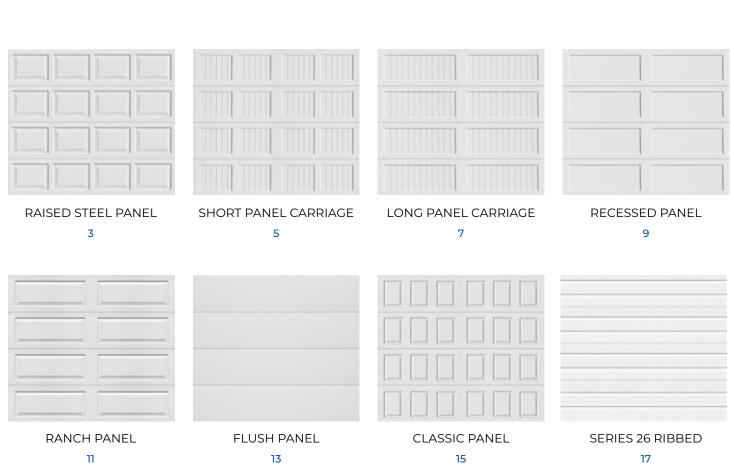
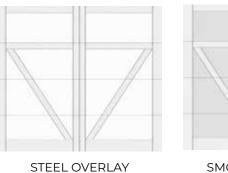


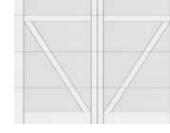
A SUPERIOR DOOR **INSIDE & OUT** For over 40 years, Midland has been manufacturing the longest-lasting, smoothest-running residential and commercial overhead doors in the industry. From the construction of our doors, to the quality of materials, Midland manufactures a product that is simply better. STEEL OVERLAY, WEATHERED OAK, GRAY OVERLAY, STOCKBRIDGE WINDOWS 1 A SUPERIOR DOOR

PANEL DESIGN OPTIONS





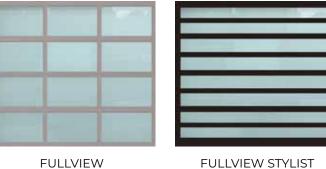
23





SMOOTH OVERLAY

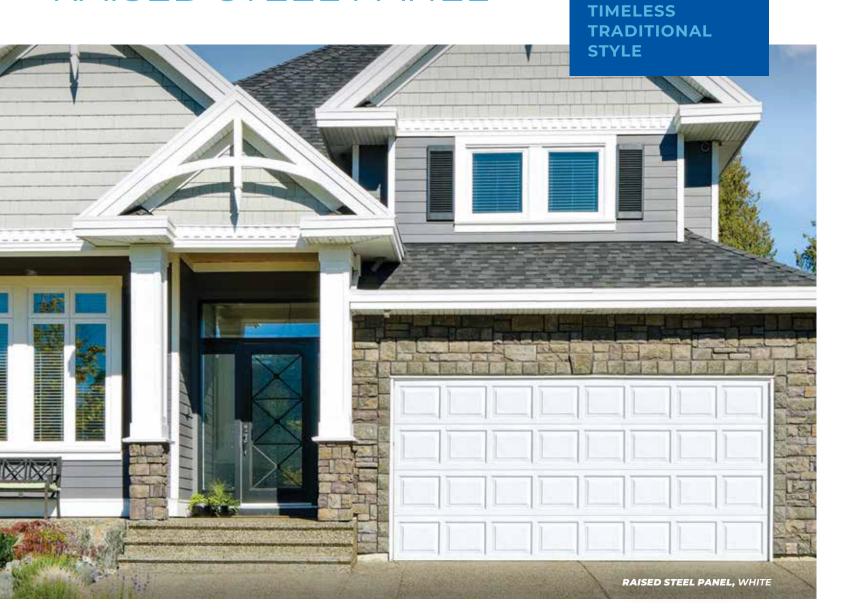
V-GROOVE OVERLAY 21



FULLVIEW STYLIST



RAISED STEEL PANEL



COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



SPECIFICATIONS	ThermoGuard™	ThermoSteel™	TS-138	Series 24	ValuCraft Plus
U-Factor R-Value	0.14	0.22 (9.25	0.26	0.38*	0.38*
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene	T-Bond/ Plain Steel	T-Bond/ Plain Steel
Thickness	2 inches	2 inches	13% inches	2 inches	2 inches
Exterior Steel	27 gauge	25 gauge	27 gauge	24 gauge	25 gauge
Interior Steel	27 gauge	26 gauge	27 gauge	N/A	N/A
Warranty* Excludes Springs	Lifetime	Lifetime	25 years	Lifetime	25 years
COLORS				*With T-Bond	*With T-Bond
White			•		
Almond			•		•
Sandtone			•		•
Tera-Bronze	•				•
Green					
Gray					
Coffee	•		•		
Black	•		•		
Light Oak	•				
Dark Oak			•		
Weathered Oak			•		
Rosewood					
Color Select**					
	on the San	-		1000	1000
*For full warranty details contact your Midland dealer		- 4/17			
**ColorSelect™ uses Sherwin				N	Tay or

