your home reinvented.





Florida Edition – Based on ASCE7-16 code





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 <u>www.atcouncil.org/windspeed</u>.
 Determine if wind-borne debris is applicable. See map below.

140 150

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.

WIND-BORNE DEBRIS REGIONS:

Designated areas where the basic wind speed is 140 MPH or greater. High Velocity Hurricane Zone (HVHZ) 130 MPH and within 1 mile of the coast.

130

Insurance companies sometimes give discounts for garage doors and other exterior building products that exceed the local building code, including meeting wind-borne debris requirements not mandated. This means that installing a new garage door with the large missile impact rating may reduce your insurance premiums. Please check with your insurance agent for details.

STEP 2:

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

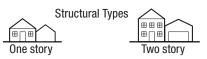
Exposure B is defined as urban and suburban areas, wooded areas or other terrain with numerous closely spaced obstructions.

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

- All of Miami-Dade and Broward Counties are 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: <u>www.floridabuilding.org</u>	E Chapty
For Dade product approvals visit: www.miamidade.gov/building/product-control.asp	RESI
For Industry Technical Data Sheet (DASMA TDS) visit: www.dasma.com/dasma-pages/DASMA-tehnical-data-sheets.asp	ins Mid Ige Tomas
For easy access to up to date drawings and evaluation reports,	Barriera L

-or easy access to up to date drawings and evaluation reports,	
visit: www.clopaydoor.com/residential/windcode-residentia	۱ŀ
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150

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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.

			GARAG	GE DOOF	WIND	LOAD GL	JIDE – V	ALUES I	N PSF			
Mean Roof Height	Roof Bize Exposure B, 115 – 200 MPH Ultimate Design Wind Speed, MPH (V_ult)											
Ultin		115	120	130	140	150	160	170*	175**	180	190	200
Wind S		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	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
Double	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	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
	Equivalent Nominal		93	101	108	116	124	132	136	139	147	155
	Wind Speed		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	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		115	120	130	140	150	160	170*	175**	180	190	200
Wind S		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	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
Double	9' × 7'	-19.0	-20.8	-24.5	-28.0	-32.3	-36.9	-41.8	-44.4	-46.4	-51.9	-57.7
Story	Double	16.1	17.6	20.8	23.7	27.4	31.3	35.5	37.6	39.3	44.0	48.9
	16' × 7'	-18.0	-19.6	-23.1	-26.5	-30.5	-34.9	-39.5	-42.0	-43.8	-49.0	-54.5
	Equivalent Nominal		93	101	108	116	124	132	136	139	147	155
	Wind Speed 🗕		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH

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 S		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	
Double	9' × 7'	-22.7	-24.7	-29.2	-33.4	-38.5	-44.0	-49.9	-52.9	-55.3	-61.8	-68.7	
Story	Double	19.2	21.0	24.7	28.3	32.6	37.3	42.2	44.8	46.8	52.4	58.2	
	16' × 7'	-21.4	-23.4	-27.6	-31.5	-36.4	-41.6	-47.1	-50.0	-52.2	-58.4	-64.9	
	Equivalent Nominal		93	101	108	116	124	132	136	139	147	155	
	Wind Speed 🛶		MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	

*Broward County is 170 MPH, Exposure C for most residential buildings. **Miami-Dade County is 175 MPH, Exposure C for most residential buildings. The design pressures listed are the minimum required. Recommended WINDCODE* levels typically meet or exceed the required design pressures. MPH = miles per hour PSF = pounds per square foot

			WINI	DCODE [®] '	"W" RA	ring gu	IDE				
				EX	POSURE	В					
Structural Type	115 MPH	120 MPH	130 MPH	140 MPH	150 MPH	160 MPH	170 MPH		180 MPH		200 MPH
One Story	W1	W2	W3	W3	W4	W5	W5	W	16	W6	W7
Two Story	W1	W2	W3	W3	W4	W5	W5	W	6	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	115 MPH	120 MPH	130 MPH	140 MPH	150 MPH	160 MPH	170 MPH	175 MPH	180 MPH	190 MPH	200 MPH
One Story	W3	W3/W4	W4/W5	W5	W6	W6	W7	W7/W8	W7/W8	W8	W9
Two Story	W3/W4	W4/W5	W4/W5	W5/W6	W6	W7/W8	W7/W8	W8	W8	W9	W9

*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

MADCODE GARAGE DOORS

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

WINDCODE® BENEFITS

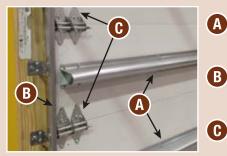
Clopay®

- 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



insulation technology COOLER 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



Canvon 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 corrosion-resistant retainer helps seal out the elements. Calculated door section R-value is in accordance with DASMA TDS-163.



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



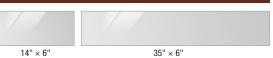
(No Finish)

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



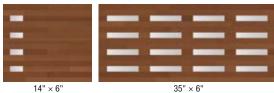


WINDOW OPTIONS



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

PLANK WINDOW CONFIGURATIONS



$14" \times 6"$ Windows Down Right Side

Windows in All Panel Locations

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.

SPECIALTY GLASS OPTIONS



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

				WINDCOD	E [®] AVAILAB	ILITY CHAR	Г			
(ommon Door Widths	W1	W3	W4	W5	W6		W7	W	8
	8', 9' Wide Door	S +13/-15 PSF	SELECT W6	SELECT W6	SELECT W6	PLANK/FULL-VIEW FTWS +38/-42 PSF	METAL INLAY FTWS +38/-44 PSF	SELECT W8	PLANK/FULL-VIEW FTWS +54/-62 PSF	METAL INLAY 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 FTWS +38/-42 PSF	METAL INLAY FTWS +38/-42 PSF	SELECT W8	PLANK/FULL-VIEW FTWS +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 FTWS +38/-42 PSF	METAL INLAY FTWS +38/-42 PSF	SELECT W8	PLANK/FULL-VIEW FTWS +46/-52 PSF	METAL INLAY T W +46/-52 PSF
	18' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	PLANK/FULL-VIEW F T +38/-42 PSF	METAL INLAY FTWS +38/-42 PSF			
	Standard Windows A Impact Rated	vailable	W	Patented Impac Florida Approve		lable	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[®] carriage house

HANDCRAFTED 5-LAYER CONSTRUCTION ī COMPOSITE OVERLAY COMPOSITE 4 CLADDING STEEL 2" INTELLICORE® POLYURETHANE INSULATION STEEL 5YR **5 Y R** Canyon Ridge® Carriage Ho WARRANT Design 12 shown in Dark Finish ARRAN1

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 corrosion-resistant retainer helps seal out the elements.
- = 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance. Calculated door section R-value is in accordance with DASMA TDS-163.

DOOR DESIGNS					C	Custom designs available, co	ntact Clopay for availability.
SERIES 1	aure aure				SERIES 2		
Design 01 SERIES 3	Design 11	Design 12	Design 13		Design 21	Design 22	Design 23
Design 31	Design 32	Design 33	Design 34	Design 35	Design 36	Design 37	Design 38

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

				WINDCOD	E® AVAILAB	ILITY CHAR	T			
Co	ommon Door Widths	W1	W3	W4	W5	W6		W7	W	8
	8', 9' Wide Door \$ +13/-15 PSF		SELECT W4	F S +28/–29 PSF	F S +30/-32 PSF	S F T D W S +38/-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 S F +37.5/-40 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT 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 E +37.5/-40 PSF	TAPERED STRUT TAPERED STRUT F T D W S +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 TAPERED STRUT F T D W S +38/-42 PSF			
S	S Standard Windows Available W Patented Impact Windows Available D Dade County Approved Impact Rated F Florida Approved T Texas Department of Insurance Approved									

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

CANYON RIDGE® carriage house

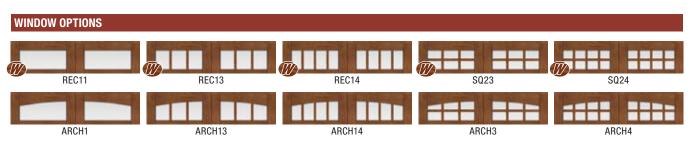


MATERIAL DESIGN OPTIONS COLOR OPTIONS CLADDING MATERIALS OVERLAY MATERIALS Medium Finish Dark Finish Walnut Finish Slate Finish Bronze Finish* Clear Cypress Clear Cypress Mahogany Charcoal Finish* Black Finish* White Finish* Primed Pecky Cypress Mahogany (No Finish)

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 Carryon 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 <u>www.clopaydoor.com</u>. *Bronze, Charcoal, 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>.

Not be ordered prime of set an available opposing of the <u>interconduction</u>. Doors can be ordered prime of those homeowners withing 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", 15'2", 15'6", 15'8", 16'0", 16'2", 18'0", 18'2", 20'0", 20'2". Impact rated 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 <u>www.clopaydoor.com</u>.



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[®] carriage house

HANDCRAFTED 4-LAYER CONSTRUCTION 1 COMPOSITE OVERLAY a core STEEL WITH ULTRA-GRAIN® PAINT FINISH 2 3 (SHOWN) OR SOLID COLOR STEEL 2 2" INTELLICORE® 3 POLYURETHANE INSULATION STEEL 4 POSITE OVERL IMITED 5 YR LIFE 5YR on Ridge® Carriage House 4-Layer on 21 shown in Slate Finish with SQ24 Windows WARRANTY WARRANTY WARRANT

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 corrosion-resistant retainer helps seal out the elements.
- 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance. Calculated door section R-value is in accordance with DASMA TDS-163.

DOOR DESIGNS					Cus	tom designs available, contact Clopay for availabi	ity.
SERIES 1			SERIES 3				
0							
Design 11	Design 12	Design 13	Design 31	Design 32	Design 33	Design 34	
SERIES 2 Design 21	Design 22	Design 23	Design 35	Design 36	Design 37	Design 38	

All doors shown in Medium Finish with Clear Cypress overlays.

