANNEL F +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF			
	S Standard Windows Available W Patented Impact Windows Available D Dade County Approved T Texas Department of Insurance Approved									

For W6-W8 doors over 10'2" wide, add 2" to the door opening

CANYON RIDGE® louver



MATERIAL DESIGN OPTIONS

CLADDING/STEEL BASE MATERIAL



Louver Mahogany

Ultra-Grain® Finish Clear Cypress or Solid Color Steel

OVERLAY MATERIAL





Cladding and overlay material options may be mixed and matched.

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. Complete finishing and maintenance instructions are provided with the door and are also available from your Clopay Dealer or online at www.clopaydoor.com.

COLOR OPTIONS









- * Dark Finish not available as a base steel color on Designs 41, 42, 43, 44, 45, 46 and 47,
- † Black and White Finish available only on Mahogany cladding and overlays.
- Two-tone doors are available. To see all available options go to: dis.clopay.com

Doors can be ordered primed for those homeowners wishing to custom paint or stain their doors. Note: Primed solid steel base is a brown color. Door stain color will vary slightly within a door due to the finishing process. Due to the printing process, above colors may vary.

WINDOW OPTIONS



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". To view additional designs, windows and top sections available, please visit www.clopaydoor.com.

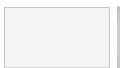




Design 52 with REC11 Windows

Impact rated windows available.

SPECIALTY GLASS OPTIONS













Seeded Obscure Clear Polycarbonate

Windows are available insulated in clear, frosted, seeded, obscure and rain. Impact rated windows are available in clear polycarbonate and may have a wavy appearance.

COACHMAN®





SERIES 3

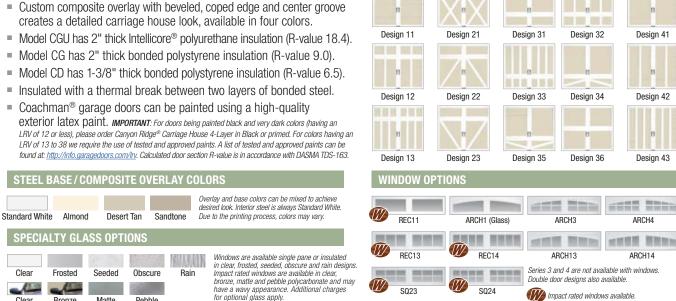
SFRIFS 4

Coachman® garage doors give your home classic elegance while complementing your home's architectural style.

STYLE AND CONSTRUCTION

- Custom composite overlay with beveled, coped edge and center groove

- exterior latex paint. IMPORTANT: For doors being painted black and very dark colors (having an LRV of 13 to 38 we require the use of tested and approved paints. A list of tested and approved paints can be



DOOR DESIGNS

SERIES 2

SERIES 1

		WIN	IDCODE® AVAILA	ABILITY CHART					
Common Door Widths	W1	W3	W4	W5	W6	W7	W8		
8', 9' Wide Door	\$ +13/–15 PSF	SELECT W5	SELECT W5	F T S +33/–37 PSF					
10', 12' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F T S +25/-25 PSF						
10', 12' Wide Door 16' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F T S +25/-25 PSF						
18' Wide Door	\$ +12.5/–14 PSF								
8', 9' Wide Door	\$ +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	● F T S +38/–42 PSF	SELECT W8	● F T +54/-60 PSF		
පු 10', 12' Wide Door	S +12.5/–14 PSF	SELECT W5	SELECT W5	F T S +30/-30 PSF	C-CHANNEL F T +37.5/-40 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF		
16' Wide Door	\$ +12.5/–14 PSF	SELECT W5	SELECT W5	FTS +30/-30 PSF	C-CHANNEL F T +37.5/-40 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF		
18' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	C-CHANNEL F T +37/-37 PSF				
8', 9' Wide Door	\$ +13/–15 PSF	SELECT W4	\$ +28/-29 PSF	SELECT W6	● F T D W S +38/-44 PSF	SELECT W8	● F D W +54/-60 PSF		
10' Wide Door	\$ +12.5/–14 PSF	SELECT W4	\$ +25/–25 PSF	S +30/–30 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	TAPERED STRUT F D +46/-52 PSF		
12' Wide Door	\$ +12.5/–14 PSF	SELECT W4	S +25/–25 PSF	\$ +30/–30 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	TAPERED STRUT F D W +46/-52 PSF		
16' Wide Door	\$ +12.5/–14 PSF	SELECT W4	\$ +25/–25 PSF	\$ +30/–30 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	TAPERED STRUT F D W +46/-52 PSF		
18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	+25/–25 PSF	SELECT W6	TAPERED STRUT FTDWS +38/-42 PSF				
S Standard Windows Available W Patented Impact Windows Available D Dade County Approved									

F Florida Approved

Clear

Bronze

Matte

Pebble

Impact Rated

T Texas Department of Insurance Approved

AVANTI





Avante® is the perfect choice to modernize any home.

STYLE AND CONSTRUCTION

- 2-1/8" aluminum frame provides a virtually maintenance-free, long-lasting door.
- Tempered glass, acrylic or solid aluminum panel options. Insulated glass is also available for increased energy efficiency (Model AVI).
- Section joint seal helps keep out air and water (Model AX).
- Integral reinforcing fin provides increased strength and longevity (Available on all AVI and AV models and double car AX models).
- Heavy-duty steel ball bearing rollers with nylon tires provide quiet operation.

DOOR DESIGNS





Additional sizes available for commercial door configurations. Contact Clopay for details.

Model AVI (Insulated Glass)

Model AV

HARDWARE



Attractive color-matched aluminum grip handles.

FRAME/SOLID PANEL COLOR OPTIONS

Clear Aluminum Dark Bronze Standard White Bronze (Painted) Chocolate (Painted) Black (Anodized) Bronze (Anodized) (Anodized) (Anodized)

Due to the anodizing process, color variation may occur. The use of "Bronze (Painted)" is recommended for a more consistent bronze finish color. Custom colors available.

GLASS/PANEL OPTIONS





Clear Polygal™







White Laminate



Black Laminate



Frosted Acrylic

Clear Acrylic



White Acrylic











Glass (Satin Etched) *Glass is tempered. Glass available in single pane or insulated. White laminated, black laminated and mirrored glass not available insulated. Panels can be aluminum to match the aluminum frame. Glass/acrylic panels may be combined with aluminum panels. Custom glass and colors available. See your Clopay Dealer for details. Acrylic windows require special cleaning. Never use products that contain ammonia or petroleum products to clean acrylic. Please visit www.clopaydoor.com/acrylic for complete details.

Frosted Glass*

*Doors require additional center stiles/more windows per section compared to standard doors

		١	WINDCODE® AVAILAE	BILITY CHART		
	Common Door Widths	W1	W2	W3	W4	W5
5	8', 9', 10', 12' Wide Door	S +16.5/–16.5 PSF	SELECT W5	SELECT W5	SELECT W5	F S +32/–32 PSF
AV/AVI	14' Wide Door	S +13.5/–13.5 PSF	SELECT W5	SELECT W5	SELECT W5	F S +30/–30 PSF
Models	16' Wide Door	SELECT W5	SELECT W5	SELECT W5	SELECT W5	F S +30/–30 PSF
Ĕ	18' Wide Door	SELECT W5	SELECT W5	SELECT W5	SELECT W5	F S +30/–30 PSF
	8', 9', 10' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S +30/–30 PSF
	12' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S +32/–32 PSF
el AX	14' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S +32/–32 PSF
Model	16' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S +32/–32 PSF
	18' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S* +30/–30 PSF
	20' Wide Door	S +14/–14 PSF	S +18/–20 PSF	SELECT W4	F S* +25/–25 PSF	F S* +30/–30 PSF
S	Standard Windows Available	W Impact Windows Ava	nilable D Dade County	Approved	Rated F Florida Appro	oved

T Texas Department of Insurance Approved Glass may be obscured with reinforcement on 18' wide doors.

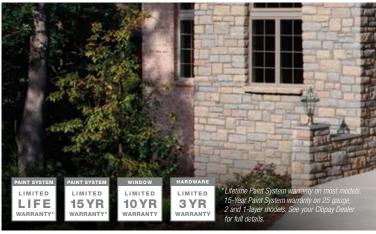


Constructed of durable steel, this vintage style line is available in long or short grooved panel designs with various windows, colors and hardware options to create that one-of-a-kind look.

STYLE AND CONSTRUCTION

- Hot-dipped galvanized steel skin with a baked-on primer and top coat helps ensure durability and long-lasting beauty.
- Intellicore® polyurethane or bonded polystyrene insulation with R-values ranging from 18.4 to 6.3.
- Windows are standard with double strength clear glass and have optional snap-in grilles. Other glass options are available; see opposite page for available options.
- Section joints and bottom weatherseal in a rust-resistant aluminum retainer help seal out the elements.

Calculated door section R-value is in accordance with DASMA TDS-163.



PANEL OPTIONS



Short Panel



Long Panel

COLOR OPTIONS Standard White Glacier White*† Almond Desert Tan Sandtone Bronze* Chocolate* Ultra-Grain® Ultra-Grain® Black*‡ Ultra-Grain® Mocha Charcoal' Ultra-Grain® Medium Finish** Dark Finish** Walnut Finish** Slate Finish**

Due to the printing process, colors may vary.

‡Additional charges apply.

Ultra-Grain® finish is a faux woodgrain paint coating offering the beauty of stained wood without the upkeep. Ultra-Grain® finish doors have stucco texture.

PANEL DETAIL

Deep-embossed panels with woodgrain or stucco (Ultra-Grain® finish only) surface texture improve appearance close-up and from the curb.



	MODEL SPECIFICATIONS										
MODEL	GD2SU	GD2LU	GD1SU	GD1LU	GD2SP	GD2LP	GD1SP	GD1LP			
Panel Style	Short	Long	Short	Long	Short	Long	Short	Long			
Insulation	2" Intellicore® Polyurethane	2" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane	2" Bonded Polystyrene	2" Bonded Polystyrene	1-3/8" Bonded Polystyrene	1-3/8" Bonded Polystyrene			
Construction	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer			
R-value	18.4	18.4	12.9	12.9	9.0	9.0	6.5	6.5			

^{*}Not available on all models. Complete color availability can be found on page 40.