WINDOWS

4-Piece Sunburst





Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating































9-Piece Sunburst

6-Piece Sunburst

GLASS





Satin*



Obscure



Gray



Bronze



Low E



Double Dark*

3 RAISED STEEL PANEL RAISED STEEL PANEL 4

^{*}Tempered only.

SHORT PANEL CARRIAGE



COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN

HANDCRAFTED



SPECIFICATIONS	ThermoGuard™	ThermoSteel™	TS-138	Series 24
U-Factor R-Value	0.14	0.22	0.26	0.38*
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene	T-Bond/ Plain Steel
Thickness	2 inches	2 inches	1% inches	2 inches
Exterior Steel	27 gauge	25 gauge	27 gauge	24 gauge
Interior Steel	27 gauge	26 gauge	27 gauge	N/A
Warranty* Excludes Springs	Lifetime	Lifetime	25 years	Lifetime
COLORS				*With T-Bond
White			•	
Almond	•		•	
Sandtone	•		•	
Tera-Bronze				
Green				
Gray	•			
Coffee			•	
Black	•		•	
Light Oak	•			
Dark Oak				
Weathered Oak				
Rosewood				
Color Select**				
	and the same of th	The second se		

*For full warranty details contact your Midland dealer

**ColorSelect™ uses Sherwin Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating.



GLASS



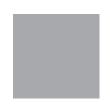


Satin*



Double Dark*

*Tempered only.



Gray

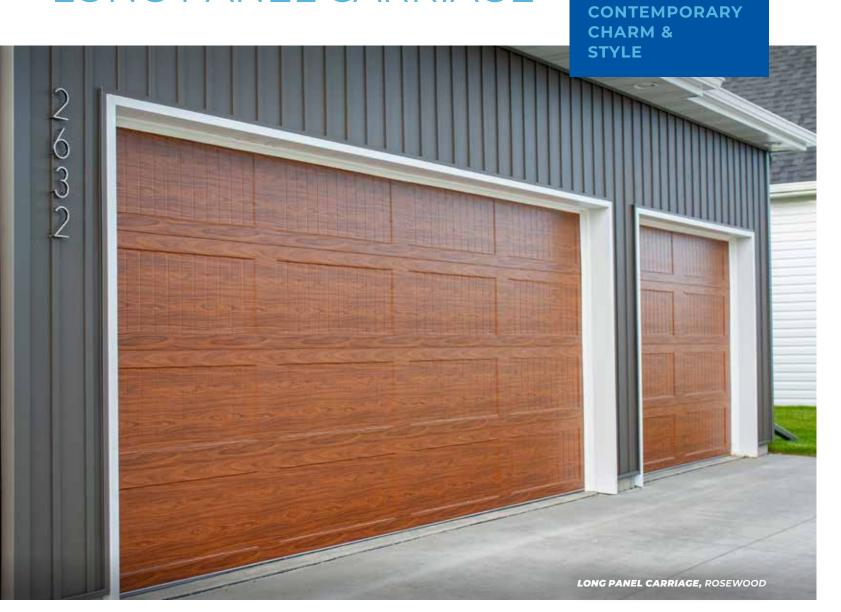
HARDWARE



WINDOWS



LONG PANEL CARRIAGE



COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



SPECIFICATIONS	ThermoGuard™	ThermoSteel™	TS-138	Series 24
U-Factor R-Value	0.14	0.22 (9.25)	0.26	0.38*
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene	T-Bond/ Plain Steel
Thickness	2 inches	2 inches	13% inches	2 inches
Exterior Steel	27 gauge	25 gauge	27 gauge	24 gauge
Interior Steel	27 gauge	26 gauge	27 gauge	N/A
Warranty* Excludes Springs	Lifetime	Lifetime	25 years	Lifetime
COLORS				*With T-Bond
White			•	
Almond			•	
Sandtone				
Tera-Bronze				
Green				
Gray				
Coffee				
Black	•		•	
Light Oak				
Dark Oak				
Weathered Oak				
Rosewood				
Color Select**		•		
	Marie Committee of the			