				WINDCOD	E® AVAILAB	ILITY CHAR	T			í
Co	ommon Door Widths	W1	W3	W4	W5	N	/6	W7	W8	
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F S +28/–29 PSF	F S +30/-32 PSF		F D W S 44 PSF	SELECT W8	SELECT W8	
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 E +37.5/-40 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL E +46.6/-52 PSF	TAPERED STRUT 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 E +37.5/-40 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL E +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F D W +46/-52 PSF
	18' Wide Door	SELECT W4	F +25/–25 PSF	SELECT W6	C-CHANNEL S F +37/-37 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF				
S	S Standard Windows Available W Patented Impact Windows Available D Dade County Approved Impact Rated F Florida Approved T Texas Department of Insurance Approved									

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

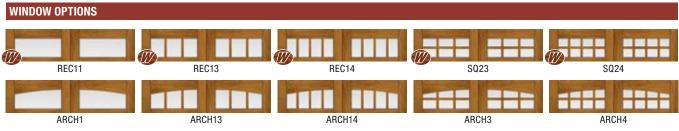
CANYON RIDGE[®] carriage house



MATERIAL DESIGN OPTIONS COLOR OPTIONS STEEL BASE MATERIAL Composite cladding is not present on Carriage House 4-Layer doors. Ultra-Grain[®] Cypress Medium Finish Ultra-Grain[®] Cypress Walnut Finish Ultra-Grain® Cypress Slate Finish Bronze Finish* Ultra-Grain® Finish Clear Cypress or Solid Color Steel **OVERLAY MATERIALS** White Finish* Primed Charcoal Finish* Black Finish* Clear Cypress Mahogany (No Finish)

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 <u>www.clopaydoor.com</u>. *Bronze, Charcoal, Black and White Finish available only on Mahogany overlays. Two-tone doors are available. To see all available options go to: <u>dis.clopay.com</u>. Steel surfaces have woodgrain texture.

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 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", 12'2", 13'6", 15'0", 15'2", 15'6", 15'8", 16'0", 16'2", 18'0", 18'2", 20'0", 20'2". Impact rated 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.

Impact rated windows available.

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® chevron



Chevron patterns have a modern, geometric feel for a timeless door that adds a hint of old-world charm and character to your home's exterior. Choose from four designs of diagonally placed planks constructed in low-maintenance faux wood composite cladding that looks and feels like real wood.

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 corrosion-resistant retainer helps seal out the elements.
- 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance. Calculated door section R-value is in accordance with DASMA TDS-163.



Doors shown in Bronze Finish with Mahogany cladding and Mahogany overlays.

WINDCODE® AVAILABILITY CHART **Common Door Widths** W1 W3 W4 W5 W7 W8 W6 **F S** +28/–29 PSF **F S** +30/–32 PSF **S** +13/–15 PSF S FTDWS 👁 F D W 8', 9' Wide Door SELECT W4 SELECT W8 +54/-60 PSI +38/ 44 PSF TAPERED STRUT FDW +46/-52 PSF C-CHA TAPERED STRUT FTDWS +38/-42 PSF C-CHANNEL NEL **F S** +25.5/–25.5 PSF F S +30/-30 PSF **S** +12.5/–14 PSF SELECT W8 CAN 10', 12' Wide Door SELECT W4 SF -37.5/-40 PSF **S** F -46.6/-52 PSF C-CHANNEL **F** +37.5/-40 PSF Model C-CHANNEL TAPERED STRUT TAPERED STRUT F S +30/-30 PSF **F S** +25.5/–25.5 PSF **FTDWS** +38/-42 PSF 16' Wide Door **S** +12.5/-14 PSF SELECT W4 SELECT W8 -52 P C-CHANNEL TAPERED STRUT **S** +12.5/–14 PSF **F** +25/–25 PSF SELECT W6 **S**7/-37 PSI • FTDWS +38/-42 PSF 18' Wide Door SELECT W4 Patented Impact Windows Available Florida Approved Dade County Approved Texas Department of Insurance Approved S Standard Windows Available W D

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

CANYON RIDGE® chevron



MATERIAL DESIGN OPTIONS

CLADDING MATERIALS OVERLAY MATERIALS Clear Cypress Mahogany Clear Cypress

Pecky Cypress

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 <u>www.clopaydoor.com</u>. **COLOR OPTIONS**



*Bronze, Charcoal, 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 OPTIONS REC11 REC13 REC14 SQ23 SQ24 ARCH1 ARCH13 ARCH14 ARCH3 ARCH4

Window grilles are Mahogany texture. Windows not available on Designs 31, 32, 33, 36 and 37. 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 rated 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 <u>www.clopaydoor.com</u>.

Mahogany

Impact rated windows available.

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 corrosion-resistant retainer helps seal out the elements.
- = 10-ball nylon rollers for quiet operation.
- Heavy-duty 14 gauge steel hinges for long-lasting performance. Calculated door section R-value is in accordance with DASMA TDS-163.

DOOR DESIGNS	_	_	_		Custom designs available	e, contact Clopay for availability.
SERIES 4						
Design 41	Design 42	Design 43	Design 44	Design 45	Design 46	Design 47
SERIES 5			-			booigit ti
					Doors shown in Slate Finish.	
Design 51	Design 52	Design 53	Design 54	Design 55		
		WINDCO	DE® AVAILABILITY	CHART	_	

	WINDCODE® AVAILABILITY CHART									
C	ommon Door Widths	W1	W3	W4	W5	N	/6	W7	N	/8
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F S +28/–29 PSF	F S +30/-32 PSF	S F T D W S +38/-44 PSF		SELECT W8		F D W 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 F T D W S +38/-42 PSF		SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT 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 E +37.5/-40 PSF	TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT 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 C -CHANNEL TAPERED STRUT TAPERED STRUT TAPERED STRUT TAPERED STRUT ST				
S	Standard Windows A Impact Rated	vailable	W F	Patented Impact Windows Available Florida Approved			D Dade Cour T Texas Dep	nty Approved partment of Insu	rance 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

OVERLAY MATERIAL



Clear Cypress

Cladding and overlay material options may be mixed and matched.





COLOR OPTIONS



* Dark Finish not available as a base steel color on Designs 41, 42, 43, 44, 45, 46 and 47. [†] Bronze, Charcoal, 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> Steel surfaces have woodgrain texture.

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 rated 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.

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 <u>www.clopaydoor.com</u>.

Impact rated windows available.

Design 52 with REC11 Windows

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.

COACHMAN®

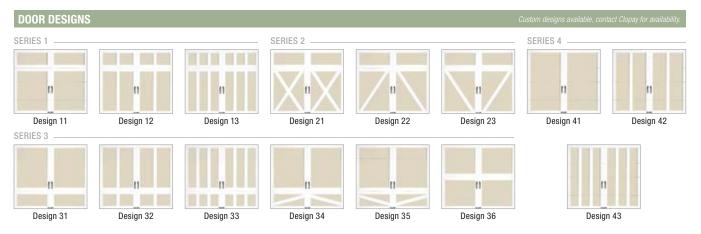


Coachman® garage doors give your home classic elegance while complementing your home's architectural style.

STYLE AND CONSTRUCTION

- Custom composite overlay with beveled, coped edge and center groove creates a detailed carriage house look, available in four colors.
- Model CGU has 2" thick Intellicore[®] polyurethane insulation (R-value 18.4).
- Model CG has 2" thick bonded polystyrene insulation (R-value 9.0).
- Model CD has 1-3/8" thick bonded polystyrene insulation (R-value 6.5).
- Insulated with a thermal break between two layers of bonded steel.
- Coachman[®] garage doors can be painted using a high-quality exterior latex paint.

IMPORTANT: For doors being painted black and very dark colors (having an LRV of 12 or less), please order Canyon Ridge® Carriage House 4-Layer in Black or primed. For 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 found at: <u>http://info.garagedoors.com/nv</u>.



	WINDCODE® AVAILABILITY CHART										
C	Common Door Widths W1 W3 W4 W5 W6 W7										
\square	8', 9' Wide Door	S +13/–15 PSF	SELECT W5	SELECT W5	F T S +33/–37 PSF						
CD	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +25/–25 PSF							
Model CD	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +25/–25 PSF							
	18' Wide Door	S +12.5/–14 PSF									
\square	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	● F T S +38/-42 PSF	SELECT W8	● F T +54/-60 PSF			
g	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			
Model CG	16' 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			
	18' Wide Door	S +12.5/-14 PSF	SELECT W6	SELECT W6	SELECT W6	C-CHANNEL F T +37/-37 PSF					

For W1, Model CG is not available.

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

COACHMAN®

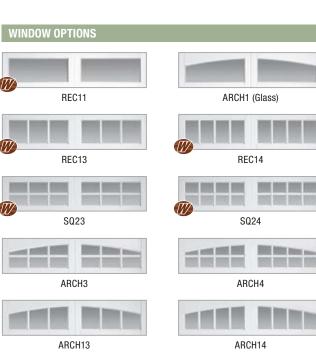




Overlay and base colors can be mixed to achieve desired look. Interior steel is always Standard White. Due to the printing process, colors may vary.

SPECIALTY	GLASS OPTIO	NS		
Clear	Frosted	Seeded	Obscure	Rain
1	X	25		
Clear Polycarbonate	Bronze 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.



Series 3 and 4 are not available with windows. Double door designs also available.



			WIN	IDCODE [®] AVAIL <i>A</i>	ABILITY CHART			
C	ommon Door Widths	W1	W3	W4	W5	W6	W7	W8
	8', 9' Wide Door	\$ +13/-15 PSF	SELECT W4	\$ +28/-29 PSF	SELECT W6	S F T D W S +38/-44 PSF	SELECT W8	E D W +54/-60 PSF
	10' Wide Door	S +12.5/–14 PSF	SELECT W4	\$ +25/-25 PSF	S +30/–30 PSF	TAPERED STRUT TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	TAPERED STRUT Solution FD +46/-52 PSF
Model CGU	12' Wide Door	S +12.5/–14 PSF	SELECT W4	\$ +25/-25 PSF	S +30/–30 PSF	TAPERED STRUT TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	TAPERED STRUT TAPERED STRUT F D W +46/-52 PSF
≥	16' Wide Door	S +12.5/–14 PSF	SELECT W4	\$ +25/-25 PSF	S +30/–30 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	TAPERED STRUT TAPERED STRUT F D W +46/-52 PSF
	18' Wide Door	S +12.5/–14 PSF	SELECT W4 +25/-25 PSF SELECT W6		SELECT W6	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF		
S	Standard Windows A Impact Rated	Available	W Patenteo F Florida A	l Impact Windows Av pproved	ailable	D Dade County App T Texas Departme	proved nt of Insurance Appro	oved

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

AVANTE®

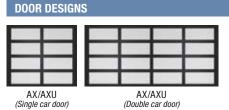




Avante® is the perfect choice to modernize any home.

STYLE AND CONSTRUCTION

- 2-1/8" aluminum frame provides a virtually maintenance-free, long-lasting door.
- Intellicore[®] polyurethane insulated rails and stiles (Model AXU).
- R-value 3.8/U-factor 0.86 (Model AXU when glazed with clear insulated glass).
- Many glass and panel options available.
- Section joint seal helps keep out air and water.
- Integral reinforcing fin provides increased strength and longevity (Available on double car models).
- Heavy-duty steel ball bearing rollers with nylon tires provide quiet operation. Calculated door section R-value is in accordance with DASMA TDS-163.