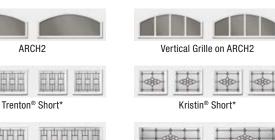
[†]Popular in select markets, Glacier White is a brighter white.





ARCH1

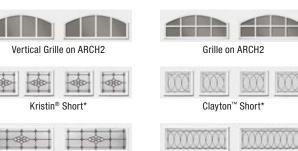
ARCH2



REC12

REC14

Vertical Grille on ARCH1



SQ22

SQ24

Grille on ARCH1

Clayton™ Long*





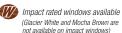






Double strength glass is standard. Long windows are available on short panel doors and short windows are available on long panel doors. Some limitations may apply based on W-Level. Contact your Clopay Dealer for details.

Acrylic windows require special cleaning. Never use products that contain ammonia or petroleum products to clean acrylic. Please visit www.clopaydoor.com/acrylic for complete details.



SPECIALTY GLASS OPTIONS

Trenton® Long*



Windows are available single pane or insulated in clear, frosted, seeded, obscure and rain designs.

Impact rated windows are available in clear, bronze, matte and pebble polycarbonate and may have a wavy appearance. Additional charges of optional glass apply.

Kristin® Long*

	MODEL SPECIFICATIONS											
MODEL	GD4S	GD4L	GD4SV	GD4LV	GD5S	GD5SV						
Panel Style	Short	Long	Short	Long	Short	Short						
Insulation	Non-Insulated	Non-Insulated	Polystyrene	Polystyrene	Non-Insulated	Polystyrene						
Construction	1-Layer	1-Layer	2-Layer	2-Layer	1-Layer	2-Layer						
R-value	N/A	N/A	6.3	6.3	N/A	6.3						

				WINDCO	DE® AVAILA	BILITY CHA	RT			
Co	mmon Door Widths	W1	W3	W4	W5		V6	W7	W	18
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F S +28/-29 PSF	SELECT W6		T W S -44 PSF	SELECT W8		F W 60 PSF
JSSU	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	TAPERE	ED STRUT F T W S -42 PSF	SELECT W8	TAPERE	
Model GD2SU	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	TAPERE	T W S -42 PSF	SELECT W8	TAPERE	
	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	● F +25/–25 PSF	SELECT W6	● I	T W S -42 PSF			
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F S +28/-29 PSF	SELECT W6	+38/-	T W S -44 PSF	SELECT W8	+54/-	F W 60 PSF
SDZLU	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	● I	ED STRUT F T W S -42 PSF	SELECT W8		STRUT FW 52 PSF
Model GD2LU	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	● F	ED STRUT F T W S -42 PSF	SELECT W8	⑤	STRUT FW 52 PSF
	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F +25/–25 PSF	SELECT W6	● I	ED STRUT F T W S -42 PSF			
_	8', 9' Wide Door	S +13/–15 PSF	F S +20/–21 PSF	SELECT W5	S +30/–32 PSF					
Model GD1SU	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
Nodel	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
	18' Wide Door	S +12.5/–14 PSF								
	8', 9' Wide Door	S +13/–15 PSF	F S +20/–21 PSF	SELECT W5	S +30/–32 PSF					
Model GD1LU	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
Model	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
	18' Wide Door	S +12.5/–14 PSF				_			6	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	☞ F S +28/–29 PSF	SELECT W6	● FTWS +38/-44 PSF		SELECT W8		F D W 60 PSF
SP	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL FS +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT FDW +46/-52 PSF
Model GD2SP	16' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL FS +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF
Mo	18' Wide Door	S +12.5/–14 PSF	SELECT W4	● F +25/–25 PSF	SELECT W6	C-CHANNEL F +37/–37 PSF	TAPERED STRUT FTDWS +38/-42 PSF			
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	F S +30/–33 PSF					
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F S +28/–29 PSF	SELECT W6		T W S -44 PSF	SELECT W8		F D W 60 PSF
J.	10', 12' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	C-CHANNEL FS +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF
Model GD2LP	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/–25.5 PSF	F S +30/–30 PSF	C-CHANNEL FS +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT F D W +46/-52 PSF
Ĕ	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	☞ F +25/–25 PSF	SELECT W6	C-CHANNEL F +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF			
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	F S +30/–33 PSF					
_	8', 9' Wide Door	\$ +13/–15 PSF	F S +20/–21 PSF	SELECT W5	F S +30/–32 PSF					
GD1SP	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
Model (16' Wide Door	\$ +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
	18' Wide Door	S +12.5/–14 PSF								
_	8', 9' Wide Door	\$ +13/–15 PSF	F S +20/–21 PSF	SELECT W5	F S +30/–32 PSF					
Model GD1LP	10', 12' Wide Door	\$ +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
Model	16' Wide Door	\$ +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
	18' Wide Door	S +12.5/–14 PSF								

	WINDCODE® AVAILABILITY CHART									
Co	mmon Door Widths	W1	W3	W4		15	(/6	W7	W8
ort	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● FTS +25/-25 PSF		T S 32 PSF	● F +38/-	T W [†] S* 44 PSF	SELECT W8	☞ F D W +50/–58 PSF
GD4S 24 Gauge Pan Short	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	● F T S* +25/-25 PSF		· S * 30 PSF	C-CHANNEL FTS* +37/-41 PSF	TAPERED STRUT F W S* +38/-42 PSF	SELECT W8	☞ F D W +46/–52 PSF
S 24 Gau	16' Wide Door	S +12.5/–14 PSF	SELECT W4	● FTS* +25/-25 PSF		S * 30 PSF	C-CHANNEL FTS* +37/-41 PSF	TAPERED STRUT F W S* +38/-42 PSF	SELECT W8	● F D W +46/-52 PSF
GD4	18' Wide Door	S * +12.5/–14 PSF	SELECT W4	● FTS* +25/-25 PSF	SELE	CT W6	☞ F S* +37/–39 PSF			
d Short	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	FTS +25/-25 PSF		T S 32 PSF				
Insulate	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	☞ FTS* +25/–25 PSF	F T +30/-	S* 30 PSF				
GD4SV 24 Gauge Insulated Short	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS* +25/-25 PSF		S* 30 PSF				
GD4SV	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	FTS* +25/-25 PSF						
ong.	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● FTS +25/-25 PSF	SELE	CT W6		T W† S* 44 PSF		
GD4L 24 Gauge Pan Long	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	●F T S* +25/–25 PSF	SELE	CT W6	C-CHANNEL FTS* +37/-41 PSF	TAPERED STRUT F S* +38/-42 PSF		
1L 24 Gau	16' Wide Door	S +12.5/–14 PSF	SELECT W4	●F T S* +25/–25 PSF	SELECT W6		C-CHANNEL FTS* +37/-41 PSF	TAPERED STRUT F S* +38/-42 PSF		
Ğ	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	●F T S* +25/–25 PSF						
ed Long	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● FTS +25/-25 PSF						
e Insulat	10', 12' Wide Door	S +12.5/–14 PSF								
GD4LV 24 Gauge Insulated Long	16' Wide Door	S +12.5/–14 PSF								
GD4LV	18' Wide Door									
ort	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F S +25/-32 PSF	+30/-	F S 32 PSF	+38/-	F S* 42 PSF	● F +42/–48 PSF	
ye Pan Sh	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	● F S* +24/-24.5 PSF	GD5S F S* +30/-30 or +32/-32 PSF	TAPERED STRUT GD5SSP F* +32/-37 PSF	C-CHANNEL F S* +37/-41 PSF	TAPERED STRUT F S* +36/-42 PSF		
GD5S 25 Gauge Pan Short	16' Wide Door	\$ +12.5/–14 PSF	SELECT W4	● F S* +24/-24.5 PSF	GD5S F S* +30/-30 or +32/-32 PSF	TAPERED STRUT GD5SSP F* +32/-37 PSF	C-CHANNEL F S* +37/-41 PSF	TAPERED STRUT F S* +36/-42 PSF		
Ō	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	F S* +25/-27 PSF	SELE	CT W6	C-CHANNEL F S* +37/-37 PSF	TAPERED STRUT F S* +36/-42 PSF		
Short	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F S +25/-32 PSF	+30/-	F S 32 PSF				
) Insulated	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	☞ F S* +24/-24.5 PSF	GD5SV F S* +30/-30 or +32/-32 PSF	TAPERED STRUT GD5SPV F* +32/-37 PSF				
GD5SV 25 Gauge Insulated Short	16' Wide Door	S +12.5/–14 PSF	SELECT W4	☞ F S* +24/–24.5 PSF	GD5SV F S* +30/-30 or +32/-32 PSF	TAPERED STRUT GD5SPV F* +32/-37 PSF				
GD5S	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	☞ F S* +25/–27 PSF						
	Standard Windows Impact Rated	s Available		W Patented F Florida A	Impact Windo pproved	ws Available		Dade County / Texas Departr	Approved nent of Insuran	ice Approved

BRIDGEPORT™ STEEL



Bridgeport™ Steel garage doors combine the traditional symmetry of wood stile and rail door designs with the proven durability of Clopay's three-layer, steel construction. This provides exceptional strength and energy efficiency as well as quiet operation.

STYLE AND CONSTRUCTION

- Hot-dipped galvanized steel skin with a baked-on primer and top coat helps ensure durability and long-lasting beauty.
- 2" and 1-3/8" Intellicore® polyurethane insulation.
 R-values from 12.9 to 18.4.
- Windows are standard with double strength clear glass and have optional snap-in grilles. Other glass options are available; see opposite page for available options.
- Section joints and bottom weatherseal in a rust-resistant aluminum retainer help seal out the elements.

Calculated door section R-value is in accordance with DASMA TDS-163.

COLOR OPTIONS Standard White Glacier White* Almond Desert Tan Sandtone Bronze Chocolate Mocha Charcoal Black[†] Ultra-Grain® Ultra-Grain® Ultra-Grain® Ultra-Grain® Oak Medium Finish[†] Oak Dark Finish[†] Oak Walnut Finish[†]

Due to the printing process, colors may vary.