*For full warranty details contact your Midland dealer

**ColorSelect™ uses Sherwin Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating.



GLASS









Gray

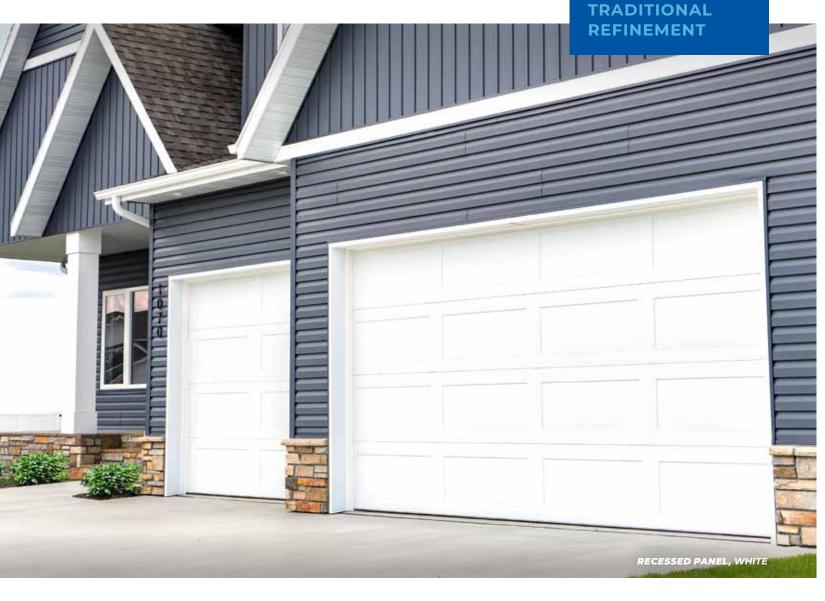
HARDWARE



WINDOWS



RECESSED LONG PANEL



BOLD &

COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



SPECIFICATIONS	ThermoGuard™	ThermoSteel™	TS-138	Series 24
U-Factor R-Value	0.14	0.22 (9.25	0.26	0.38*
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene	T-Bond/ Plain Steel
Thickness	2 inches	2 inches	13% inches	2 inches
Exterior Steel	27 gauge	25 gauge	27 gauge	24 gauge
Interior Steel	27 gauge	26 gauge	27 gauge	N/A
Warranty* Excludes Springs	Lifetime	Lifetime	25 years	Lifetime
COLORS				*With T-Bond
White	•	•	•	
Almond	•		•	
Sandtone	•		•	
Tera-Bronze	•	•	•	
Green	•		•	
Gray				
Coffee				
Black	•		•	
Light Oak	•	•	•	
Dark Oak	•	•	•	
Weathered Oak				
Rosewood		•		
Color Select**		•	•	
*For full warranty details contact your Midland dealer				

GLASS





Satin*



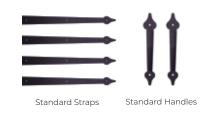
Obscure Double Dark*

*Tempered only.



Gray

HARDWARE



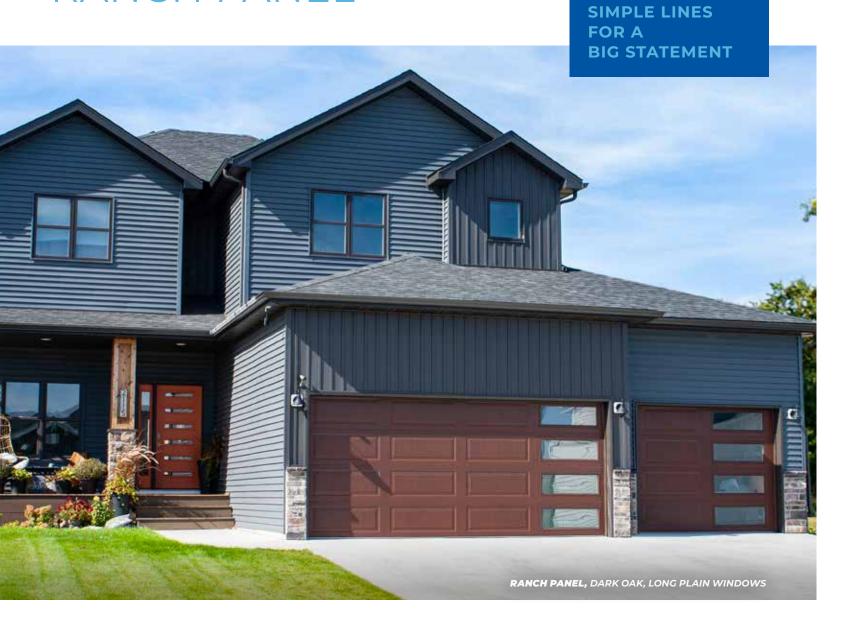
**ColorSelect™ uses Sherwin Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating.