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

HARDWARE



- At alu
- Attractive color-matched aluminum grip handles.

FRAME/SOLID PANEL COLOR OPTIONS

Clear Aluminum (Anodized)	Standard White (Painted)	Bronze (Painted)	Chocolate (Painted)	Bronze (Anodized)	Black (Anodized)	Dark Bronze (Anodized)
Due to the anodizing process,	color variation may occur. The us	e of "Bronze (Painted)" is recom	mended for a more consistent bro	nze finish color. Custom colors a	vailable.	

GLASS/PANEL OPTIONS Clear Glass* Gray Tinted Glass* Bronze Tinted Mirrored Glass* **Obscure Glass* Clear Laminate** White Black Laminate Frosted Glass* **Frosted Acrylic** Glass' Impact Rated Glass[†] Laminate Glass Glass (Satin Etched) *Glass is tempered. [†]5/16" clear laminate impact rated glass is available only on AXUW8/AXW8. **Clear Acrylic** Gray Acrylic **Bronze Acrylic** White Acrylic **Black Acrylic** Clear Polygal™ Bronze Polygal" **Clear Anodized** (Color-matched to frame)

Glass available in single pane or insulated. 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 <u>www.clopaydoor.com/acrylic</u> for complete details.

	WINDCODE® AVAILABILITY CHART										
Co	ommon Door Widths	W1	W2	W3	W4	W5	W6	W8			
	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	F S +40/-44 PSF	() F D S +52/–58 PSF			
	12' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S +32/-32 PSF	F S +40/-44 PSF	⑤FDS +52/–58 PSF			
AX/AXU	14' Wide Door \$ +14/-14		S +18/–20 PSF	SELECT W4	F S +25/–25 PSF	F S +32/-32 PSF	F S +40/-44 PSF	●FDS +52/-58 PSF			
Model 4	16' Wide Door	S +14/–14 PSF	S +18/-20 PSF	SELECT W4	F S +25/–25 PSF	F S +32/-32 PSF	F S +40/-42 PSF	⑤FDS +46/-52 PSF			
2	18' Wide Door	S +14/–14 PSF	S +18/–20 PSF	SELECT W4	F S +25/–25 PSF	F S* +30/–30 PSF	F S* +36/-40 PSF				
	20' Wide Door	S +14/–14 PSF	S +18/–20 PSF	SELECT W4	F S* +25/–25 PSF	F S* +30/–30 PSF	F S* +36/-40 PSF				
S T		Available W Imp f Insurance Approved	oact Windows Availal d		—	Impact Rated F iles/more windows p	Florida Approved er section compared	to standard doors			

Glass may be obscured with reinforcement on 18' wide doors.

W8 only available with 5/16" clear laminate impact rated glass. See your Clopay Dealer for details.

AVANTE® sleek



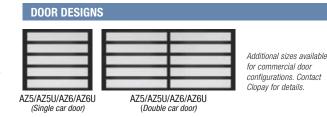


Models A7511 A7611 Models A75 A76

Avante[®] Sleek features slim horizontal glass windows and minimal vertical stiles for broad unobstructed views.

STYLE AND CONSTRUCTION

- 2-1/8" aluminum frame provides a virtually maintenance-free, long-lasting door.
- Intellicore[®] polyurethane insulated rails and stiles (Models AZ5U and AZ6U).
- Many glass and panel options available.
- Section joint seal helps keep out air and water.
- Integral reinforcing fin provides increased strength and longevity (Available on double car models).
- Heavy-duty steel ball bearing rollers with nylon tires provide guiet operation. Calculated door section R-value is in accordance with DASMA TDS-163.



HARDWARE



Attractive color-matched

aluminum grip handles.

FRAME/SOLID PANEL COLOR OPTIONS

Clear Aluminum (Anodized)	Standard White (Painted)	Bronze (Painted)	Chocolate (Painted)	Bronze (Anodized)	Black (Anodized)	Dark Bronze (Anodized)
Due to the anodizing process,	color variation may occur. The us	e of "Bronze (Painted)" is recomi	mended for a more consistent bro	onze finish color. Custom colors a	available.	

GLASS/PANEL OPTIONS MODELS AZ5, AZ5U *Glass is tempered. Glass available in single pane or insulated. Mirrored glass not available insulated Panels can be aluminum to match the aluminum frame. Glass/acrylic panels may be combined Clear Acrylic Gray Acrylic Bronze Acrylic White Acrylic Black Acrylic Frosted Acrylic **Clear Anodized** with aluminum panels. Custom glass and colors available. See your Clopay Dealer for details. Acrylic windows require (Color-matched to frame) MODELS AZ6, AZ6U 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* Clear Glass* Gray Tinted Glass* Bronze Tinted Mirrored Glass* **Obscure Glass* Clear Anodized** (Color-matched to frame) Glass (Satin Etched) WINDCODE® AVAILABILITY CHAR

Common Door Widths W1 W2 W3 W4 W5 W6 W8 8'. 9'. 10' Wide Door **S** +14/-14 PSF **S** +18/-20 PSF AZ5/AZ5U/AZ6/AZ6U **S** +14/-14 PSF **S** +18/-20 PSF 12' Wide Door **S** +18/-20 PSF 14' Wide Door **S** +14/–14 PSF **S** +18/-20 PSF 16' Wide Door **S** +14/–14 PSF Model **S** +18/-20 PSF **S** +14/–14 PSF 18' Wide Door **S** +14/-14 PSF **S** +18/-20 PSF 20' Wide Door S Standard Windows Available W Impact Windows Available D Dade County Approved Impact Rated F Florida Approved *Doors require additional center stiles/more windows per section compared to standard doors 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 corrosion-resistant retainer help seal out the elements.

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

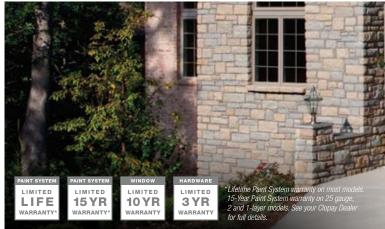
COLOR OPTIONS



*Not available on all models. Complete color availability can be found on page 44.

[†]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 will have either a stucco or woodgrain steel surface texture.



PANEL OPTIONS



Short Panel



Long Panel

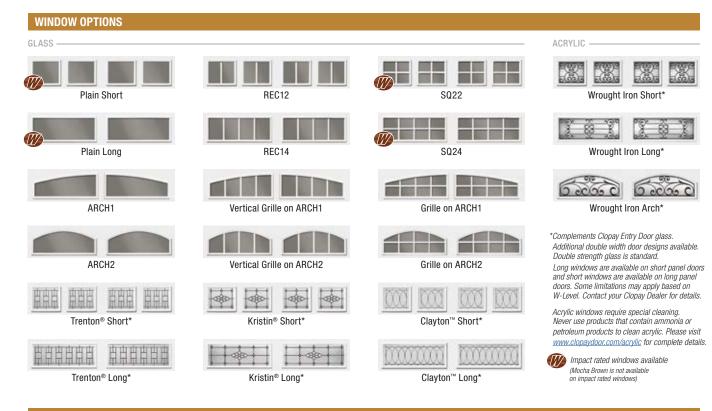
PANEL DETAIL

Deep-embossed panels with woodgrain or stucco surface texture improve appearance close-up and from the curb.



	MODEL SPECIFICATIONS											
MODEL	10DEL GD2SU GD2LU GD1SU GD1LU GD2SP GD2LP GD1SP GD											
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				





SPECIALTY GLASS OPTIONS



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.

	MODEL SPECIFICATIONS											
MODEL	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	V	V6	W7	W	8
	8', 9' Wide Door	S +13/-15 PSF	SELECT W4	E S +28/-29 PSF	SELECT W6		T W S -44 PSF	SELECT W8) +54/	F W 50 PSF
D2SU	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/-30 PSF	🕥 F	D STRUT T W S -42 PSF	SELECT W8	TAPEREI 	FW
Model GD2SU	16' Wide Door	S +12.5/–14 PSF	SELECT W4	E S +25.5/-25.5 PSF	F S +30/-30 PSF		D STRUT T W S -42 PSF	SELECT W8	TAPEREI) STRUT F W
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	E +25/-25 PSF	SELECT W6		D STRUT T W S -42 PSF			
	8', 9' Wide Door	S +13/-15 PSF	SELECT W4	E S +28/-29 PSF	SELECT W6	S 1	T W S -44 PSF	SELECT W8		F W 50 PSF
D2LU	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	TAPEREI 	FW
Model GD2LU	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +25.5/-25.5 PSF	F S +30/-30 PSF		D STRUT T W S -42 PSF	SELECT W8	TAPEREI) STRUT
-	18' Wide Door	S +12.5/–14 PSF	SELECT W4	() F +25/-25 PSF	SELECT W6	TAPERED STRUT TAPERED STRUT TAPERE				
	8', 9' Wide Door	S +13/–15 PSF	F S +20/-21 PSF	SELECT W5	S +30/–32 PSF					
D1SU	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/-21 PSF	SELECT W5	F +30/-30 PSF					
Model GD1SU	16' Wide Door	S +12.5/–14 PSF	F S +20/-21 PSF	SELECT W5	F +30/-30 PSF					
2	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					
GD1LU	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/-21 PSF	SELECT W5	F +30/-30 PSF					
Model GD1LU	16' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	SELECT W5	F +30/–30 PSF					
2	18' Wide Door	S +12.5/–14 PSF								
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	S F S +28/-29 PSF	SELECT W6	S +38/-	T W S -44 PSF	SELECT W8	S F +54/-	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 F S +37/-40 PSF	TAPERED STRUT TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL E F D +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F D W +46/-52 PSF
Model GD2SP	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 S +37/-40 PSF	TAPERED STRUT TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT FDW +46/-52 PSF
Ŵ	18' Wide Door	S +12.5/–14 PSF	SELECT W4	E +25/-25 PSF	SELECT W6	C-CHANNEL F +37/-37 PSF	TAPERED STRUT 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	E S +28/–29 PSF	SELECT W6		T W S -44 PSF	SELECT W8	() +54/	
Ч	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 S +37/-40 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT SFDW +46/-52 PSF
Model GD2LP	16' Wide Door	S +12.5/–14 PSF	SELECT W4	E S +25.5/-25.5 PSF	F S +30/–30 PSF	C-CHANNEL F S +37/-40 PSF	TAPERED STRUT TAPERED STRUT F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT 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	F S +20/-21 PSF	SELECT W5	F S +30/-32 PSF					
Model 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	S +12.5/–14 PSF	F S +20/-21 PSF	SELECT W5	F +30/-30 PSF					
	18' Wide Door	S +12.5/–14 PSF								
۵.	8', 9' Wide Door	S +13/–15 PSF	F S +20/–21 PSF	SELECT W5	F S +30/-32 PSF					
Model GD1LP	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								