*Popular in select markets, Glacier White is a brighter white.

[†]Additional charges apply.

Ultra-Grain® finish is a faux woodgrain paint coating offering the beauty of stained wood without the upkeep. Ultra-Grain® finish doors have stucco texture.



PANEL OPTIONS



Narrow



Extended

PANEL DETAIL

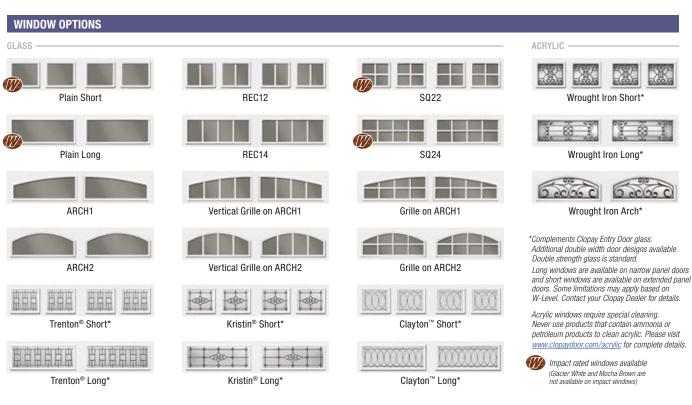
A true recessed stamp replicates the timeless look of a rail and stile built wood door.



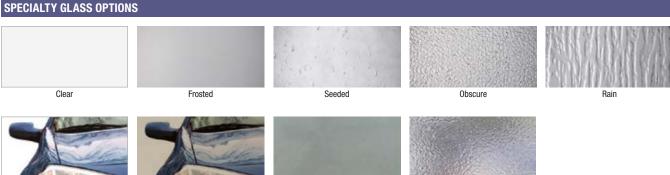
	MODEL SPECIFICATIONS										
MODEL	BD2NU	BD2EU	BD1NU	BD1EU							
Panel Style	Narrow	Extended	Narrow	Extended							
Insulation	2" Intellicore® Polyurethane	2" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane							
Construction	3-Layer	3-Layer	3-Layer	3-Layer							
R-value	18.4	18.4	12.9	12.9							

BRIDGEPORT™ STEEL





Clear Polycarbonate



Matte Polycarbonate

Pebble Polycarbonate

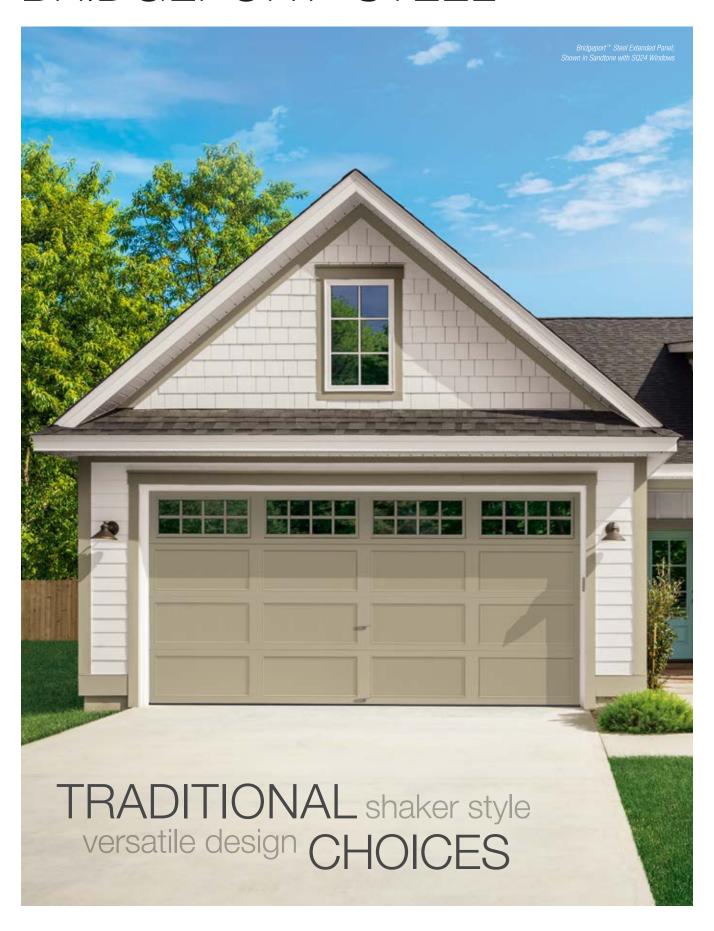
Windows are available single pane or insulated in clear, frosted, seeded, obscure and rain designs. Impact rated windows are available in clear, bronze, matte and pebble polycarbonate and may have a wavy appearance. Additional charges of optional glass apply.

Bronze Polycarbonate

BRIDGEPORT™ STEEL

				WINDCO	DE® AVAILA	BILITY CHART		
Co	mmon Door Widths	W1	W3	W4	W5	W6	W7	W8
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F S +28/-29 PSF	SELECT W6	● FTWS +38/-44 PSF	SELECT W8	F W +54/-60 PSF
BDZNU	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	TAPERED STRUT F W +46/-52 PSF
Model BD2NU	16' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	TAPERED STRUT FT W S +38/-42 PSF	SELECT W8	TAPERED STRUT F W +46/-52 PSF
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	☞ F +25/–25 PSF	SELECT W6	TAPERED STRUT FTWS +38/-42 PSF		
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	☞ F S +28/-29 PSF	SELECT W6	⑤ FTWS +38/−44 PSF	SELECT W8	☞ F W +54/-60 PSF
Model BD2EU	10', 12' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/–30 PSF	TAPERED STRUT FT W S +38/-42 PSF	SELECT W8	TAPERED STRUT F W +46/-52 PSF
Model	16' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F \$ +25.5/-25.5 PSF	F S +30/–30 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	TAPERED STRUT F W +46/-52 PSF
	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	⑤ F +25/−25 PSF	SELECT W6	TAPERED STRUT FTWS +38/-42 PSF		
	8', 9' Wide Door	\$ +13/–15 PSF	F S +20/–21 PSF					
lei BD1NU	10', 12' Wide Door	\$ +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF			
Model	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF			
	18' Wide Door	S +12.5/–14 PSF						
	8', 9' Wide Door	S +13/–15 PSF	F S +20/-21 PSF					
Model BD1EU	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF			
Model	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF			
	18' Wide Door	S +12.5/–14 PSF						

BRIDGEPORT STEEL





Modern Steel™ garage doors complement contemporary and mid-century modern home styles. Doors are available with or without windows and with or without grooves in the panels. All are available in multiple paint and Ultra-Grain® finishes to create the perfect look for your home.

STYLE AND CONSTRUCTION

- Intellicore® polyurethane or bonded polystyrene insulation with R-values ranging from 18.4 to 6.5.
- Modern Flush and Grooved panels with a textured steel surface improve appearance close-up and from the curb.
- Replaceable vinyl bottom weatherseal in a rust-resistant aluminum retainer helps seal out the elements.

Calculated door section R-value is in accordance with DASMA TDS-163.





PANEL OPTIONS

Modern Flush (9202, 9201, 9132, 9131, 4302, 4301, 4132, 4051, 4F, 4F4)



Modern Grooved (9205, 4305)



Modern Flush with Contemporary Windows (9208, 9138, 4308, 4138)



Modern Grooved with Contemporary Windows (9209, 9139, 4309)

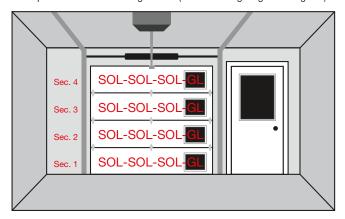
	MODEL SPECIFICATIONS										
MODELS	9202, 9201	9208†	9205	9209†	9132, 9131	9138†	9139†				
Panel Style	Modern Flush	Modern Flush with Contemporary Windows	Modern Grooved	Modern Grooved with Contemporary Windows	Modern Flush	Modern Flush with Contemporary Windows	Modern Grooved with Contemporary Windows				
Steel Texture*	Woodgrain	Stucco	Stucco	Stucco	Woodgrain	Stucco	Stucco				
Insulation	2" Intellicore® Polyurethane	2" Intellicore® Polyurethane	2" Intellicore® Polyurethane	2" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane				
Construction	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer				
R-value	18.4	18.4	18.4	18.4	12.9	12.9	12.9				



CONTEMPORARY WINDOW ORIENTATION

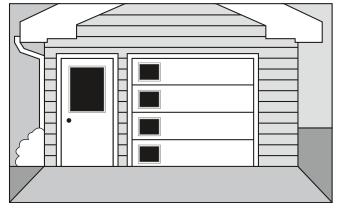
When ordering contemporary window configurations please reference the examples provided to describe your desired window positions. Note: Window configurations are described from inside the garage looking out.

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



View from Inside Garage

For popular contemporary window configurations and window options see pages 24-25.



View from Outside Garage

	MODEL SPECIFICATIONS										
MODELS	4302, 4301	4308†	4305	4309†	4132, 4051	4138†	4F, 4F4‡				
Panel Style	Modern Flush	Modern Flush with Contemporary Windows	Modern Grooved	Modern Grooved with Contemporary Windows	Modern Flush	Modern Flush with Contemporary Windows	Modern Flush				
Steel Texture	Woodgrain	Stucco Stucco Stucco		Woodgrain	Stucco	Woodgrain					
Insulation	2" Bonded Polystyrene	2" Bonded Polystyrene	2" Bonded Polystyrene	2" Bonded Polystyrene	1-3/8" Bonded Polystyrene	1-3/8" Bonded Polystyrene	Non-Insulated				
Construction	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	3-Layer	1-Layer				
R-value	9.0	9.0	9.0	9.0	6.5	6.5	N/A				

^{*}Exterior steel surface on an Ultra-Grain® finish door has a woodgrain texture on Modern Steel** doors.

†Models available only with plain, rectangular grille and square grille windows. Obscure, frosted and narrow reed glass available.