WINDOWS



RECESSED LONG PANEL 10 9 RECESSED LONG PANEL

RANCH PANEL



COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



SPECIFICATIONS	ThermoGuard™	ThermoSteel™	TS-138	Series 24
U-Factor R-Value	0.14	0.22 (9.25	0.26 7.50	0.38 *
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene	T-Bond/ Plain Steel
Thickness	2 inches	2 inches	13/8 inches	2 inches
Exterior Steel	27 gauge	25 gauge	27 gauge	24 gauge
Interior Steel	27 gauge	26 gauge	27 gauge	N/A
Warranty* Excludes Springs	Lifetime	Lifetime	25 years	Lifetime
COLORS				*With T-Bond
White	•		•	
Almond	•		•	•
Sandtone				
Tera-Bronze				
Green				
Gray				
Coffee				
Black				
Light Oak				
Dark Oak				
Weathered Oak			•	
Rosewood				
Color Select**	•		•	
	The second secon			

GLASS





Satin*



Double Dark*

*Tempered only.



Gray

HARDWARE



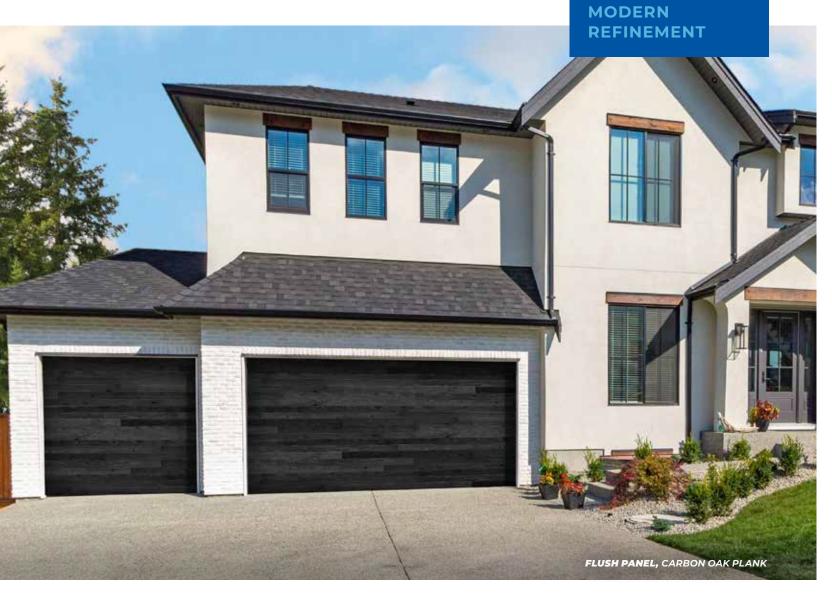
Polyurethane Enamel, providing a durable, heat-repelling coating.

*For full warranty details contact your Midland dealer **ColorSelect™ uses Sherwin Williams Polane® Solar Reflective



11 RANCH PANEL RANCH PANEL 12

FLUSH PANEL



COLORS



Color Select™ Available. Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN

MINIMALIST

SPECIFICATIONS	ThermoGuard™	ThermoSteel	TS-138
U-Factor R-Value	0.14 (18.0	0.22 (9.25)	0.26 7.50
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene
Thickness	2 inches	2 inches	13% inches
Exterior Steel	27 gauge	25 gauge	27 gauge
Interior Steel	27 gauge	26 gauge	27 gauge
Warranty* Excludes Springs	Lifetime	Lifetime	25 years
COLORS			
White			
Almond			•
Sandtone		•	•
Tera-Bronze		•	
Green			
Gray			•
Coffee		•	
Black		•	
Cedar Planks			
Oak Planks			
Mahogany Planks			
Carbon Oak Planks			
Rosewood		•	
Color Select" WINDOWS	•	·	
Short Plain			
Long Plain		•	
24" x 7"			
24" x 12"			
Single Landscape			
Double Landscape	- The second of		
*For full warranty details contact your Midland dealer			
**ColorSelect™ uses Sherwin Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating.			

GLASS

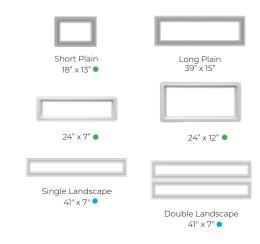




Double Dark*

*Tempered only.