				WIN	DCODE® AV	AILABILIT	Y CHART			
Co	mmon Door Widths	W1	W3	W4	W	/5	W	/6	W7	W8
nort	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	E F T S +25/-25 PSF	F 1 +30/-	T S 32 PSF		T W[†] S* 44 PSF	SELECT W8	() F D W +50/-58 PSF
je Pan Sł	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	() F T S * +25/–25 PSF	F T +30/-	• 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
GD4S 24 Gauge Pan Short	16' Wide Door	S +12.5/–14 PSF	SELECT W4	() F T S * +25/–25 PSF	F T +30/-	• S* 30 PSF	C-CHANNEL FTS * +37/-41 PSF	TAPERED STRUT F W S* +38/-42 PSF	SELECT W8	(5) F D W +46/-52 PSF
GD49	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	() F T S * +25/-25 PSF	SELE	CT W6	F S* +37/-39 PSF			
d Short	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	E F T S +25/-25 PSF	F 1 +30/-	T S 32 PSF				
Insulate	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	() F T S * +25/–25 PSF		S* 30 PSF				
GD4SV 24 Gauge Insulated Short	16' Wide Door	S +12.5/–14 PSF	SELECT W4	() F T S * +25/-25 PSF		S* 30 PSF				
GD4SV	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	() F T S * +25/-25 PSF						
buc	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	E T S +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		
L 24 Gau	16' Wide Door	S +12.5/–14 PSF	SELECT W4	●F T S* +25/-25 PSF	SELE	CT W6	C-CHANNEL FTS* +37/-41 PSF	C-CHANNEL TAPERED STRUT		
GD4	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	●F T S* +25/-25 PSF				1		
d Long	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	E T S +25/-25 PSF						
Insulate	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									
Ţ	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	
ge Pan Sho	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 SF* +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	S +12.5/–14 PSF	SELECT W4	() F S* +24/-24.5 PSF	GD5S	TAPERED STRUT GD55SSP SF* +32/-37 PSF	C-CHANNEL F S* +37/-41 PSF	TAPERED STRUT F S* +36/-42 PSF		
GL	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	() F S* +25/-27 PSF	SELE	CT W6	C-CHANNEL	TAPERED STRUT F S* +36/-42 PSF		
Short	8', 9' Wide Door	S +13/-15 PSF	SELECT W4	E S +25/-32 PSF	+30/-	F S 32 PSF				
GD5SV 25 Gauge Insulated Short	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	() F S* +24/-24.5 PSF	GD5SV SF S* +30/-30 or +32/-32 PSF	TAPERED STRUT GD5SPV SF* +32/-37 PSF				
V 25 Gauge	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 SF* +32/-37 PSF				
GD5S	State State Select W4 Select									
	Standard Windows Impact Rated	s Available		W Patented F Florida A	Impact Windo pproved	ws Available		Dade County A Texas Departr		ice Approved

For W6–W8 doors over 9' wide, add 2" to the door opening. For W6, Model GD4S 18' wide doors are available only at 7' high. Standard windows are not available in Texas.

*Long window availability is limited due to reinforcement requirements. †Impact windows are not available in Texas.



Bridgeport[™] Steel garage doors combine the traditional symmetry of wood stile and rail door designs without the upkeep and maintenance. Create a look that complements the overall look of your home by selecting the window design, color and decorative hardware to give it 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 corrosion-resistant retainer help seal out the elements.

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



*Not available on all models. Complete color availability can be found on page 44.

[†]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 will have either a stucco or woodgrain steel surface texture.



PANEL OPTIONS

Narrow

Extended

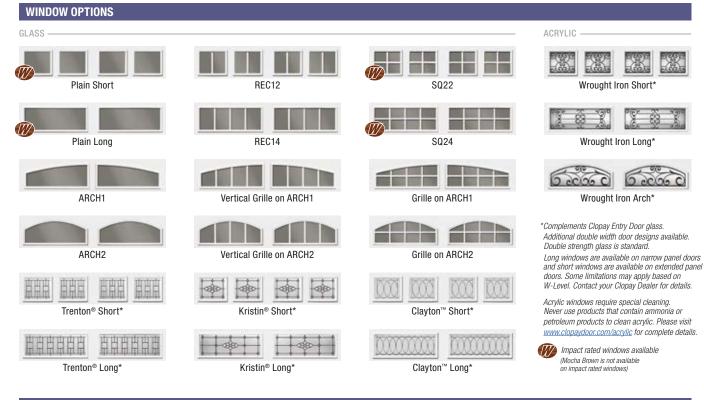
PANEL DETAIL

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		





SPECIALTY GLASS OPTIONS



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.

MODEL SPECIFICATIONS							
MODEL	BD4NV	BD4EV	BD4N	BD4E			
Panel Style	Narrow	Extended	Narrow	Extended			
Insulation	Polystyrene	Polystyrene	Non-Insulated	Non-Insulated			
Construction	2-Layer	2-Layer	1-Layer	1-Layer			
R-value	6.3	6.3	N/A	N/A			

	WINDCODE® AVAILABILITY 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	(5) FTWS +38/-44 PSF	SELECT W8	() F W +54/-60 PSF	
Model BD2NU	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 THE SECTION OF THE SE	SELECT W8	TAPERED STRUT F 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	TAPERED STRUT FTWS +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	S F T W S +38/-44 PSF	SELECT W8	● F W +54/-60 PSF	
Model BD2EU	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	E 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	16' 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	
	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	F S +20/–21 PSF						
Model BD1NU	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							
	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							

	WINDCODE® AVAILABILITY CHART								
Co	mmon Door Widths	W1	W3	W4	W5	W	/6	W7	W8
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	● F T S +25/-25 PSF	F T S +30/–32 PSF	● F +38/-	T ₩[†] S* 44 PSF	SELECT W8	● F D W +50/-58 PSF
BD4N 24 Gauge Pan Narrow	10', 12' Wide Door	S +12.5/-14 PSF	SELECT W4	(5) F T S* +25/–25 PSF	F T S* +30/–30 PSF	C-CHANNEL	TAPERED STRUT F W S* +38/-42 PSF	SELECT W8	(5) F D W +46/–52 PSF
BD4N 24 Gaug	16' Wide Door	S +12.5/-14 PSF	SELECT W4	() F T S* +25/–25 PSF	F T S* +30/–30 PSF	C-CHANNEL	TAPERED STRUT TAPERED STRUT F W S* +38/-42 PSF	SELECT W8	(5) F D W +46/-52 PSF
	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	ⓑ F T S* +25/−25 PSF					
arrow	8', 9' Wide Door	S +13/-15 PSF	SELECT W4	() F T S +25/-25 PSF	FTS +30/–32 PSF				
e Insulated Na	10', 12' Wide Door	S +12.5/-14 PSF	SELECT W4	● FTS* +25/-25 PSF	F T S* +30/-30 PSF				
BD4NV 24 Gauge Insulated Narrow	16' Wide Door	S +12.5/-14 PSF	SELECT W4	ⓑ F T S* +25/−25 PSF	F T S* +30/-30 PSF				
B	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	● FTS* +25/-25 PSF					
9	8', 9' Wide Door	S +13/-15 PSF	SELECT W4	() F T S +25/-25 PSF	SELECT W6	● F <i>+38/</i>	T W† S* 44 PSF		
e Pan Extende	10', 12' Wide Door	S +12.5/-14 PSF	SELECT W4	©F T S* +25/–25 PSF	SELECT W6	C-CHANNEL T S * +37/-41 PSF	TAPERED STRUT TAPERED STRUT F S* +38/-42 PSF		
BD4E 24 Gauge Pan Extended	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		
	18' Wide Door	S* +12.5/–14 PSF	SELECT W4	●F T S * +25/-25 PSF					
nded	8', 9' Wide Door	S +13/-15 PSF	SELECT W4	() F T S +25/-25 PSF					
Insulated Exte	10', 12' Wide Door	S +12.5/-14 PSF							
BD4EV 24 Gauge Insulated Extended	16' Wide Door	S +12.5/-14 PSF							
BD4	18' Wide Door								
	Standard Windows Impact Rated	s Available		W Patented F Florida A	Impact Windows Available	D	Dade County A Texas Departn	Approved	ce Approved
	V6-W8 doors over 9' v	wide add 2" to the	o door oponing		pp. 0100		•		due to reinforcement requirements

*Long window availability is limited due to reinforcement requirements. †Impact windows are not available in Texas.

MODERN STEEL ΤМ



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, Ultra-Grain[®] and Lustra[™] 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 corrosion-resistant retainer helps seal out the elements.

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

COLOR OPTIONS Standard White Almond Desert Tan Sandtone Bronze Chocolate Mocha Brown *Not available on all models. Due to the printing process, colors may vary. Charcoal Grav* Black Hunter Green* Ultra-Grain® Lustra[™] Black* Lustra™ Lustra[™] Silver*† Ultra-Grain® Ultra-Grain® Ultra-Grain® Charcoal*† Cypress Cypress Cypress Cypress Medium Finish*† Cherry Finish*† Walnut Finish*† Slate Finish*†

Complete color availability can be found on page 44. [†]Additional charges apply.



PANEL OPTIONS

Modern Flush (9208, 9202, 9201, 9138, 9132, 9131, 4308, 4302, 4301, 4138, 4132, 4051, 4F, 4F4)

Modern Grooved (9209, 9205, 9139, 4309, 4305)

ULTRA-GRAIN® PLANK





Kona Finish Not available on all models. Complete color availability can be found on page 44. Due to the printing process, colors may vary. Additional charges apply.

Coastal Gray Finish

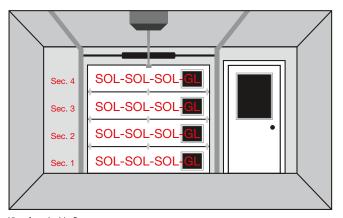
	MODEL SPECIFICATIONS								
MODELS	9202, 9201	9208	9205	9209	9132, 9131	9138	9139		
Panel Style	Modern Flush	Modern Flush with Contemporary Windows	Modern Grooved	Modern Grooved with Contemporary Windows	Modern Flush	Modern Flush with Contemporary Windows	Modern Grooved with Contemporary Windows		
Steel Texture*	Woodgrain	Stucco/Smooth [†]	Stucco	Stucco/Smooth [†]	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		

MODERN STEEL



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 28-29.