‡Model 4F utilizes 21** and 18** sections while the Model 4F4 utilizes 24** and 21** sections.

POPULAR CONTEMPORARY WINDOW CONFIGURATIONS

The windows shown below apply to Models 9208, 9209, 9138, 9139, 4308, 4309 and 4138. These doors utilize 24" and 21" section heights, allowing for the window options shown. 18" sections not available with windows.

Contemporary window configurations come standard with tempered glass and are available in many design options, including windows in each section and down one side, short and long windows or windows in all sections. For doors with multiple window sections, the window locations must be the same in every section.

The images below are illustrated from outside the garage.

Important Note: The ordering codes listed below are from the inside of the garage looking out, as explained on the previous page. See your Clopay dealer for more details.

The illustrations shown below show window (glazed) and/or no window (solid) locations.

SOL=Solid (no window) location GL=Glazed (window) location Sections are numbered from the floor up to the top of the door.

NEW! SLIM WINDOW

CONFIGURATIONS

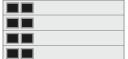
(Viewed from outside)

SHORT WINDOW CONFIGURATIONS

(Viewed from outside)

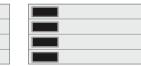


SOL-SOL-SOL-GL Sections: 1, 2, 3, 4

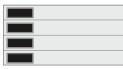


SOL-SOL-SOL-SOL-SOL-GL-GL Sections: 1, 2, 3, 4





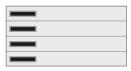
SOL-GL SOL-SOL-SOL-GL Sections: 1, 2, 3, 4



Sections: 1, 2, 3, 4



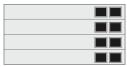
SOL-GL Sections: 1, 2, 3, 4



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

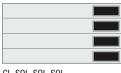


LONG WINDOW

CONFIGURATIONS

(Viewed from outside)

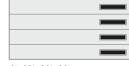
GL-SOL Sections: 1, 2, 3, 4



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



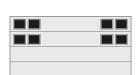
GL-SOL Sections: 1, 2, 3, 4



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



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



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



GL-GL Sections: 3, 4



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



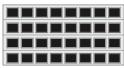
GL-GL Sections: 3, 4



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



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



To order Contemporary Slim windows in WindCode® products, contact customer service.

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

MODERN STEEL™ WINDOW OPTIONS

CONTEMPORARY SLIM WINDOW OPTIONS

Available on These Models: 9208, 9209, 4308, 4309



378SV - Silver



378BK - Black Contemporary Slim windows are not available impact rated.

CONTEMPORARY SLIM SPECIALTY GLASS OPTIONS



Contemporary Slim windows are available single pane or insulated in clear and frosted designs. Clear acrylic also available.

MODERN STEEL™ WINDOW OPTIONS

DECORATIVE INSERT SERIES WINDOW OPTIONS

Available on These Models: 9201, 9131, 4301, 4051, 4F, 4F4





Sunset 502 (3, 6 or 9 panels across)



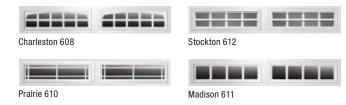




Sunset 504 (7 panels across only)



Sunset 505 (8 panels across only)



Sunset 601 (2, 3, 4 or 5 long panels across)





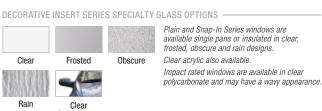




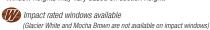
Sunset 603 (2 or 4 long panels across)



Sunset 605 (4 long panels across)



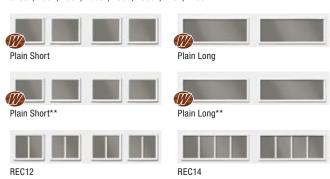
Acrylic windows require special cleaning. Never use products that contain ammonia or petroleum products to clean acrylic. Please visit www.clopaydoor.com/acrylic for complete details. Window heights may vary based on section height.



Polycarbonate

CONTEMPORARY/ARCHITECTURAL SERIES WINDOW OPTIONS :

Available on These Models: 9202, 9201, 9208*, 9205, 9209*, 9132, 9131, 9138*, 9139*, 4302, 4301, 4308*, 4305, 4309*, 4132, 4138*





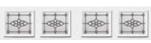




















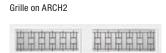
Wrought Iron Arch (Acrylic)†



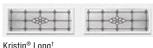








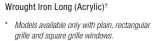






Clayton™ Long[†]





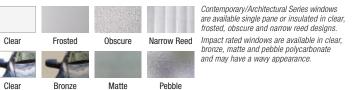
7' high doors with impact windows utilize smaller glazing height to obscure reinforcement. Complements Clopay Entry Door glass.

Additional double width door designs available. Double strength glass is standard.

Contemporary/Architectural Series windows are not available on Modern Steel™ Models 4051, 4F and 4F4.

CONTEMPORARY/ARCHITECTURAL SERIES SPECIALTY GLASS OPTIONS

Polycarbonate



Polycarbonate

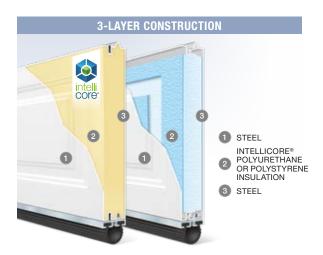
Polycarbonate Additional charges for optional glass apply.

Polycarbonate

					WIND	CODE® AV	AILABILIT	Y CHART				
Cor	nmon Door Widths	W1	W2	W3	W4	W5		V6	W7	W	8	W9
	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	⑤ F +38/-	T W S* -44 PSF	SELECT W8	+54/-	F W* 60 PSF	
Models 9202, 9205	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	● F	T W S* -42 PSF	SELECT W8	TAPERED STRUT F W* +46/-52 PSF		
Models 97	16' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	● F	T W S* -42 PSF	SELECT W8	TAPEREI +46/-:	F W*	
	18' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	● F	D STRUT T W S* -42 PSF	SELECT W8			
	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	+38/-	FWS 42 PSF	SELECT W8	● F +54/-	D W S 62 PSF	
Models 9208, 9209	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	+38/-	F W S -42 PSF	SELECT W8	U-B F +50/-	DWS	
Models 9	16' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	+38/-	F W S -42 PSF	SELECT W8	● F +46/-:		
	18' Wide Door	S +12.5/–14 PSF						F W S -42 PSF				
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	FTS +28/-29 PSF	F S +30/–32 PSF	● F +38/-	TWS 44 PSF	SELECT W8	+48/-	FTW 60 PSF	
Model 9201	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	U-BAR F W S +37/-40 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT FTW +46/-52 PSF	
Mode	16' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	U-BAR F W S +37/-40 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT FTW +46/-52 PSF	
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	FTS +24/-24.5 PSF	SELECT W6	C-CHANNEL FWS +37/-37 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRUT FTW +46/-50 PSF	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W3	F S +20/–20 PSF	F S +25/–28 PSF	☞ F W S +33/–37 PSF	+37/-	: S -37 PSF				
Model 9131	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W3	F S +20/–21 PSF	F S +24/–26 PSF	● F S +32/-32 PSF						
Mode	16' Wide Door	S +12.5/–14 PSF	SELECT W3	F S +20/-21 PSF	F S +24/–26 PSF	● F S +32/-32 PSF						
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	F S +24/–26 PSF							
139	8', 9' Wide Door	S +13/–15 PSF										
Models 9132, 9138, 9139	10', 12' Wide Door	S +12.5/–14 PSF										
dels 9132	16' Wide Door	S +12.5/–14 PSF										
Mo	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	→ F +38/-	T W S † -44 PSF	SELECT W8	● F +54/—	D W [†] 60 PSF	
4305	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	● F1	ED STRUT f D W S † -42 PSF	SELECT W8	TAPEREI F +46/-	D W [†]	
Models 4302, 4305	16' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	● F1	ED STRUT f D W S † -42 PSF	SELECT W8	TAPEREI F +46/-:	D W [†]	
Mode	18' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6		T W S [†] -42 PSF				
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	SELECT W5	F S +30/–33 PSF						

				147-				Y CHART	w=			,
Con	nmon Door Widths	W1	W2	W3	W4	W5	V	V6	W7	V	/8	W9
309	8', 9' Wide Door	S +13/–15 PSF										
308,4	10', 12' Wide Door	S +12.5/–14 PSF										
Models 4308, 4309	16' Wide Door	S +12.5/–14 PSF										
Σ	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	● FTWS +28/-29 PSF	SELECT W6	● F +38/-	T W S -44 PSF	SELECT W8	● F +48/-	DTW 60 PSF	
- 1	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	FTWS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL FWS +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D W +46.6/-52 PSF	TAPERED STRUT FTDW +46/-52 PSF	
Model 4301	16' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	● FTWS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL FWS +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT FTDW +46/-52 PSF	
2	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	● FT W S +25/-25 PSF	SELECT W6	C-CHANNEL FWS +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRUT FTDW +46/-50 PSF	
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	SELECT W5	F S +30/–33 PSF		D STRUT F T W -40 PSF				
	8', 9' Wide Door	S +13/–15 PSF										
4132	10', 12' Wide Door	S +12.5/–14 PSF										
Model 4132	16' Wide Door	S +12.5/–14 PSF										
	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	S +13/–15 PSF										
Model 4138	10', 12' Wide Door	S +12.5/–14 PSF										
Mode	16' Wide Door	S +12.5/–14 PSF										
	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	S +13/–15 PSF	SELECT W3	F S +20/-21 PSF	SELECT W6	SELECT W6	F S +37/–37 PSF	● F S +38/-42 PSF				
4051	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W3	F S +20/–21 PSF	SELECT W5	F S +30/-30 PSF or +32/-32 PSF						
Model 4051	16' Wide Door	S +12.5/–14 PSF	SELECT W3	F S +20/–21 PSF	SELECT W5	F S +30/-30 PSF or +32/-32 PSF						
	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	SELECT W8	SELECT W8	SELECT W8	SELECT W8	SELECT W8	SELE	CT W8	SELECT W8	+48/- +54/-	F W [†] -54 or -62 PSF	● F D +62/-72 P
4	10', 12' Wide Door	SELECT W6	SELECT W6	SELECT W6	SELECT W6	SELECT W6	● F	ED STRUT F D W S* -42 PSF	F D W +42/–48 PSF	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT FDW +46/-50 PSF	
Model 4F	16' Wide Door	SELECT W6	SELECT W6	SELECT W6	SELECT W6	SELECT W6	⊕ F	ED STRUT F D W S* -42 or -42 PSF	SELECT W8	C-CHANNEL W F W +46.6/-52 PSF	TAPERED STRUT FDW +46/-50 PSF	
	18' Wide Door	SELECT W6	SELECT W6	SELECT W6	SELECT W6	SELECT W6	TAPERE	D STRUT F D W S* -42 PSF	TAPERED STRUT F D W +41/-46 PSF			
4	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	☞ F S +25/–25 PSF							
Model 4F4	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	● F S +25/-25 PSF							
≥	16' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	● F S +25/–25 PSF							
	Standard Windo Impact Rated	ows Available	9		W Patented In F Florida App		ws Available		D Dade County Appro T Texas Department		Approved	

PREMIUM





3-layer, steel construction features Intellicore® polyurethane or bonded polystyrene insulation sandwiched between two layers of heavy-duty steel for excellent energy efficiency, strength, durability and quietest operation.