WINDOWS



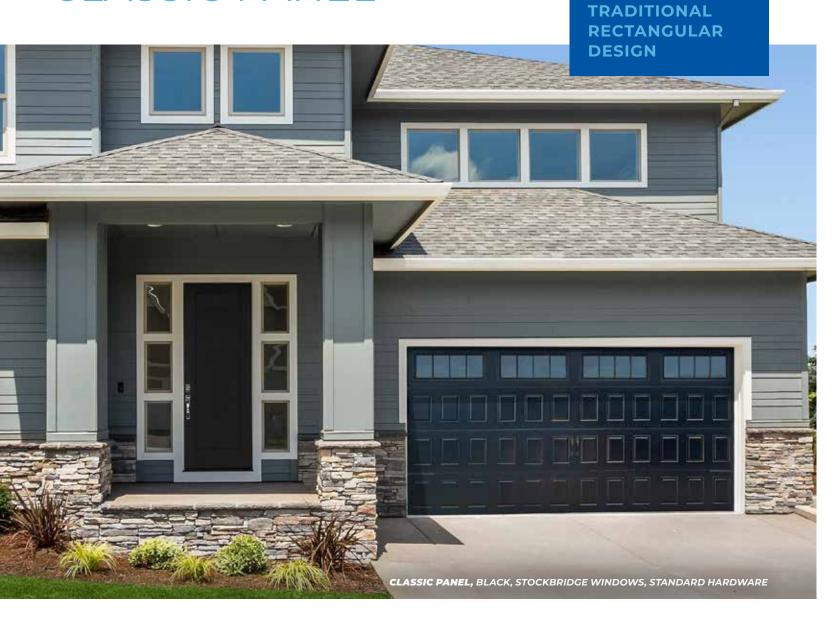
Not available in Planks

 Black, White & Plank frames only. Plain, Satin & Double Dark glass only

*Contact your dealer for custom window options

13 FLUSH PANEL FLUSH PANEL 14

CLASSIC PANEL



COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



SPECIFICATIONS	ThermoGuard™	ThermoSteel™	TS-138	Series 24
U-Factor R-Value	0.14	0.22 (9.25	0.26 7.50	0.38*
Foam/Insulate	Polyurethane	Polystyrene	Polystyrene	T-Bond/ Plain Steel
Thickness	2 inches	2 inches	1% inches	2 inches
Exterior Steel	27 gauge	25 gauge	27 gauge	24 gauge
Interior Steel	27 gauge	26 gauge	27 gauge	N/A
Warranty* Excludes Springs	Lifetime	Lifetime	25 years	Lifetime
COLORS				*With T-Bond
White			•	
Almond			•	
Sandtone	•		•	
Tera-Bronze				
Green				
Gray				
Coffee				
Black	•		•	
Light Oak				
Dark Oak				
Weathered Oak				
Rosewood				
Color Select**	•	•		
			A COLUMN TO SERVICE STATE OF THE PARTY OF TH	Name of the last o

GLASS





Satin*



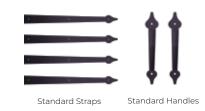
Obscure Double Dark*

*Tempered only.



Gray

HARDWARE



WINDOWS

*For full warranty details contact

Polyurethane Enamel, providing a durable, heat-repelling coating.

your Midland dealer **ColorSelect™ uses Sherwin Williams Polane® Solar Reflective



SERIES 26 RIBBED

DURABLE PEBBLE GRAIN STEEL FINISH



PANEL DESIGN



Series 26
0.38*
T-Bond/ Plain Steel
2 inches
24 gauge
N/A
Lifetime
*With T-Bond
•
100

GLASS





Double Dark*

*Tempered only.

WINDOWS

24" x 5" 24" x 12"

LOCK OPTIONS



Mini Warehouse Lock pictured above

INSIDE LOCK

- · Side bolt door latch, attached on inside
- · Not visible from the outside
- · Harder for an intruder to tamper with

RESIDENTIAL KEYED LOCK

- · T-handle keyed lock, attached on outside
- · Cylinder-shaped key that is difficult to reproduce
- \cdot Impossible to operate the handle without key

MINI WAREHOUSE LOCK

- · Side bolt door latch
- · Attached on outside of garage door
- · Latch fits with padlock

Printed colors may not be accurate. Contact your Midland dealer for exact color samples

COLORS

17 SERIES 26 RIBBED SERIES 26 RIBBED 18

STEEL OVERLAY



COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN

SPECIFICATIONS

U-Factor

Foam/Insulate

Thickness

Exterior Steel

Interior Steel

R-Value

ThermoGuard™

0.14

Polyurethane

2 inches

27 gauge

27 gauge

Lifetime

18.0

Bronze

Obscure

Low E

Gray

GLASS

*Tempered only.