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® Cypress finish door has a woodgrain texture on Modern Steel™ garage doors. [↑]Exterior steel surface on a Lustra[™] finish door has a smooth texture on Modern Steel[™] garage doors. [†]Model 4F utilizes 21" and 18" sections while the Model 4F4 utilizes 24" and 21" sections.

MODERN STEEL

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.

SHORT WINDOW CONFIGURATIONS

(Viewed from outside)

001	0.01	0.01	0.01	0.01	001	01	01

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

GL-SOL-SOL-SOL

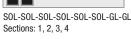
Sections: 1, 2, 3, 4

GL-SOL-SOL-GL

Sections: 3, 4

GL-GL-GL-GL

Sections: 1, 2, 3, 4



GL-GL-SOL-SOL-SOL-SOL-SOL-SOL

GL-GL-SOL-SOL-SOL-SOL-GL-GL

GL-GL-GL-GL-GL-GL-GL

Sections: 1. 2. 3. 4

Sections: 1, 2, 3, 4

Sections: 3, 4



 Sections: 1, 2, 3, 4



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

GL-GL

GL-GL

Sections: 1, 2, 3, 4

Sections: 3, 4

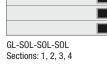


LONG WINDOW

CONFIGURATIONS

(Viewed from outside)





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



GI -GI -GI -GI Sections: 1. 2. 3. 4

	GL-GL Sections:	3, 4

window (solid) locations.

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

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

4

-GI -GI Sections: 1. 2. 3. 4

MODERN STEEL[™] WINDOW OPTIONS

CONTEMPORARY SLIM SPECIALTY GLASS OPTIONS Clear Frosted

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

SLIM WINDOW CONFIGURATIONS (Viewed from outside)

The images below are illustrated from outside the garage.

Important Note: The ordering codes listed below are from

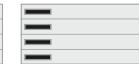
the inside of the garage looking out, as explained on the

previous page. See your Clopay dealer for more details.

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

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

SOL-GL



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

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

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



Sections: 3, 4

GL-GL	GL-GL

CONTEMPORARY SLIM WINDOW OPTIONS

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

378SV - Silver

378BK - Black

Contemporary Slim windows are not available impact rated. To order Contemporary Slim windows in WindCode® products, contact customer service.

MODERN STEEL[™] WINDOW OPTIONS

DECORATIVE INSERT SERIES WINDOW OPTIONS -

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

Plain Short	Plain Long	Plain Sh
Charleston 508	Colonial 509	Plain Sh
Prairie 510	Sunset 501* (4, 6, 8 or 10 panels across)	
		REC12
Sunset 502* (3, 6 or 9 panels across)	Sunset 503* (4 or 8 panels across)	
		SQ22
Sunset 506* (5 or 10 panels across)		
		ARCH1
Sunset 504* (7 panels across only)		
		Vertical
		Vertical
Sunset 505* (8 panels across only)		-
		Grille or
Charleston 608	Stockton 612	strates
	The second second second second	H HH
Desisio C10	Madiana Citi	Trenton
Prairie 610	Madison 611	
		28
Madison Arch 613	Sunset 601* (2, 3, 4 or 5 long panels across)	Kristin®
		THEFT
		000
Sunset 603* (2 or 4 long panels across)		Clayton
		-
Sunset 605* (4 long panels across)		EASO25
*Sunset windows not available on Ultra-Grain® fini	sh doors.	Wrough
DECORATIVE INSERT SERIES SPECIALTY		6
DEGONATIVE INGENT GENIEG OF ECIALITY	Plain and Snap-In Series windows are	Wrough
	available single pane or insulated in clear,	Wrough

Clear Frosted Obscure Clear Polycarbonate Rain

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.

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.



Impact rated windows available (Mocha Brown is not available on impact rated windows)

CONTEMPORARY/ARCHITECTURAL SERIES Available on These Models: 9202, 9201, 92 9139*, 4302, 4301, 4308*, 4305, 4309*, 4	208*†, 9205, 9209*†, 9132, 9131, 9138*,
Plain Short	Plain Long
Plain Short**	Plain Long**
REC12	REC14
8022	S024
ARCH1	ARCH2
Vertical Grille on ARCH1	Vertical Grille on ARCH2
Grille on ARCH1	Grille on ARCH2
Trenton® Short [‡]	Trenton [®] Long [‡]
Kristin [®] Short [‡]	Kristin [®] Long [‡]
Clayton [™] Short‡	Clayton™ Long‡
Wrought Iron Short (Acrylic) [‡]	Wrought Iron Long (Acrylic) [‡]
Wrought Iron Arch (Acrylic)‡	 Models available only with plain, rectangular grille and square grille windows. 7' high doors with impact rated windows utilize smaller glazing height to obscure reinforcement. Ultra-Grain® Plank and Lustra™ finishes available only with plain windows. Complements Clopay Entry Door glass. Additional double width door designs available. Double strength glass is standard. Contemporary/Architectural Series windows are not available on Moderm Steel™ Models 4051, 4F and 4F4.

CONTEMPORARY/ARCHITECTURAL SERIES SPECIALTY GLASS OPTIONS

		213 213	
Clear	Frosted	Obscure	Narrow Reed
	SE	-	
Clear Polycarbonate	Bronze Polycarbonate	Matte Polycarbonate	Pebble Polycarbonate

Additional charges for optional glass apply.

Contemporary/Architectural Series windows are available single pane or insulated in clear,

frosted, obscure and narrow reed designs. Impact rated windows are available in clear,

bronze, matte and pebble polycarbonate

and may have a wavy appearance.

MODERN STEEL

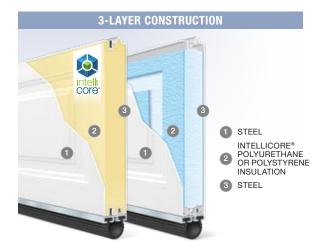
	WINDCODE® AVAILABILITY CHART											
Co	mmon Door Widths	W1	W2	W3	W4	W5	V	V6	W7	W	8	W9
	8', 9' Wide Door	S +13/-15 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	S F +38/-	T W S* -44 PSF	SELECT W8) +54/	F W* 50 PSF	
02, 9205	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	TAPERE S F +38/-	D STRUT T W S* -42 PSF	SELECT W8	TAPEREI • + 46/	FW*	
Models 9202, 9205	16' Wide Door	\$ +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	🗩 F	D STRUT T W S* -4 <i>2 PSF</i>	SELECT W8	TAPEREI +46/	FW*	
	18' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6		D STRUT T W S* -42 PSF				
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	F S ‡ +25/–25 PSF	SELECT W6	S F +38/-	T W S -42 PSF	SELECT W8	● F1 +54/	D W S 52 PSF	
Models 9208, 9209	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	F S ‡ +26/–28 PSF	SELECT W6	S F +38/-	T W S 42 PSF	SELECT W8	U-B S F 1 +50/	DWS	
Models 9	16' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	F S [‡] +25/-25 PSF	SELECT W6	() +38/-	T W S -42 PSF	SELECT W8	● F 1 +46/;	DWS 52 PSF	
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	F S ‡ +25/–25 PSF							
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	F T S +28/–29 PSF	F S +30/-32 PSF	+38/-	T W S -44 PSF	SELECT W8	() +48/	50 PSF	
Model 9201	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	F T S +25.5/-25.5 PSF	SELECT W6	U-BAR F W S +37/-40 PSF	TAPERED STRUT 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	F T S +25.5/-25.5 PSF	SELECT W6	U-BAR F W S +37/-40 PSF	TAPERED STRUT TAPERED STRUT FTWS +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT F T W +46/-52 PSF	
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	F T S +24/–24.5 PSF	SELECT W6	C-CHANNEL FWS +37/-37 PSF	TAPERED STRUT 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	F +37/-	-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							
9139	8', 9' Wide Door	S +13/–15 PSF										
Models 9132, 9138, 9139	10', 12' Wide Door	S +12.5/–14 PSF										
odels 913	16' Wide Door	S +12.5/–14 PSF										
Ź	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	S +13/–15 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6		T W S [†] -44 PSF	SELECT W8	● F +54/	50 PSF	
, 4305	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	S F +38/-	ED STRUT F D W S [†] -42 PSF	SELECT W8	TAPEREI 5 F +46/	D W [†] 52 PSF	
Models 4302, 4305	16' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6	S F +38/-	ED STRUT F D W S [†] -42 PSF	SELECT W8	TAPEREI	D W [†]	
Mot	18' Wide Door	S +12.5/–14 PSF	SELECT W6	SELECT W6	SELECT W6	SELECT W6		D STRUT T W S [†] -42 PSF				
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	SELECT W5	F S +30/–33 PSF						

MODERN STEEL

WINDCODE® AVAILABILITY CHART												
Cor	mmon Door Widths W1 W2 W3 W4 W5 W6						V6	W7	N	/8	W9	
6	8', 9' Wide Door	S +13/–15 PSF										
Models 4308, 4309	10', 12' Wide Door	S +12.5/–14 PSF										
odels 43	16' Wide Door	S +12.5/–14 PSF										
ž	18' Wide Door	S +12.5/–14 PSF										
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	S F T W S +28/-29 PSF	SELECT W6	() +38/-	T W S -44 PSF	SELECT W8	S F +48/-	DTW 60 PSF	
-	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 FDW +46.6/-52 PSF	TAPERED STRUT FTDW +46/-52 PSF	
Model 4301	16' Wide Door	S +12.5/-14 PSF	SELECT W4	SELECT W4	E T W S +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	
Σ	18' Wide Door	S +12.5/-14 PSF	SELECT W4	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 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										
Model 4132	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										
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				
del 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						
Mode	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	S F D W +62/-72 PSF
9 4F	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 F D W +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 WFW +46.6/-52 PSF	TAPERED STRUT	
	18' Wide Door	SELECT W6	SELECT W6	SELECT W6	SELECT W6	SELECT W6		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	S F S +25/-25 PSF							
Model 4F4	10', 12' Wide Door	S +12.5/-14 PSF	SELECT W4	SELECT W4	S F S +25/-25 PSF							
Ź	16' Wide Door	S +12.5/-14 PSF	SELECT W4	SELECT W4	S F S +25/-25 PSF							
	Standard Windo Impact Rated	ows Available	9		W Patented In F Florida App	mpact Windo proved	ws Available		D Dade County Approv T Texas Department of		Approved	

For W6–W8 doors over 9' wide, add 2" to the door opening. Standard windows are not available in Texas. *Model 9205 is not Texas approved. [†] Model 4305 is not Florida, Dade or Texas approved. [‡]Available May 2023.

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 corrosion-resistant 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.