STYLE AND CONSTRUCTION

- 3-layer construction (steel + insulation + steel).
- Tongue-and-groove section joint and bottom weatherseal in a rust-resistant aluminum retainer help seal out the elements.
- Woodgrain embossed, insulated steel base door painted front and back for a clean appearance.
- Prepainted Standard White end stiles and interior steel backing for a clean appearance.
- R-values range from 18.4 to 6.5.
 Calculated door section R-value is in accordance with DASMA TDS-163.

PANEL OPTIONS



Elegant Short (9200, 9130, 4300, 4050)



Elegant Long (9203, 9133, 4310, 4053)

COLOR OPTIONS Standard White Glacier White*† Almond Desert Tan Sandtone Bronze Chocolate Mocha Brown* Charcoal* Black*‡ Hunter Green** Gray** Due to the printing process, colors may vary.

Ultra-Grain® Ultra-Grain® Ultra-Grain®

Ultra-Grain® Ultra-Grain® Ultra-Grain® Classic Classic Classic Medium Finish*‡ Cherry Finish*‡ Walnut Finish*‡

"Not available on all models. Complete color availability can be found on page 40.

"Not available on W8 doors.

†Popular in select markets, Glacier White is a brighter white. ‡Additional charges apply.

PANEL DETAIL

Decorative panel edging and natural embossed woodgrain or stucco (Ultra-Grain® finish only) texture improve appearance close-up and from the curb.



		MODEL SPECIFICAT	TIONS	
MODEL	9200, 9203	9130, 9133	4300, 4310	4050, 4053
Panel Style	Elegant Short and Long	Elegant Short and Long	Elegant Short and Long	Elegant Short and Long
Insulation	2" Intellicore® Polyurethane	1-3/8" Intellicore® Polyurethane	2" Bonded Polystyrene	1-3/8" Bonded Polystyrene
Construction	3-Layer	3-Layer	3-Layer	3-Layer
R-value	18.4	12.9	9.0	6.5

CLASSIC™ STEEL PREMIUM WINDOW OPTIONS

DECORATIVE INSERT SERIES WINDOW OPTIONS -

Available on These Models: 9200*, 9203, 9130*, 9133, 4300*, 4310, 4050*, 4053

















Stockton 612

Madison 611

Sunset 505 (8 panels across only)

Prairie 610















Sunset 601 (2, 3, 4 or 5 long panels across)

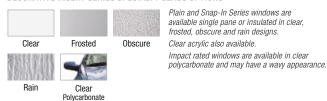


Sunset 603 (2 or 4 long panels across)

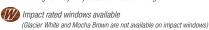


Sunset 605 (4 long panels across)

DECORATIVE INSERT SERIES SPECIALTY GLASS OPTIONS -



Acrylic windows require special cleaning. Never use products that contain ammonia or petroleum products to clean acrylic. Please visit www.clopaydoor.com/acrylic for complete details. Window heights may vary based on section height.



ARCHITECTURAL SERIES WINDOW OPTIONS -

Available on These Models: 9200*, 9203, 9130*, 9133, 4300*, 4310



SQ22

















Wrought Iron Short (Acrylic)**



Wrought Iron Arch (Acrylic)**

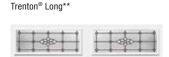
SQ24 ARCH2







Grille on ARCH2





Clayton™ Long**



Wrought Iron Long (Acrylic)**

- Panel emboss may not align with windows due to size difference. Some size limitations apply.
- ** Complements Clopay Entry Door glass.

Additional double width door designs available. Double strength glass is standard.

ARCHITECTURAL SERIES SPECIALTY GLASS OPTIONS



Bronze Polycarbonate Clear Matte Polycarbonate Polycarbonate

Additional charges for optional glass apply.

Pebble

Polycarbonate

single pane or insulated in clear, frosted, seeded, obscure and rain designs. Impact rated windows are available in clear, bronze, matte and pebble polycarbonate and may have a wavy appearance.

PREMIUM

					DE® AVAILAB	ILITY CHAR	<u> </u>			
Co	ommon Door Widths	W1	W3	W4	W5	V	16	W7	W	18
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F T S +28/–29 PSF	F S +30/–32 PSF	● F +38/-	T W S 44 PSF	SELECT W8	+48/-	F T W 60 PSF
9200	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +25.5/-25.5 PSF	SELECT W6	U-BAR F W S +37/-40 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRU FTW +46/-52 PS
Model 9200	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	U-BAR FWS +37/-40 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRU FTW +46/-52 PS
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +24/–24.5 PSF	SELECT W6	C-CHANNEL F W S +37/-37 PSF	TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRU FTW +46/-50 PS
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F T S +28/–29 PSF	F S +30/–32 PSF	+38/-	F T S 44 PSF	SELECT W8	+48/-	FT 60 PSF
9203	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +25.5/–25.5 PSF	SELECT W6	U-BAR F S +37/-40 PSF	TAPERED STRUT FTS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRI F T +46/-52 PS
Model 9203	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	U-BAR F S +37/-40 PSF	TAPERED STRUT FTS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRI F T +46/-52 PS
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +24/-24.5 PSF	SELECT W6	C-CHANNEL FS +37/-37 PSF	TAPERED STRUT FTS +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRI F T +46/-50 PS
	8', 9' Wide Door	S +13/–15 PSF	F S +20/–20 PSF	F S +25/–28 PSF	● F W S +33/–37 PSF	F +37/–	S 37 PSF			
Model 9130	10', 12' Wide Door	\$ +12.5/–14 PSF	F S +20/–21 PSF	F S +24/–26 PSF	● F W S +32/–32 PSF					
oge	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	F S +24/-26 PSF	● F W S +32/-32 PSF					
≥	18' Wide Door	\$ +12.5/-14 PSF	SELECT W4	F S +24/-26 PSF	7027 02 7 01					
\exists	8', 9' Wide Door	S	FS	FS	● F S	F	S			
Model 9133	10', 12' Wide Door	+13/–15 PSF S	+20/-20 PSF F S	+25/-28 PSF F S	+33/-37 PSF F S	+37/-	37 PSF			
96	, , , , , , , , , , , , , , , , , , ,	+12.5/–14 PSF S	+20/-21 PSF F S	+24/-26 PSF F S	+32/-32 PSF F S					
Ĭ	16' Wide Door	+12.5/–14 PSF	+20/-21 PSF	+24/-26 PSF F S *	+32/-32 PSF					
4	18' Wide Door	S +12.5/–14 PSF	SELECT W4	+24/-26 PSF					_	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F T W S +28/-29 PSF	SELECT W6	+38/-	T W S 44 PSF	SELECT W8		60 PSF
3	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	FTWS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL F W S +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D W +46.6/-52 PSF	TAPERED STRI FTD +46/-52 PS
Model 4300	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTWS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL F W S +37/-40 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRI FTD +46/-52 PS
Ē	18' Wide Door	S +12.5/–14 PSF	SELECT W4	FTWS +25/-25 PSF	SELECT W6	C-CHANNEL F W S +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRU FTD V +46/-50 PS
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	F S +30/–33 PSF	+37/-	D STRUT F T W 40 PSF		_	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	◆ F T S +28/−29 PSF	SELECT W6	+38/-	F T S 44 PSF	SELECT W8	+48/-	F D T 60 PSF
	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL FS +37/-40 PSF	TAPERED STRUT FTDS +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRI FTD +46/-52 PS
Model 431	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL FS +37/-40 PSF	TAPERED STRUT FTDS +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRI FTD +46/-52 PS
M	18' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS +25/-25 PSF	SELECT W6	C-CHANNEL FS +37/-37 PSF	TAPERED STRUT FTDS +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRI FTD +46/-50 PS
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	F +30/–33 PSF	(S)	D STRUT F T W 40 PSF			
	8', 9' Wide Door	S +13/–15 PSF	F S +20/–21 PSF	SELECT W6	SELECT W6	F S +37/–37 PSF	● F S +38/–42 PSF			
Model 4050	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F S +30/-30 PSF or +32/-32 PSF					
Mode	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F S +30/-30 PSF or +32/-32 PSF					
	18' Wide Door	S +12.5/–14 PSF								
	8', 9' Wide Door	S +13/–15 PSF	F S +20/-21 PSF	SELECT W6	SELECT W6	F S +37/–37 PSF	● F S +38/–42 PSF			
4033	10', 12' Wide Door	\$ +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F S +30/-30 PSF or +32/-32 PSF					
Model 4053	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F S +30/-30 PSF or +32/-32 PSF					
	18' Wide Door	S +12.5/–14 PSF								
_	Standard Windows A			Patented Impac			D Dade Coun			

VALUE PLUS

(builder grade)





MODEL SPECS									
MODELS	76V/76VSP	1500/15SP							
Panel Styles	Long	Short	Short						
Section Joint	Shiplap	Shiplap	Shiplap						
Steel Gauge	25	24	25						
Insulation Thickness	1-5/16"	1-5/16"	1-5/16"						

Heavy-duty, 2-layer, steel construction with insulation for added comfort, energy efficiency and quiet operation.