Adirondack Brackets

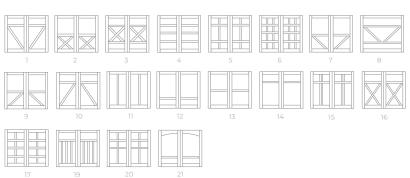
Double Dark*

COLORS

Warranty* Excludes Springs

White	•	
Almond	•	
Sandtone	•	
Tera-Bronze	•	
Green	•	
Gray	•	
Coffee	•	
Black	•	
Light Oak	•	
Dark Oak	•	
Weathered Oak	•	
Rosewood		

OVERLAY DESIGNS



Standard Straps Standard Handles Adirondack Pull Rings

HARDWARE



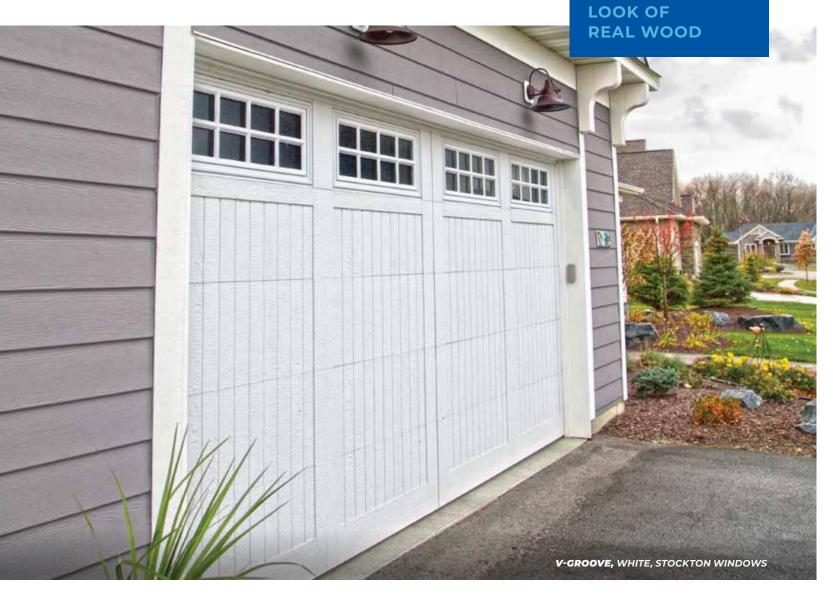
Color Select**

*For full warranty details contact your Midland dealer **ColorSelect™ uses Sherwin Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating.



19 STEEL OVERLAY STEEL OVERLAY 20

SMOOTH & V-GROOVE



CLASSIC

COLORS





Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



GLASS



Obscure

Smooth Panel V-Groove Panel

Bronze

SPECIFICATIONS ThermoGuard™

U-Factor R-Value	0.14 (18.0
Foam/Insulate	Polyurethane
Thickness	2 inches
Exterior Steel	27 gauge
Interior Steel	27 gauge
Warranty* Excludes Springs	Lifetime



*Tempered only.

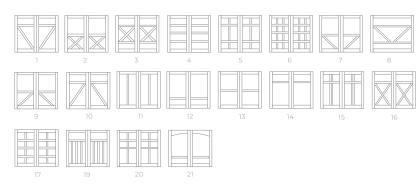


Double Dark*

COLORS

White	•
Almond	•
Sandtone	•
Tera-Bronze	•
Green	•
Gray	•
Coffee	•
Black	•
Light Oak	•
Dark Oak	•
Weathered Oak	•
Rosewood	

OVERLAY DESIGNS



HARDWARE









Standard Straps Standard Handles Adirondack Pull Rings

Adirondack Brackets

WINDOWS

Color Select**

*For full warranty details contact your Midland dealer **ColorSelect™ uses Sherwin Williams Polane® Solar Reflective Polyurethane Enamel, providing a durable, heat-repelling coating.