COLOR OPTIONS



Classic Classic Classic Medium Finish*† Cherry Finish*† Walnut Finish*†





Elegant Long (9203, 9133, 4310, 4053)

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 SPECIFICATIONS								
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

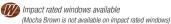
Plain Short	Plain Long	Plain Short
Charleston 508	Colonial 509	REC12
Prairie 510	Image: Sunset 501* (4, 6, 8 or 10 panels across)	S022
Sunset 502* (3, 6 or 9 panels across)	Sunset 503* (4 or 8 panels across)	ARCH1
Sunset 506* (5 or 10 panels across)	-	
Sunset 504* (7 panels across only)		Vertical Grille on ARCH1
Sunset 505* (8 panels across only)		Grille on ARCH1
Charleston 608	Stockton 612	Trenton® Short**
Prairie 610	Madison 611	Kristin [®] Short**
Madison Arch 613	Sunset 601* (2, 3, 4 or 5 long panels across)	Clayton [™] Short**
Sunset 603* (2 or 4 long panels across)		Wrought Iron Short (Acryl
Sunset 605* (4 long panels across) *Sunset windows not available on Ultra-Grain® fil	nish doors.	Wrought Iron Arch (Acryli

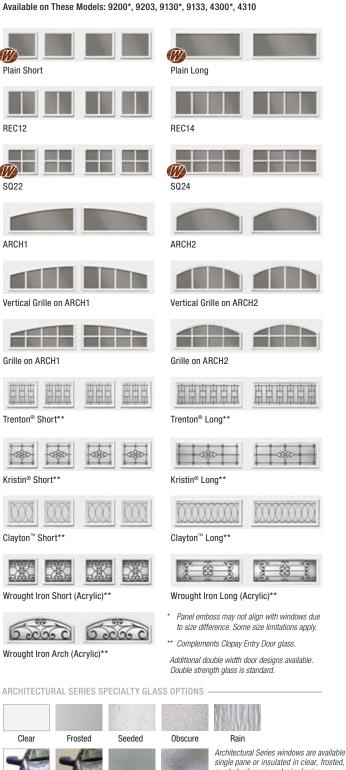
DECORATIVE INSERT SERIES SPECIALTY GLASS OPTIONS



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.

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





ARCHITECTURAL SERIES WINDOW OPTIONS -

Clear

Clear

Polycarbonate

Matte

Polycarbonate

Bronze

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

				WINDCOD	E® AVAILAB	ILITY CHAR	T			
C	ommon Door Widths	W1	W3	W4	W5	۷	V6	W7	W	8
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F T S +28/–29 PSF	F S +30/-32 PSF	+38/-	T W S -44 PSF	SELECT W8	() +48/-	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 TAPERED STRUT F T W S +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F T W +46/-52 PSF
Model 9200	16' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S + <i>25.5/–25.5 PSF</i>	SELECT W6	U-BAR F W S +37/-40 PSF	TAPERED STRUT TAPERED STRUT F T W S +38/-42 PSF	SELECT W8	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F T W +46/-52 PSF
	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 TAPERED STRUT F T W S +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRUT SF T W +46/-50 PSF
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	F T S +28/–29 PSF	F S +30/–32 PSF		F T S -44 PSF	SELECT W8) +48/	
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 TAPERED STRUT F T S +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F T +46/-52 PSF
Model 9203	16' 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 TAPERED STRUT FT S +38/-42 PSF	SELECT W8	C-CHANNEL E +46.6/-52 PSF	TAPERED STRUT SF T +46/-52 PSF
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F T S +24/-24.5 PSF	SELECT W6	C-CHANNEL F S +37/-37 PSF	TAPERED STRUT TAPERED STRUT FT S +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRUT SF T +46/-50 PSF
_	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/-	-37 PSF			
Model 9130	10', 12' Wide Door	S +12.5/–14 PSF	F S +20/–21 PSF	F S +24/–26 PSF	F W S +32/-32 PSF					
lodel	16' Wide Door	S +12.5/–14 PSF	F S +20/-21 PSF	F S +24/-26 PSF	F W S +32/-32 PSF					
2	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F S +24/-26 PSF						
	8', 9' Wide Door	S +13/-15 PSF	F S +20/-20 PSF	F S +25/-28 PSF	E S +33/-37 PSF		-37 PSF			
3133	10', 12' Wide Door	S	FS	FS	+33/-37 PSF	+3//-	-57 F 51			
Model 9133	16' Wide Door	+12.5/-14 PSF S	+20/-21 PSF F S	+24/-26 PSF F S	S F S					
ĕ	18' Wide Door	+12.5/–14 PSF S	+20/-21 PSF SELECT W4	+24/-26 PSF F S *	+32/-32 PSF					
	8', 9' Wide Door	+12.5/-14 PSF S +13/-15 PSF	SELECT W4	+24/-26 PSF	SELECT W6		T W S -44 PSF	SELECT W8	S F +48/-	
	10', 12' Wide Door	+13/-15 PSF S +12.5/-14 PSF	SELECT W4	+26/-29 PSF S F T W S +25.5/-25.5 PSF	SELECT W6	C-CHANNEL S F W S +37/-40 PSF	TAPERED STRUT TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL E D W +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT FTDW +46/-52 PSF
Model 4300	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTWS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL S F W S +37/-40 PSF	TAPERED STRUT • F T D W S +38/-42 PSF	SELECT W8	C-CHANNEL S F W +46.6/-52 PSF	TAPERED STRUT \bigcirc F T D W +46/-52 PSF
Mod	18' Wide Door	S +12.5/–14 PSF	SELECT W4	F T W S +25/-25 PSF	SELECT W6	C-CHANNEL E F W S +37/-37 PSF	TAPERED STRUT FTDWS +38/-42 PSF	SELECT W8	C-CHANNEL SF +46/-50 PSF	TAPERED STRUT TAPERED STRUT F T D W +46/-50 PSF
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	F S +30/-33 PSF	TAPERE	ED STRUT FTW -40 PSF			
	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	E T S +28/-29 PSF	SELECT W6	9	F T S -44 PSF	SELECT W8	() +48/-	F D T 50 PSF
_	10', 12' Wide Door	S +12.5/-14 PSF	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL F S +37/-40 PSF	TAPERED STRUT TAPERED STRUT F T D S +38/-42 PSF	SELECT W8	C-CHANNEL F D +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F T D +46/-52 PSF
Model 4310	16' Wide Door	S +12.5/–14 PSF	SELECT W4	FTS +25.5/-25.5 PSF	SELECT W6	C-CHANNEL F S +37/-40 PSF	TAPERED STRUT TAPERED STRUT F T D S +38/-42 PSF	SELECT W8	C-CHANNEL F +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F T D +46/-52 PSF
Mo	18' Wide Door	S +12.5/–14 PSF	SELECT W4	E T S +25/-25 PSF	SELECT W6	C-CHANNEL F S +37/-37 PSF	TAPERED STRUT TAPERED STRUT F T D S +38/-42 PSF	SELECT W8	C-CHANNEL F +46/-50 PSF	TAPERED STRUT TAPERED STRUT +46/-50 PSF
	20'2" Wide Door	SELECT W5	SELECT W5	SELECT W5	F +30/-33 PSF	TAPERE	ED STRUT FTW -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			
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					
Model 4050	16' Wide Door	S +12.5/-14 PSF	F S +20/–21 PSF	SELECT W5	E F S +30/-30 PSF or +32/-32 PSF					
	18' Wide Door	S +12.5/–14 PSF								
	8', 9' Wide Door	+12.5/-14 PSF S +13/-15 PSF	F S +20/-21 PSF	SELECT W6	SELECT W6	F S +37/-37 PSF	E S +38/-42 PSF			
4053	10', 12' Wide Door	+13/-15 PSP S +12.5/-14 PSF	+20/-21 PSF F S +20/-21 PSF	SELECT W5	E S +30/-30 PSF or +32/-32 PSF	דטורטו רטר	+JU/-42 FJF			
Model 4053	16' Wide Door	S +12.5/–14 PSF	F S +20/-21 PSF	SELECT W5	S F S +30/-30 PSF or +32/-32 PSF					
	18' Wide Door	S +12.5/–14 PSF			UI +32/-32 M3F					
S	Standard Windows A		W	Patented Impac	t Windows Avail	able	D Dade Coun			
Go Impact Rated F Florida Approved F Florida Approved T Texas Department of Insurance Approved Standard windows available in Texas										

*Some heights not available due to weight restrictions.

For W6–W8 doors over 9' wide, add 2" to the door opening.

VALUE PLUS (builder grade)



MODEL SPECS								
MODELS 76V/76VSP 94V 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.



Traditional Long (76V, 76VSP)

COLOR OP	TIONS				
Standard White	Almond	Desert Tan	Sandtone	Chocolate	Black*
Due to the printing	process, colors	mav varv.			

*Not available on all models. Complete color availability can be found on page 44. Additional charges apply.

	WINDCODE® AVAILABILITY CHART								
C	ommon Door Widths	W1**	W2	W3	W4	W5			
	USE T52								
	8', 9' Wide Door	S +13/–15 PSF	S +16/-18.5 PSF	F S +20/-21 PSF	(S) F T W⁺ S +25/-32 PSF	S F T W [†] S S S F W S +32/-37 PSF			
Models 1500/15SP	10', 12' Wide Door	S +12.5/–14 PSF	S +15.5/–17 PSF	F S +20/–21 PSF	(5) F T W[†] S * +24/-24.5 PSF	● FTW1S +30/-30 or +28/-30.5 % +32/-37 PSF +32/-37 PSF +32/-37 PSF +32/-37 PSF			
dels 15	16' Wide Door	S +12.5/–14 PSF	S +15.5/–17 PSF	F S +20/-21 PSF	(5) F T W⁺ S* +24/-24.5 PSF	S FTW1S C-CHANNEL +30/-30 or +28/-30.5 S or +32/-32 PSF + 32/-37 PSF + 32/-37 PSF + 32/-37 PSF + 32/-37 PSF			
Ŵ	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	C-CHANNEL FT W ⁺ S* +25/-25 PSF				
	8', 9' Wide Door	S +13/–15 PSF	S +16/-18.5 PSF	F S +20/–21 PSF	(S) F T W S +25/-32 PSF	(5) F T W S +30/-32 PSF			
Model 94V	10', 12' Wide Door	S +12.5 / -14 PSF	S +15.5/-17 PSF	F S +20/-21 PSF	(5) F T W S* +24/-24.5 PSF	(S) F T W S +30/-30 or +28/-30.5 or +32/-32 PSF			
Mode	16' Wide Door	S +12.5/–14 PSF	S +15.5/-17 PSF	F S +20/-21 PSF	(5) F T W S* +24/-24.5 PSF	S F T W S +30/-30 or +28/-30.5 or +32/-32 PSF			
	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	(5) F T W S* +25/-25 PSF				
ß	8', 9' Wide Door	S +13/–15 PSF	SELECT W4	SELECT W4	S F T +25/-32 PSF	Image: Second state			
76V/76VSP	10', 12' Wide Door	S +12.5/–14 PSF	SELECT W5	SELECT W5	SELECT W5	SELECT W5 SELECT			
Models 7	16' Wide Door	\$ +12.5/–14 PSF	SELECT W5	SELECT W5	SELECT W5	SELECT W5 C-CHANNEL STAPERED STRUT SELECT W5 SF SF SF +32/-37 PSF +32/-37 PSF +32/-37 PSF +32/-37 PSF			
Ž	18' Wide Door	+12.5/-14 PSF							
S S	S Standard Windows Available W Patented Impact Windows Available D Dade County Approved Impact Rated F Florida Approved T Texas Department of Insurance Approved								

For W6–W8 doors over 9' wide, add 2" to the door opening. *Long window availability is limited due to reinforcement requirements. **For W1, Model T52 is used. Model T52 is a tongue-and-groove, 2-layer door. †Impact windows are not available in Texas.