STYLE AND CONSTRUCTION

- 2-layer construction (steel + vinyl-backed polystyrene insulation).
- Woodgrain embossed, insulated steel base door painted front and back for a virtually maintenance-free door.
- Quality 24 or 25 gauge steel and 2" thick frame construction for durability and longevity.
- Vinyl-backed insulation for a clean interior appearance.
- Polystyrene insulation: R-value 6.3.

Calculated door section R-value is in accordance with DASMA TDS-163.

PANEL OPTIONS

Traditional Short (1500, 15SP, 94V)



Traditional Long (76V, 76VSP)



				WINDC	ODE® AVAILABILITY CHART				
C	ommon Door Widths	W1**	W2	W3	W4		W5		
		USE T52							
	8', 9' Wide Door	S +13/–15 PSF	\$ +16/–18.5 PSF	F S +20/–21 PSF	● F T W ⁺ S +25/-32 PSF	S F T W [†] S +30/−32 PSF	SS F W S +32/-37 PSF		
Models 1500/15SP	10', 12' Wide Door	S +12.5/–14 PSF	\$ +15.5/–17 PSF	F S +20/–21 PSF	☞ F T W [†] S * +24/-24.5 PSF	FTW [†] S +30/-30 or +28/-30.5 or +32/-32 PSF	C-CHANNEL SF W S +32/-37 PSF TAPERED STRUT F W S +32/-37 PSF		
dels 15	16' Wide Door	S +12.5/–14 PSF	\$ +15.5/–17 PSF	F S +20/–21 PSF	☞ F T W † S * +24/-24.5 PSF	FTW [†] S +30/-30 or +28/-30.5 or +32/-32 PSF	C-CHANNEL SE FWS +32/-37 PSF TAPERED STRUT FWS +32/-37 PSF		
₩	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	S C-CHANNEL S F T W† S* +25/-25 PSF +25/-27 PSF				
	8', 9' Wide Door	S +13/–15 PSF	S +16/–18.5 PSF	F S +20/–21 PSF	FTWS +25/-32 PSF		● F T W S +30/-32 PSF		
Model 94V	10', 12' Wide Door	S +12.5 / –14 PSF	\$ +15.5/–17 PSF	F S +20/–21 PSF	● F T W S* +24/-24.5 PSF	+30/-	● F T W S 30 or +28/–30.5 or +32/–32 PSF		
Mode	16' Wide Door	S +12.5/–14 PSF	\$ +15.5/–17 PSF	F S +20/–21 PSF	FTWS* +24/-24.5 PSF	+30/-	● FTWS 30 or +28/-30.5 or +32/-32 PSF		
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	● F T W S* +25/-25 PSF				
dS	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	● F T +25/–32 PSF		№ F +32 /-37 PSF		
76V/76VSP	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W5	SELECT W5	SELECT W5		C-CHANNEL TAPERED STRUT F +32/-37 PSF TAPERED STRUT F +32/-37 PSF		
Models	16' Wide Door	S +12.5/–14 PSF	SELECT W5	SELECT W5	SELECT W5	SELECT W5	C-CHANNEL F F +32/-37 PSF C-CHANNEL F F F F F 732/-37 PSF		
2	18' Wide Door	+12.5/-14 PSF							
S	S Standard Windows Available Winpact Rated F			Patented Imp Florida Appro	oact Windows Available oved	D Dade County Approved T Texas Department of Insurance Approved			

VALUE (builder grade)





	MODEL	SPECS	
MODELS	73	76	94
Panel Styles	Traditional Short	Traditional Long	Traditional Short
Steel Gauge	25	25	24
Insulation Thickness	N/A	N/A	N/A

Single-layer, non-insulated steel construction provides beauty and durability at an economical value.

STYLE AND CONSTRUCTION

- 1-layer construction (steel).
- Woodgrain embossed steel base door painted front and back for a virtually maintenance-free door.
- Quality 24 or 25 gauge steel and 2" thick frame construction for durability and longevity.
- Woodgrain textured short and long raised panel designs in 1-layer construction complement traditional home styles.







Traditional Long (76)



						WINDCO	DE® AVAIL	ABILITY C	HART				
	Common or Widths	W1**	W2	W3	W4	W5	W6		W7		W8		W9
		USE T50											
	8', 9' Wide Door	S +13/–15 PSF	S +16/–18.5 PSF	F S +20/-21 PSF	FTWS +25/-32 PSF	FTWS +30/-32 PSF		F T W S* -42 PSF	+42/-	F D W 48 PSF	+48/- +54/-(-54 or	☞ F D W +62/-72 PSF
194	10', 12' Wide Door	S +12.5 / –14 PSF	\$ +15.5/–17 PSF	F S +20/-21 PSF	☞ FTW S* +24/-24.5 PSF	FTWS +30/-30 or +28/-30.5 or +32/-32 PSF	C-CHANNEL F W S* +37/-41 PSF	TAPERED STRUT FTDWS* +38/-42 PSF		F W 48 PSF	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT FD W +46/-50 PSF	
Model 94	16' Wide Door	S +12.5/–14 PSF	S +15.5/–17 PSF	F S +20/–21 PSF	☞ F T W S* +24/-24.5 PSF	FTWS +30/-30 or +28/-30.5 or +32/-32 PSF	C-CHANNEL F W S* +37/-41 PSF	TAPERED STRUT FTDWS* +38/-42 or +36/-42 PSF		F W 48 PSF	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT FD W +46/-50 PSF	
	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	SELECT W4	● F T W S* +25/-25 PSF	SELECT W6	C-CHANNEL F W S* +37/-37 PSF	TAPERED STRUT FTDWS* +36/-42 PSF	C-CHANNEL FW +42/-46 PSF	TAPERED STRUT FDW +41/-46 PSF			



						WINDCODE	® AVAILABII	LITY CHART					
	nmon Door Widths	W1**	W2	W3	W	14		W5			V6	W7	W8
		USE T50											
	8', 9' Wide Door	S +13/–15 PSF	S +16/-18.5 PSF	F S +20/–21 PSF		T W [‡] S 32 PSF	73 FTW [‡] S +30/-32 PSF		8 SP F W S 37 PSF		T W S -44 PSF	☞ F W +42/–48 PSF	F W +46/–50 PSF
Models 73/73SP	10', 12' Wide Door	\$ +12.5/–14 PSF	\$ +15.5/-17 PSF	F S +20/–21 PSF	⑤ F +24/−2	FTW [‡] S +24/-24.5 PSF		C-CHANNEL 73SP F W S +32/-37 PSF	TAPERED STRUT 73SP FWS +32/-37 PSF	C-CHANNEL FWS +37/-41 PSF	TAPERED STRUT FTWS +36/-42 PSF	C-CHANNEL F W +42/-48 PSF	
Models	16' Wide Door	\$ +12.5/–14 PSF	\$ +15.5/–17 PSF	F S +20/–21 PSF		T W [‡] S 4.5 PSF	73 FT W [‡] S +28/-30.5 or +30/-30 or +32/-32 PSF	C-CHANNEL 73SP F W S +32/-37 PSF	TAPERED STRUT 73SP FWS +32/-37 PSF	● F W S	TAPERED STRUT FTWS +36/-42 PSF	C-CHANNEL F W +42/-48 PSF	
	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	SELECT W4	C-CHANNEL 73 FTW [‡] S +25/-25 PSF	TAPERED STRUT 73 FTW [‡] S +25/-27 PSF		SELECT W6		● FS	TAPERED STRUT FTWS +36/-42 PSF		
	8', 9' Wide Door	S +13/–15 PSF	S +16/-18.5 PSF	F S +20/–21 PSF	● F +25/-	T W [‡] S 32 PSF	76 FT +30/–32 PSF	•	SSP D F 37 PSF) F T -44 PSF		
76/76SP	10', 12' Wide Door	S +12.5/–14 PSF	S +15.5/-17 PSF	F S +20/–21 PSF	● F +24/-2	T W [‡] S 4.5 PSF	76 FT +28/-30.5 or +30/-30 or +32/-32 PSF	C-CHANNEL 76SP F +32/-37 PSF	TAPERED STRUT 76SP F +32/-37 PSF	C-CHANNEL F +37/-41 PSF	TAPERED STRUT F +36/-42 PSF		
Models 76/76SP	16' Wide Door	S +12.5/–14 PSF	S +15.5/–17 PSF	F S +20/–21 PSF	⑤ F +24/−2	T W [‡] S 4.5 PSF	76 FT +28/-30.5 or +30/-30 or +32/-32 PSF	C-CHANNEL 76SP F +32/-37 PSF	TAPERED STRUT 76SP F +32/-37 PSF	C-CHANNEL F +37/-41 PSF	TAPERED STRUT F +36/-42 PSF		
	18' Wide Door	+12.5/–14 PSF	SELECT W4	SELECT W4	C-CHANNEL 76 FTW [‡] S +25/-25 PSF	TAPERED STRUT 76 FTW [‡] S +25/-27 PSF							
	Standard Impact R		Available			atented Impact orida Approved	Windows Availa	ble	D Dade Cou T Texas Dep			proved	

For W6—W8 doors over 9' wide, add 2" to the door opening. For W6, Model 76 doors are not available over 16'2" wide. *Long window availability is limited due to reinforcement requirements.

^{**}For W1, Model T50 is used. Model T50 is a tongue-and-groove, 1-layer door.
†Impact windows available at +48/–54 PSF.
‡Impact windows not available in Texas.

JE PLUS & VALUE



WINDOW OPTIONS

DECORATIVE INSERT SERIES

Available on These Models: 73, 73SP, 76, 76SP, 76V, 76VSP, 94, 94V, 1500, 15SP



























Sunset 506 (5 or 10 panels across)









Sunset 605 (4 long panels across)





Madison Arch 613 Sunset 601 (2, 3, 4 or 5 long panels across)



Sunset 603 (2 or 4 long panels across)

SPECIALTY GLASS OPTIONS



Clear Frosted Obscure

Plain and Snap-In Series windows are available single pane or insulated in clear, frosted, obscure and rain designs.