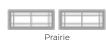










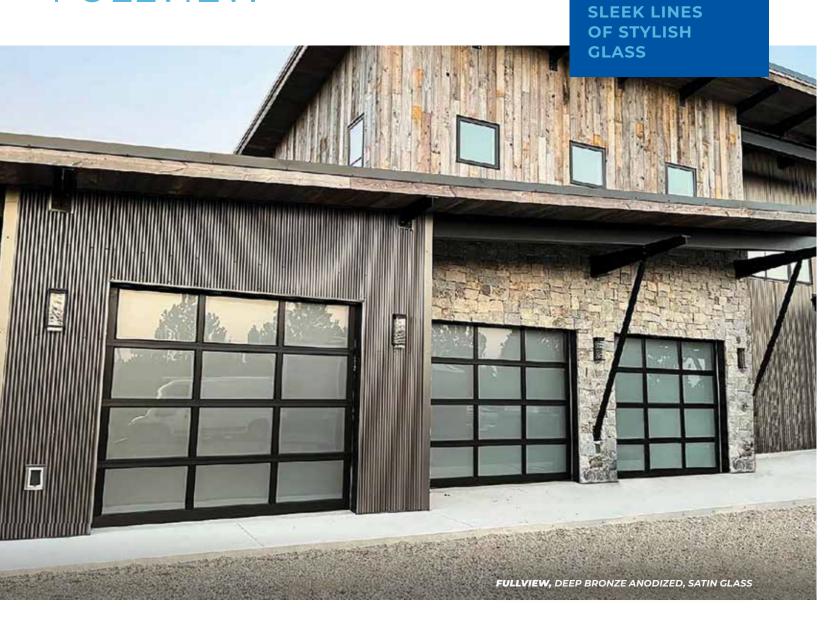






21 SMOOTH & V-GROOVE OVERLAY SMOOTH & V-GROOVE OVERLAY 22

FULLVIEW



FRAME COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN



GLASS

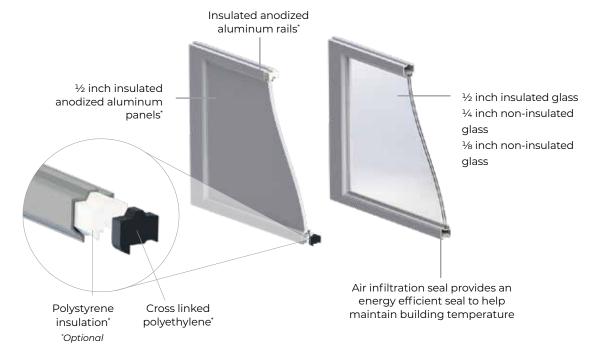
SPECIFICATIONS	FullView Glass Panel	
U-Factor	0.85	
Frame	6063-T Aluminum	
Thickness	2 inches	
Glass	½ inch insulated ¼ inch non-insulated ½ inch non-insulated	
Panel	_	
Rails	Insulated non-insulated	
Air Infiltration Seal	•	
Warranty* Excludes Springs *For full warranty details contact your Midland dealer	5 years	





Double Dark*

*Tempered only.



23 FULLVIEW FULLVIEW 24

FULLVIEW STYLIST



FRAME COLORS



Printed colors may not be accurate. Contact your Midland dealer for exact color samples

PANEL DESIGN

your Midland dealer



SPECIFICATIONS	Stylist	
U-Factor	Not Tested	
Frame	6063-T Aluminum	
Thickness	2 inches	
Glass	½ inch insulated ¼ inch non-insulated ½ inch non-insulated	
Panel	_	
Rails	Insulated non-insulated	
Air Infiltration Seal		
Warranty* Excludes Springs *For full warranty details contact	5 years	



Polystyrene insulation*

Cross linked polyethylene*
*Optional

Air infiltration seal provides an energy efficient seal to help maintain building temperature

GLASS



STYLIST LITE

Doors up to 7' 2" Doors 7' 3" to 12' 2" wide = 1 panel wide = 2 panels

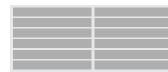
Doors 12' 3" to 18' 2" wide = 3 panels



STYLIST XL

wide = 1 panel

Doors up to 10' 2" Doors 10' 3" to 18' 2" wide = 1 panel wide = 2 panels



25 FULLVIEW STYLIST 26

NOT ALL GARAGE DOORS ARE CREATED EQUAL

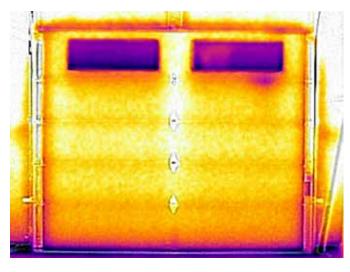
WHERE IS THE PROOF?

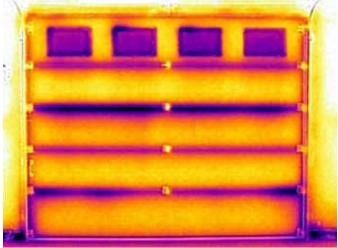
The infrared images below show a side-by-side comparison of a Midland ThermoGuard[™] door, next to a competitor's polyurethane door. This was observed with the doors installed next to the other in the same location. The outside temperature was 0°F and the inside temperature was 55°F. The dark areas show where energy loss occurs.