$\bigvee^{\text{CLASSIC}^{\tiny \mbox{\tiny STEEL}}} \bigcup^{\text{CLASSIC}^{\tiny \mbox{\tiny STEEL}}}_{\text{(builder grade)}}$





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 Short (73, 94)



Traditional Long (76)

COLOR OP	TIONS				
Standard White	Almond	Desert Tan	Sandtone	Chocolate	Black*

Due to the printing process, colors may vary. *Not available on all models. Complete color availability can be found on page 44. Additional charges apply.

						WINDCO	DE [®] AVAIL	ABILITY CI	IART				
	common or Widths	W1**	W2	W3	W4	W5	,	W6	W	17	W	8	W9
		USE T50											
	8', 9' Wide Door	S +13/–15 PSF	S +16/–18.5 PSF	F S +20/–21 PSF	● F T W S +25/-32 PSF	ⓑ F T W S +30/−32 PSF		- T W S* -42 PSF	() F D W +42/-48 PSF		() F W [†] +48/-54 or +54/-62 PSF		☞ F D W +62/−72 PSF
194	10', 12' 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 PSF		F W 48 PSF	C-CHANNEL F W +46.6/-52 PSF	TAPERED STRUT TAPERED STRUT F D 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 F T D W S* +38/-42 or +36/-42 PSF		F W 48 PSF	c-channel FW +46.6/-52 PSF	TAPERED STRUT The str	
	18' Wide Door	S +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 F T D W S* +36/-42 PSF	C-CHANNEL F W +42/-46 PSF	TAPERED STRUT F D W +41/-46 PSF			





	WINDCODE® AVAILABILITY CHART												
	nmon Door Widths	W1**	W2	W3	W	14		W5		V	V6	W7	W8
	8', 9' Wide Door	USE T50 S +13/-15 PSF	S +16/-18.5 PSF	F S +20/–21 PSF	● F +25/~	● F T ₩ [#] S +25/-32 PSF			ISP F W S 37 PSF	€ +38/-	T W S -44 PSF	● F W +42/-48 PSF	● F W +46/-50 PSF
'3/73SP	10', 12' Wide Door	S +12.5/–14 PSF	S +15.5/–17 PSF	F S +20/–21 PSF	● F +24/-2	● FT W[±] S +24/-24.5 PSF		C-CHANNEL 73SP T F W S +32/-37 PSF	TAPERED STRUT 73SP The second strut 73SP 73SP 73SP 73SP 73SP 73SP 73SP 73SP	C-CHANNEL F W S +37/-41 PSF	TAPERED STRUT TAPERED STRUT TAPERE	C-CHANNEL F W +42/-48 PSF	
Models 73/73SP	16' Wide Door	S +12.5/–14 PSF	S +15.5/–17 PSF	F S +20/–21 PSF	S F +24/-2	T W[‡] S 4.5 PSF	73 FTW[‡]S +28/-30.5 or +30/-30 or +32/-32 PSF	C-CHANNEL 73SP SFWS +32/-37 PSF	TAPERED STRUT 73SP T W S +32/-37 PSF	🗩 F W S	TAPERED STRUT FTWS +36/-42PSF	👁 F W	
-	18' Wide Door	S +12.5/–14 PSF	SELECT W4	SELECT W4	C-CHANNEL 73 F T W [‡] S +25/-25 PSF	TAPERED STRUT 73 F T W [‡] S +25/-27 PSF		SELECT W6		👁 F S	TAPERED STRUT TAPERED STRUT F T W S +36/-42 PSF		
	8', 9' Wide Door	S +13/–15 PSF	S +16/–18.5 PSF	F S +20/–21 PSF	SF +25/	● F T ₩ [#] S +25/-32 PSF		9	55P 9 F 37 PSF	• +38/-) 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	SELEC	CT W5	76 F T +28/-30.5 or +30/-30 or +32/-32 PSF	C-CHANNEL 76SP SF +32/-37 PSF	TAPERED STRUT 76SP SF +32/-37 PSF	👁 F	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	SELE	CT W5	76 F T +28/-30.5 or +30/-30 or +32/-32 PSF	C-CHANNEL 76SP S F +32/-37 PSF	TAPERED STRUT 76SP © F +32/-37 PSF	👁 F	TAPERED STRUT		
	18' Wide Door	+12.5/–14 PSF	SELECT W4	SELECT W4	C-CHANNEL 76 F T W [‡] S +25/-25 PSF	TAPERED STRUT 76 T T W [‡] 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.

VALUE PLUS & VALUE



WINDOW OPTIONS

DECORATIVE INSERT SERIES

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

Plain Short	Plain Long		
Charleston 508	Colonial 509	Prairie 510	Sunset 501 (4, 6, 8 or 10 panels across)
Sunset 502 (3, 6 or 9 panels across)	Sunset 503 (4 or 8 panels across)	Sunset 504 (7 panels across only)	
Sunset 505 (8 panels across only)		Sunset 506 (5 or 10 panels across)	
Charleston 608	Prairie 610	Stockton 612	Madison 611
Madison Arch 613	Sunset 601 (2, 3, 4 or 5 long panels across)	Sunset 603 (2 or 4 long panels across)	
Sunset 605 (4 long panels across)		SPECIALTY GLASS OPTIONS	Plain and Snap-In Series windows are available

Sunset 605 (4 long panels across)

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.

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

Obscure

Monact rated windows available

Clear

Rain

(Mocha Brown is not available on impact rated windows)

Frosted

Clear Polycarbonate

GRAND HARBOR® (builder grade)

HANDCRAFTED 3 OR 2-LAYER CONSTRUCTION



DOOR DESIGNS

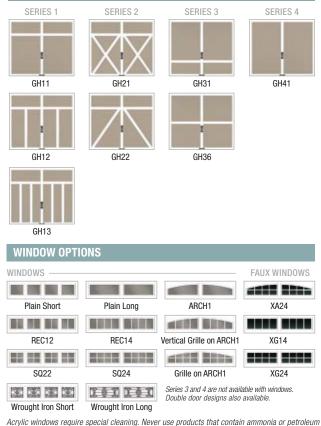
When budget is the deciding factor, this low maintenance, insulationoptional steel frame, carriage house style garage door combines clean lines and classic charm to provide a popular style at a great value. Accented with decorative black wrought iron hardware, these doors have the appearance of a swing-out 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 <u>www.clopaydoor.com/acrylic</u> for complete details.

	WINDCODE® AVAILABILITY CHART									
C	ommon Door Widths	W1	W3 W4 W5			W6		W7	W8	
lr®	8', 9' Wide Door	S +12/–15 PSF	SELECT W4	F S +25/-32 PSF	F S* +30/-32 PSF	() +38/-	F T S* 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 TAPERED STRUT F S* +38/-42 PSF	SELECT W8	F D +46/-52 PSF	
Gra	18' Wide Door	S +12.5/-14 PSF	SELECT W4	F S* +25/–25 PSF						
S	Standard Windows A Impact Rated	vailable	W Impact Windows Available F Florida Approved			 D Dade County Approved T Texas Department of Insurance Approved 				

For W6–W8 doors over 9' wide, add 2" to the door opening.

*Long window availability is limited due to reinforcement requirements.

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

WINDOW OPTIONS

REC13	REC14	SQ23	SQ24
ARCH3	ARCH4	ARCH13	ARCH14
Double door designs also	available.		

MATERIAL OPTIONS **OVERLAYS** Meranti Redwood Light Cedar Mixed Cedar Dark Cedar Fir 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* Cedar** Cedar** Cedar** Extira®* Extira®*

*Extira® wood doors cannot be stained.

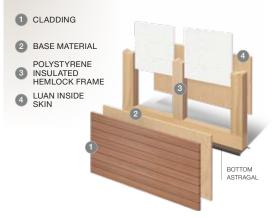
**On Tongue-and-Groove (T&G) base doors, the wood species must match overlay species.

	WINDCODE® AVAILABILITY CHART									
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		S F D W +47/-55 PSF		
Edition	10', 12' Wide Door	S +12.5/–14 PSF					S F W +41/-48 PSF			
Limited	16' Wide Door	S +12.5/-14 PSF					S F W +41/-48 PSF			
	18' Wide Door									
S	Standard Windows	Available		Windows Available Approved		D Dade County ApT Texas Departme	proved nt of Insurance Appr	oved		

For W6-W8 doors over 9' wide, add 2" to the door opening

MODERN

HANDCRAFTED 4-LAYER CONSTRUCTION





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 corrosion-resistant 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.



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



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



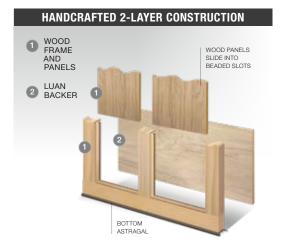
All right-hand designs are shown. Designs 1, 3, 5 and 6 are also available left-handed. *Not available 10'1" to 13'6". Special order only.



	WINDCODE® AVAILABILITY CHART										
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					S F +41/-48 PSF				
Ň	16' Wide Door	S +12.5/–14 PSF					S F +41/-48 PSF				
	18' Wide Door										
8	Standard Windows	Available	W Impact V F Florida A	Vindows Available Approved		D Dade County App T Texas Departme	proved nt of Insurance Appr	oved			

For W6-W8 doors over 9' wide, add 2" to the door opening

RESERVE® WOOD SEMI-CUSTOM





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

- 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.