Clear acrylic also available. Impact rated windows are available in clear polycarbonate and may have a wavy appearance. Additional charges for optional glass apply.

Rain Clear Polycarbonate

Acrylic windows require special cleaning. Never use products that contain ammonia or petroleum products to clean acrylic. Please visit www.clopaydoor.com/acrylic for complete details. Window heights may vary based on section height.



GRAND HARBOR®





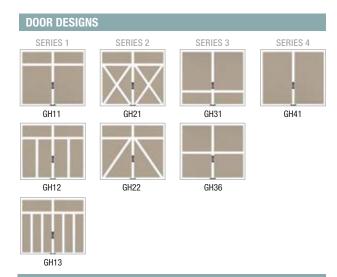
When budget is the deciding factor, this low maintenance, insulationoptional steel frame, carriage house style garage door combines clean lines and classic charm to provide a popular style at a great value. Accented with decorative black wrought iron hardware, these doors have the appearance of a swing-out door, but offer the convenience of modern overhead operation.

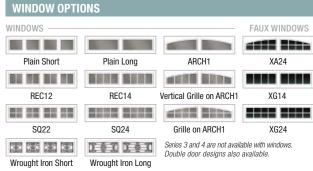
STYLE AND CONSTRUCTION

- Woodgrain embossed 24 gauge, 2" steel frame construction with 1/2" smooth composite overlay creates authentic carriage house styling.
- Model GH is non-insulated.
- Model GHV has 1-5/8" vinyl-backed insulation that improves energy efficiency with a 6.3 R-value.
- Available in 8 different designs.
- Window options include square, rectangular and arch windows with removable grilles. Glazing includes DSB clear or obscure glass and acrylic wrought iron designs. Unique faux window top sections are also an option.

Calculated door section R-value is in accordance with DASMA TDS-163.



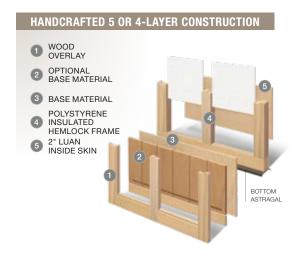




Acrylic windows require special cleaning. Never use products that contain ammonia or petroleum products to clean acrylic. Please visit www.clopaydoor.com/acrylic for complete details.

				WINDCODE® A	VAILABILITY	CHART			
C	ommon Door Widths	W1	W3	W4	W5	W	/6	W7	W8
]L⊗	8', 9' Wide Door \$ +12/-15 PSF		SELECT W4	F S +25/–32 PSF	F S* +30/–32 PSF	FTS* +38/-44 PSF		SELECT W8	F D +50/–58 PSF
Grand Harbor®	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S* +24/–24.5 PSF	F S* +30/–30 PSF	C-CHANNEL FTS* +37/-41 PSF	TAPERED STRUT F S* +38/-42 PSF	SELECT W8	● F D +46/-52 PSF
Gra	18' Wide Door	\$ +12.5/–14 PSF	SELECT W4	F S* +25/–25 PSF					
S	Standard Windows A Impact Rated	vailable		oact Windows Avai rida Approved	lable	D Dad T Tex	le County Approve as Department of	d Insurance Approve	ed

LIMITED EDITION





Distinguish your home with Clopay's Reserve® Wood Limited Edition garage doors, a line of eight polystyrene insulated wood door styles based on the most inspired (and requested) custom designs.

STYLE AND CONSTRUCTION

- Doors are available in 8 designs with 13 window/top section styles.
- Standard and optional decorative hardware available.
- Handcrafted, 5 or 4-layer construction, polystyrene insulated wood door with a 5.9 R-value.
- 1/4" thick, imported hardwood interior backer glued to stiles and rails.
- Tongue-and-groove section joint.
- All doors can be factory primed or finish painted White. Factory stain available for stained grade wood species.

Calculated door section R-value is in accordance with DASMA TDS-163.



Windows are single pane and double strength 1/8" thick. Additional charges for optional glass apply.

DOOR DESIGNS Doors shown 8' wide × 7' high. Design 1 Design 2 Design 3 Design 4 Design 5 Design 6 Design 7 Design 8



Double door designs also available.

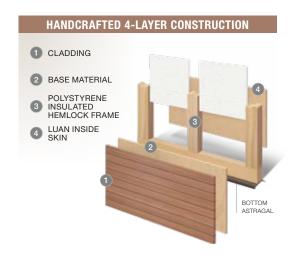
MATERIAL OPTIONS OVERLAYS Meranti Redwood Light Cedar Mixed Cedar Dark Cedar Extira®* BASE FACE MATERIALS T&G T&G T&G Light T&G Mixed T&G Dark T&G Fir** Luan Smooth Grooved Meranti** Redwood*3 Cedar** Cedar** Cedar** Extira®* Extira®*

^{**}On Tongue-and-Groove (T&G) base doors, the wood species must match overlay species.

			W	INDCODE® AVAIL	ABILITY CHAR	Т		
C	ommon Door Widths	W1	W3	W4	W5	W6	W7	W8
u	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	F S +39/–45 PSF		● F D W +47/–55 PSF
Edition	10', 12' Wide Door	\$ +12.5/–14 PSF					☞ F W +41/–48 PSF	
Limited	16' Wide Door	S +12.5/–14 PSF					F W +41/–48 PSF	
	18' Wide Door							
S	Standard Windows A	Available		Windows Available Approved		D Dade County App T Texas Departme	proved nt of Insurance Appr	oved

^{*}Extira® wood doors cannot be stained.

MODERN





Clean lines and simple forms let the beauty of natural wood stand out. The versatile Reserve® Wood Modern garage doors let you mix materials, shape and tone to create a stunning contemporary garage door that blends beautifully with other woods and materials on your exterior.

STYLE AND CONSTRUCTION

- Handcrafted, 4-layer construction, polystyrene insulated wood door with a 5.9 R-value.
- Built with a sleek contemporary style and convenient upward-acting operation.
- Offset Window models feature a variety of short and long window options that come standard with clear tempered glass.
- Accent Strip models feature decorative flush aluminum accent strips to provide a beautiful contrast of materials. The result is a look that is modern as well as elegant.
- Heavy-duty hinges, rollers and track provide smooth, quiet, long-lasting operation.
- Replaceable vinyl bottom weatherseal in a rust-resistant aluminum retainer helps seal out the elements.
- All doors can be factory primed or finish painted white.
 Factory stain available for stained grade wood species.

Calculated door section R-value is in accordance with DASMA TDS-163.

DOOR DESIGNS Doors shown 8' wide × 7' high. Offset Window Accent Strip Horizontal Cladding

Accent Strip and Horizontal Cladding models are available spliced and unspliced. Unspliced models are available up to 10' wide.

Design 1* Design 2 Design 3 Design 4 Note: All designs shown are illustrated from the exterior of the garage. Door designs must be ordered based on the view from the interior of the garage.

All right-hand designs are shown. Designs 1, 3, 5 and 6 are also available left-handed. *Not available 10'1" to 13'6". Special order only.

SPECIALTY GLASS OPTIONS



Windows are single pane and double strength 1/8" thick. Additional charges for optional glass apply.

MATERIAL OPTIONS Light Cedar Dark Cedar Mixed Cedar Redwood Fir Meranti

			W	INDCODE® AVAII	LABILITY CHAR	Т		
C	ommon Door Widths	W1	W3	W4	W5	W6	W7	W8
	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	F S +39/–45 PSF		● F D +47/–55 PSF
Modern	10', 12' Wide Door	S +12.5/–14 PSF					● F +41/–48 PSF	
Mo	16' Wide Door	S +12.5/–14 PSF					● F +41/–48 PSF	
	18' Wide Door							
S	Standard Windows A	Available		Windows Available Approved		D Dade County App T Texas Departme	proved nt of Insurance Appr	oved

SEMI-CUSTOM





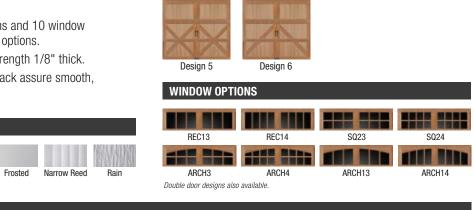
Design 2

Just because your garage door is a standard size doesn't mean it deserves a standard, cookie-cutter door. That's why Clopay has created its Reserve® Wood Semi-Custom garage doors. These upward-acting wood doors operate just like conventional, modern garage doors.

STYLE AND CONSTRUCTION

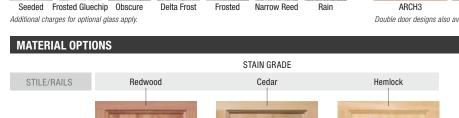
SPECIALTY GLASS OPTIONS

- Handcrafted, 2-layer wood doors. Swing-out appearance modern operation.
- Semi-Custom available in 6 door designs and 10 window or top sections for multiple door design options.
- Windows are single pane and double strength 1/8" thick.
- Premium grade hardware, rollers and track assure smooth, quiet, long-lasting operation.



DOOR DESIGNS

Design 1



Cedar

Differences in grain and color variations are indicative of natural wood.

Redwood

Hemlock Extira®

Smooth Extira®

Grooved Extira®

PAINT GRADE

Design 3

Doors shown 8' wide \times 7' high.

Design 4

Paint grade and grooved doors cannot be stained.

			Win	IDCODE® AVAILA	ABILITY CHART			
C	ommon Door Widths	W1	W3	W4	W5	W6	W7	W8
	8', 9' Wide Door	S +13/–15 PSF	SELECT W5	SELECT W5	F S +32/–36 PSF			
Custom	10', 12' Wide Door	S +12/–14 PSF	SELECT W5	SELECT W5	F S* +30/–33.3 PSF			
Semi-C	16' Wide Door	S +12/–14 PSF	SELECT W5	SELECT W5	F S* +30/–33.3 PSF			
l ^s	18' Wide Door							
S	Standard Windows A) Impact Rated	Available		Vindows Available Approved		D Dade County App T Texas Departme	oroved nt of Insurance Appro	oved

Hemlock

PANELS

FACTORY FINISHES



Clopay stain-grade wood doors of any species are available in nine beautiful stain colors. Custom stain and paint color finishes are available upon request. See your Clopay Dealer for the Clopay Stain Color brochure or to view stained wood samples in person.