THERMOGUARD™ DOOR







WHY DO MIDLAND THERMOGUARD™ DOORS PERFORM BETTER?

- TRUE THERMAL BREAK

 Midland door sections utilize a true thermal h
 - Midland door sections utilize a true thermal break that minimizes energy loss between sections
- SUPERIOR FIT

 Midland door sections have tighter and more consistent section gaps
- STRUCTURAL RIGIDITY

 Concealed full-height vertical center stiles and tailor-made custom end stiles provide structural rigidity

4

MINIMAL AIR INFILTRATION

A flexible commercial-grade seal between the door sections minimizes air infiltration

MOISTURE RESISTANT
Closed cell end dams help to keep moisture away from insulation



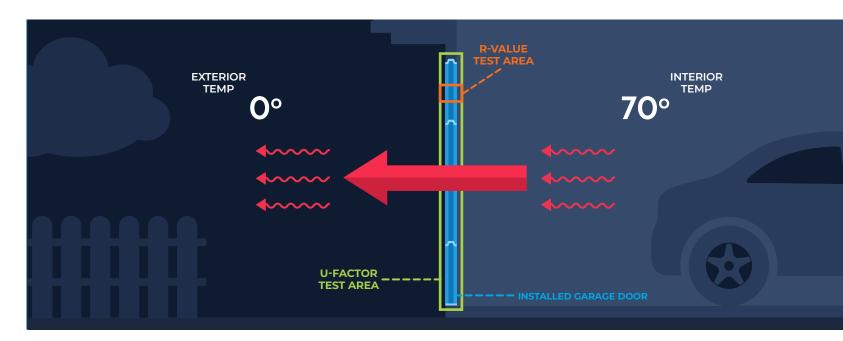
QUALITY STEEL

Hot dipped galvanized steel, that is conditioned and embossed with a pebble texture for maximum durability

WHY U-FACTOR MATTERS

THE KEY TO BETTER ENERGY EFFICIENCY

R-Value is not the most accurate indicator of thermal performance in a garage door. U-Factor is commonly used in energy efficiency standards and is considered a more comprehensive and accurate metric than R-Value.



	U-FACTOR	R-VALUE
Measurement	Thermal Transmittance	Thermal Resistance
Definition	Measures how much heat loss occurs	Calculates how resistant the door is to heat loss
Testing Standards	Third party testing with strict guidelines and inspection	Unregulated with no standard guidelines
Testing Area	Entire installed garage door is tested	Small section is tested and used for resistance calculation
Values	Lower U-factor means better thermal performance	Higher R-value means better thermal performance
Best Application	Complex assemblies like windows and doors	Simple elements of building assemblies like insulation
Reflects Entire Door Performance	⊘	
Verified By DASMA Door & Access Systems Monufacturers Association	⊘	



THERMAL PERFORMANCE VERIFICATION PROGRAM

Is a program to certify and verify the thermal performance ratings of sectional doors. Products included in this program will have a badge, label or icon.



THERMAL PERFORMANCE PROGRAM 28

PROTECT YOUR HOME FROM EXTREME WEATHER

Wind-rated doors are required by building codes across the country, and are increasingly in demand as consumers recognize the benefits and protection wind rated doors can provide to their home. Midland WindGuard doors are designed and tested to exceed building code requirements and withstand extreme wind events. Visit your local dealer for details.





VERIFY LOCAL BUILDING CODES

States, cities and counties have different jurisdictions with different building codes, always check with local building officials



STORM PRESSURES

Storms generate both positive and negative pressures on a garage door. Positive pressures try to push the garage door in, while negative pressures try to pull the garage



un-reinforced garage doors to buckle and come out of their tracks, which can lead to a buildup of pressure that damages the roof and supporting walls

DOOR RISKS

High winds can cause



WIND RATING STANDARDS

Wind speeds are defined by the International Building Code. Wind pressures include wind speed and other factors like building height, door area, building location, risk category, and exposure category



STRUCTURAL PROTECTION

A wind rated door's purpose is to remain operable after a high wind event so occupants can escape. It also offers protection by reducing the chance of high internal wind pressures from tearing structures apart







DESIGN YOUR PERFECT DOOR



Choose from an assortment of styles and features to perfectly compliment the exterior of your home. Go to midlandgaragedoor.com today to get started designing your quality door.



midlandgaragedoor.com