SPECIA	ALTY GLASS (OPTIONS				
1	Mr. Co				TODS	
	Frosted Gluechip arges for optional gla		Delta Frost	Frosted	Narrow Reed	Rain



	0113		
REC13	REC14	SQ23	SQ24
ARCH3	ARCH4	ARCH13	ARCH14
Double door designs also		Allottio	Allolli

Hemlock

Grooved Extira®

MATERIAL OPTIONS



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

	WINDCODE® AVAILABILITY CHART										
C	ommon Door Widths	W1	W3	W4	W5	W8					
_	8', 9' Wide Door	S +13/–15 PSF	SELECT W5	SELECT W5	F S +32/-36 PSF						
Semi-Custom	10', 12' Wide Door	S +12/–14 PSF	SELECT W5	SELECT W5	F S* +30/-33.3 PSF						
emi-0	16' Wide Door	S +12/–14 PSF	SELECT W5	SELECT W5	F S* +30/-33.3 PSF						
s	18' Wide Door										
S	Standard Windows A Impact Rated	Available		Vindows Available Approved	ble D Dade County Approved T Texas Department of Insurance App			oved			

*Available only in Hemlock.

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 Wood 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 Base Latex Primer Exterior Paint First Coat

LIMITED

1 YR

WARRANT

White Latex
 Exterior Paint
 Second Coat

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 <u>www.clopaydoor.com</u> for additional information about caring for a wood door.

PRODUCT SELECTION CHART

			51101			
Garage Door Avante®		Model/Design AXU/AX with Section Joint Seal			Construction/Material Aluminum Frame + Glass/Acrylic Panels	Colors Clear Aluminum Anodized, Standard White, Bronze Painted, Chocolate Painted, Bronze
Avante® Sleek		AZ5, AZ5U, AZ6, AZ6U	Contemporary	18", 21", 24"	Aluminum Frame + Aluminum Panels Aluminum Frame + Glass/Acrylic Panels	Anodized, Black Anodized, Dark Bronze Anodized or Powder Coated Custom Colors Clear Aluminum Anodized, Standard White, Bronze Painted, Chocolate Painted, Bronze
	Carriage	with Section Joint Seal 15 Door Designs, 14 Window	Carriage House	18", 21", 24"		Anodized, Black Anodized, Dark Bronze Anodized or Powder Coated Custom Colors Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Bronze Finish, Charcoal Finish, Blac
	House 5-Layer Carriage	or Solid Top Section Designs 14 Door Designs, 14 Window	Carriage House	19" 21" 24"	Clear Cypress, Mahogany and Pecky Cypress textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Cladding + Overlay [®] ; 4 Layers: Clear Cypress, Mahogany and Ultra-Grain®/Solid Steel textures;	Finish, White Finish, Primed (for those wishing to custom paint or stain their door) Ultra-Grain® Cypress: Medium, Walnut and Slate Finishes, Bronze Finish, Charcoal Finish,
, ,	House 4-Layer Chevron	or Solid Top Section Designs 8 Door Designs, 4 Cladding	Carriage House	18", 21", 24"	Steel + 2" Intellicore [®] Polyurethane Insulation + Steel + Overlay ^{§§} 5 Layers:	Black Finish, White Finish, Primed (for those wishing to custom paint or stain their door) Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Bronze Finish, Charcoal Finish, Blac
Canyon Ridge®		Deisgn Options, 14 Window or Solid Top Section Designs 12 Door Designs, 6 Window		18". 21". 24"	Clear Cypress, Mahogany and Pecky Cypress textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Cladding + Overlay [§] ; 5 Layers: Clear Cypress, Mahogany,	Finish, White Finish, Primed (for those wishing to custom paint or stain their door) Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Bronze Finish, Charcoal Finish, Blau
		or Solid Top Section Designs			Ultra-Grain®/Solid Steel and Louver Mahogany textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Cladding + Overlay [®] :	Finish, White Finish, Primed (for those wishing to custom paint or stain their door)
Canyon Ridge® Coachman®	Modern	3 Door Designs 15 Door Designs, 10 Window	Contemporary Carriage House	18", 21", 24"	4 Layers: Clear Cypress and Mahogany textures; Steel + 2" Intellicore® Polyurethane Insulation + Steel + Cladding or Overlay ⁸ 4 Layers:	Medium Finish, Dark Finish, Walnut Finish, Slate Finish, Bronze Finish, Charcoal Finish, Blav ⁸ Finish, White Finish, Primed (for those wishing to custom paint or stain their door) Base: Standard White, Almond. Desert Tan. Sandtone
		or Solid Top Section Designs	-		Steel + 2" Intellicore® Polyurethane Insulation + Steel + Composite ^{§§} Steel + 2" Bonded Polystyrene Insulation + Steel + Composite ^{§§} Steel + 1-3/8" Bonded Polystyrene Insulation + Steel + Composite	Overlay: Standard White, Almond, Desert Tan, Sandtone
Grand Harbor®		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
Gallery® Steel		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, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Ultra-Grain® Oak: Medium, Dark, Walnut and Slate Finishes
		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*, Black**, Ultra-Grain® Oak: Walnut and Slate Finishes**
	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, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Ultra-Grain® Oak: Medium, Dark, Walnut and Slate Finishes
			Shaker (Narrow and Extended Recessed)	18", 21", 24"	2 or 1 Layers: Steel + 1-5/16" Polystyrene Insulation; Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate*, Black**, Ultra-Grain® Oak: Walnut and Slate Finishes**
Garage Door	Туре	Model/Design	Door/Panel Style	Sect. Hts.	Construction/Material	Colors
Modern Steel™	Premium	9202, 9201 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Hunter Green†, Gray, Uttra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes†
Modern Steel™	Premium	9208 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Lustar "Black, Lustar" Charcoal, Lustar" Silver, Uttra-Grain® Opress: Medium Cherry, Walnut and Slate Finishes, Uttra-Grain® Plank: Kona and Coastal Gray Finishes
Modern Steel™	Premium	9205 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 2" Intellicore [®] Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Graine Cypress: Meduim, Cherry, Walnut and Slate Finishes
Modern Steel™	Premium	9209 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Lustra "Black, Lustra" Charcoal, Lustra "Silver, Ultra-Grain" Cypress: Medium, Cherry, Walnut and Slatle Finishes
Modern Steel™		9132, 9138 No Panel 9131	Modern Flush	18", 21", 24" 18", 21"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Hunter Green ⁺ , Gray, Ultra-Grain [®] Cypress: Medium, Cherry, Walnut and Slate Finishes [†]
Modern Steel™	Premium	9139 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain [®] Cypress: Medium, Cherry, Walnut and Slate Finishes
Modern Steel™	Premium	4302, 4308 No Panel 4301	Modern Flush	18", 21", 24" 18", 21"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Huntler Green ⁺ , Gray, Ultra-Grain [®] Cypress: Medium, Cherry, Walnut and Slate Finishes [†]
Modern Steel™	Premium	4305, 4309 No Panel	Modern Grooved	18", 21", 24"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
Modern Steel™	Premium	4132 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Ultra-Grain® Cypress: Medium, Cherry, Walnut and Slate Finishes
Modern 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, Gray
Modern Steel™	Premium	4138 No Panel	Modern Flush	18", 21", 24"	3 Layers: Steel + 1-3/8" Bonded Polystyrene Insulation + Steel	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mochar Brown, Charcoal, Black, Gray, Ultra-Graim [®] Cypress: Medium, Cherry, Walnut and Slate Finishes
		4F No Panel	Modern Flush	18", 21"	1 Layer: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate, Black
Modern Steel™ Classic™ Steel	Value Premium	4F4 No Panel 9200 Raised Panel	Modern Flush Elegant Short	18", 21" 18", 21"	1 Layer: Steel 3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Chocolate Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoa
Classic™ Steel	Premium	9203 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 2" Intellicore® Polyurethane Insulation + Steel §§	Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finishes Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoa
Classic™ Steel	Premium	9130 Raised Panel	Elegant Short	18", 21"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steel SS	Black, Hunter Green, Gray, Ultra-Grain [®] Classic: Medium, Cherry and Walnut Finishes Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoa Black, Hunter Grane, Crew Ultra, Conicie Classica, Medium, Charcungd Walnut Einishea
Classic™ Steel	Premium	9133 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 1-3/8" Intellicore® Polyurethane Insulation + Steelss	Black, Hunter Green, Gray, Ultra-Grain [®] Classic: Medium, Cherry and Walnut Finishes Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoa Black, Hunter Green, Gray, Ultra-Grain [®] Classic: Medium, Cherry and Walnut Finishes
Classic™ Steel	Premium	4300 Raised Panel	Elegant Short	18", 21"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoa Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finishes
Classic™ Steel	Premium	4310 Raised Panel	Elegant Long	18", 21"	3 Layers: Steel + 2" Bonded Polystyrene Insulation + Steel ^{§§}	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoa Black, Hunter Green, Gray, Ultra-Grain® Classic: Medium, Cherry and Walnut Finishes
		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, Gray
Classic™ Steel		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, Gray
				18", 21"	2 Layers: Steel + 1-5/16" Polystyrene Insulation	Standard White, Almond, Desert Tan, Sandtone, Chocolate
		94V Raised Panel	Traditional Short	18", 21"	2 Layers: Steel + 1-5/16" Polystyrene Insulation	Standard White, Almond, Desert Tan, Sandtone, Chocolate, Black
			Traditional Long	18", 21"	2 Layers: Steel + 1-5/16" Polystyrene Insulation	Standard White, Almond, Desert Tan, Sandtone, Chocolate
		73 Raised Panel	Traditional Short	18", 21"	1 Layer: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate
		94 Raised Panel		18", 21"	1 Layer: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate, Black
		76 Raised Panel	Traditional Long	18", 21" Coot 1/10	1 Layer: Steel	Standard White, Almond, Desert Tan, Sandtone, Chocolate
Garage Door	Туре	Model/Design	Door/Panel Style	Sect. Hts.	Construction/Material	Finishing Options
		Custom	Carriage House	Varies	5 or 4 Layers: Specified Wood; Insulated	Stained, Finish Painted White, Primed, Unfinished
		8 Door Designs, 13 Window	Carriage House	Varies	5 or 4 Layers: Meranti, Cedar, Redwood, Fir, Extira®, Luan; Insulated	Stained, Finish Painted White, Primed, Unfinished
Reserve® Wood Reserve® Wood Reserve® Wood		or Solid Top Section Designs 3 Door Designs	Contemporary	Varies	4 Layers: Light Cedar, Dark Cedar, Mixed Cedar, Redwood, Fir, Meranti	Stained, Finish Painted White, Primed, Unfinished

¹Not available on Models 9201, 9131, 4301. ²Not available on Models 9202, 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).
 Mocha Brown is not available on impact rated windows. Additional charges for optional glass apply.
 Clopay's patents mentioned throughout are 9,022,091 for impact rated windows, D719,280 and D755,409 for tapered strut.







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