Note: Printed colors shown here may vary from actual product colors. Clopay stain colors shown on Hemlock wood. *Custom colors are available.

3-LAYER STAIN PROCESS



3-LAYER PAINT PROCESS



WOOD DOOR CARE

- Proper care and maintenance are imperative to the appearance, longevity and performance of all wood doors.
- Doors must be painted or stained on all six sides prior to installation.
 Failure to follow the installation and maintenance instructions will void the warranty.
- Please refer to the installation and maintenance manual or go to www.clopaydoor.com for additional information about caring for a wood door.

PRODUCT SELECTION CHART

Garage Door	Туре	Model/Design	Door/Panel Style	Sect. Hts.	Construction/Material	Colors
Avante®		AX with Section Joint Seal AV/AVI Legacy Model	Contemporary	18", 21", 24"	Aluminum Frame + Glass/Acrylic Panels Aluminum Frame + Aluminum Panels	Clear Aluminum Anodized, Standard White, Bronze Painted, Chocolate Painted, Bronz Anodized, Black Anodized, Dark Bronze Anodized or Powder Coated Custom Colors
Canyon Ridge®	Carriage House 5-Layer	15 Door Designs, 14 Window or Solid Top Section Designs	Carriage House	18", 21", 24"	5 Layers: Clear Cypress, Mahogany and Pecky Cypress textures; Steel + 2" Intellicora® Polyurethane Insulation + Steel + Cladding + Overlay	Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Black Finish, White Finish, § Primed (for those wishing to custom paint or stain their door)
'anyon Ridge®	Carriage House 4-Layer	14 Door Designs, 14 Window or Solid Top Section Designs	Carriage House	18", 21", 24"	4 Layers: Clear Cypress, Mahogany and Ultra-Grain®/Solid Steel textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Overlay®	Ultra-Grain® Cypress: Medium, Walnut and Slate Finishes, Black Finish, White Finish, Primed (for those wishing to custom paint or stain their door)
'anyon Ridge [®]	Louver	12 Door Designs, 6 Window or Solid Top Section Designs	Plantation Shutter	18", 21", 24"	5 Layers: Clear Cypress, Mahogany, Ultra-Grain®/Solid Steel and Louver Mahogany textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Cladding + Overlay	Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Black Finish, White Finish, § Primed (for those wishing to custom paint or stain their door)
anyon Ridge®	Modern	3 Door Designs	Contemporary	18", 21", 24"	4 Layers: Clear Cypress and Mahogany textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Cladding or Overlay	Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Black Finish, White Finish,
'oachman®		15 Door Designs, 10 Window or Solid Top Section Designs	Carriage House	18", 21", 24"	4 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel + Composite [§] Steel + 2" Bonded Polystyrene Insulation + Steel + Composite [§] Steel + 1-3/8" Bonded Polystyrene Insulation + Steel + Composite	Base: Standard White, Almond, Desert Tan, Sandtone Overlay: Standard White, Almond, Desert Tan, Sandtone
rand Harbor®		8 Door Designs, 16 Window or Solid Top Section Designs	Carriage House	18", 24"	3 or 2 Layers: Composite + Steel + Insulation, Composite + Steel	Base: Standard White, Almond, Desert Tan, Sandtone Overlay: Standard White
allery® Steel	Three-Layer	2 Door Designs, 25 Window or Solid Top Section Designs	Carriage House	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel§ Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel§ Steel + 2" Bonded Polystyrene Insulation + Steel Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Ultra-Grain® Oak: Medium, Dark, Walnut and Slate Finishes
allery® Steel	Two-Layer and One-Layer	2 Door Designs, 25 Window or Solid Top Section Designs	Carriage House	18", 21", 24"	2 or 1 Layers: Steel + 1-5/16" Polystyrene Insulation; Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate*
ridgeport™ teel	Three-Layer	2 Door Designs, 25 Window or Solid Top Section Designs	Shaker (Narrow and Extended Recessed)	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel\$ Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel\$	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Ultra-Grain® Oak: Medium, Dark, Walnut and Slate Finishes
Garage Door	Туре	Model/Design	Door/Panel Style	Sect. Hts.	Construction/Material	Colors
lodern Steel™	Premium	9202, 9201, 9208 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel§	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Hunter Green', Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes**
lodern Steel™	Premium	9205, 9209 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel®	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
lodern Steel™	Premium	9132, 9138 No Panel 9131	Modern Flush	18", 21", 24" 18", 21"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel§	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Hunter Green', Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes**
lodern Steel™	Premium	9139 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel§	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
lodern Steel™	Premium	4302, 4308 No Panel 4301	Modern Flush	18", 21", 24" 18", 21"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel [§]	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Hunter Green', Gray, Ultra-Grain'' Cypress: Medium, Cherry, Walnut and Slate Finishes**
lodern Steel™	Premium	4305, 4309 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel [§]	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
¶odern Steel™	Premium	4132 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
lodern Steel™	Premium	4051 No Panel	Modern Flush	18", 21"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Hunter Green, G
lodern Steel™	Premium	4138 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
lodern Steel™	Value	4F, 4F4 No Panel	Modern Flush	18", 21"	1 Layer: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate
lassic™ Steel	Premium	9200 Raised Panel	Elegant Short	18", 21"	3 Layers: Steel + 2" Intellicore $^{\otimes}$ Polyurethane Insulation + Steel §	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Br Charcoal, Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finis
lassic™ Steel	Premium	9203 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel [§]	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Br Charcoal, Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finis
lassic™ Steel	Premium	9130 Raised Panel	Elegant Short	18", 21"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel§	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Br Charcoal, Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finis
lassic™ Steel	Premium	9133 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel®	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Br Charcoal, Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finis
lassic™ Steel	Premium	4300 Raised Panel	Elegant Short	18", 21"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel§	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Br Charcoal, Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finis
lassic™ Steel	Premium	4310 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel§	Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Br Charcoal, Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finis
lassic™ Steel	Premium	4050 Raised Panel	Elegant Short	18", 21"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Hunter Green, G
	Premium	4053 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Hunter Green, G
	Value Plus	1500 and 15SP Raised Panel		18", 21"	2 Layers: Steel + 1-5/16" Polystyrene Insulation	Standard White, Almond, Desert Tan, Sandtone, Chocolate
assic™ Steel		76V and 76VSP Raised Panel	Traditional Long	18", 21"	2 Layers: Steel + 1-5/16" Polystyrene Insulation	Standard White, Almond, Desert Tan, Sandtone, Chocolate
lassic™ Steel lassic™ Steel	Value Plus		Traditional Ob	18", 21"	1 Layer: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate
lassic™ Steel lassic™ Steel lassic™ Steel	Value Plus Value‡	73 and 94 Raised Panel			1 Laver: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate
Classic™ Steel Classic™ Steel Classic™ Steel Classic™ Steel	Value Plus Value [‡] Value [‡]	73 and 94 Raised Panel 76 Raised Panel	Traditional Long	18", 21"	1 Layer: Steel Construction/Material	Standard White, Almond, Desert Tan, Sandtone, Chocolate
Classic™ Steel Classic™ Steel Classic™ Steel Classic™ Steel Classic™ Steel	Value Plus Value [‡] Value [‡] Type	73 and 94 Raised Panel 76 Raised Panel Model/Design	Traditional Long Door/Panel Style	18", 21" Sect. Hts.	Construction/Material	Finishing Options
Classic™ Steel Classic C	Value Plus Value [‡] Value [‡] Type Custom	73 and 94 Raised Panel 76 Raised Panel Model/Design Custom	Traditional Long Door/Panel Style Carriage House	18", 21" Sect. Hts. Varies	Construction/Material 5 or 4 Layers: Specified Wood; Insulated	Finishing Options Stained, Finish Painted White, Primed, Unfinished
Classic™ Steel Classic™ Steel Classic™ Steel Classic™ Steel Classic™ Wood Classic™ Wood Classic™ Wood	Value Plus Value [‡] Value [‡] Type Custom Limited Edition	73 and 94 Raised Panel 76 Raised Panel Model/Design Custom 8 Door Designs, 13 Window or Solid Top Section Designs	Traditional Long Door/Panel Style Carriage House Carriage House	18", 21" Sect. Hts. Varies Varies	Construction/Material 5 or 4 Layers: Specified Wood; Insulated 5 or 4 Layers: Meranti, Cedar, Redwood, Fir, Extira®, Luan; Insulated	Finishing Options Stained, Finish Painted White, Primed, Unfinished Stained, Finish Painted White, Primed, Unfinished
Garage Door Reserve® Wood	Value Plus Value‡ Value‡ Type Custom Limited Edition Modern	73 and 94 Raised Panel 76 Raised Panel Model/Design Custom	Traditional Long Door/Panel Style Carriage House Carriage House Contemporary	18", 21" Sect. Hts. Varies	Construction/Material 5 or 4 Layers: Specified Wood; Insulated	Finishing Options Stained, Finish Painted White, Primed, Unfinished

(Subject to change without notice)

Glacier White and Mocha Brown are not available on impact windows. Additional charges for optional glass apply.

Clopay's patents mentioned throughout are 9,022,091 for impact windows, D719,280 and D755,409 for tapered strut.

Clopay®

MADE IN USA

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imagine

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RSDR-WCBRFL-12_REV0721

^{*}Not available on 24 gauge, long panel models.

**Not available on Models 9201, 9131 and 4301.

¹Not available on Models 9202, 9208, 9132, 9138, 4302, 4308.

[‡]Not all models available in all regions. See your Clopay Dealer for model availability in your region.
[§]Models come standard with 10-ball nylon rollers and heavy-duty 14 gauge steel hinges. These models also comply with 2015 IECC air infiltration requirement of 0.40 cfm/ft² or less (IECC, Section C402.5.2).