

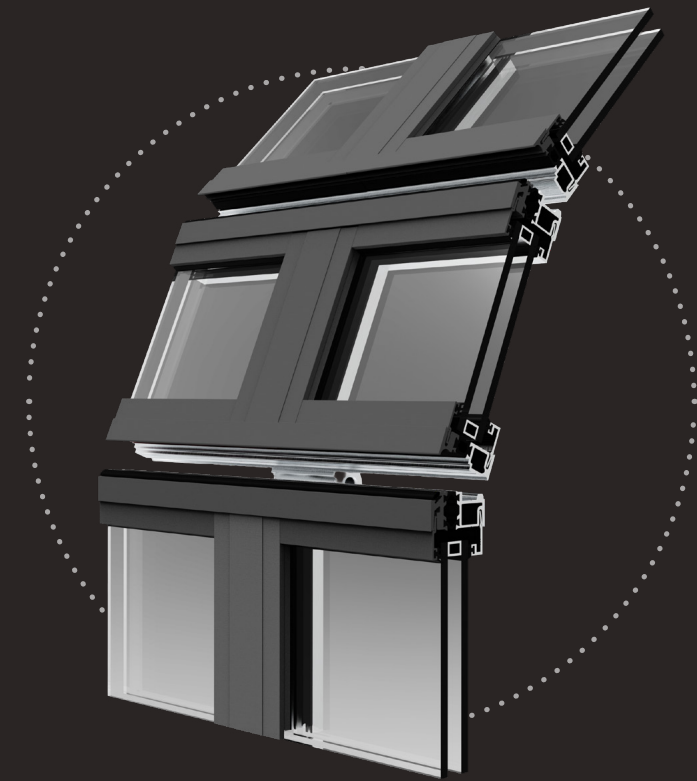
WINDSPEC INC.

WINDLYFT GARAGE DOORS

INSPIRATION + TECHNICAL GUIDE

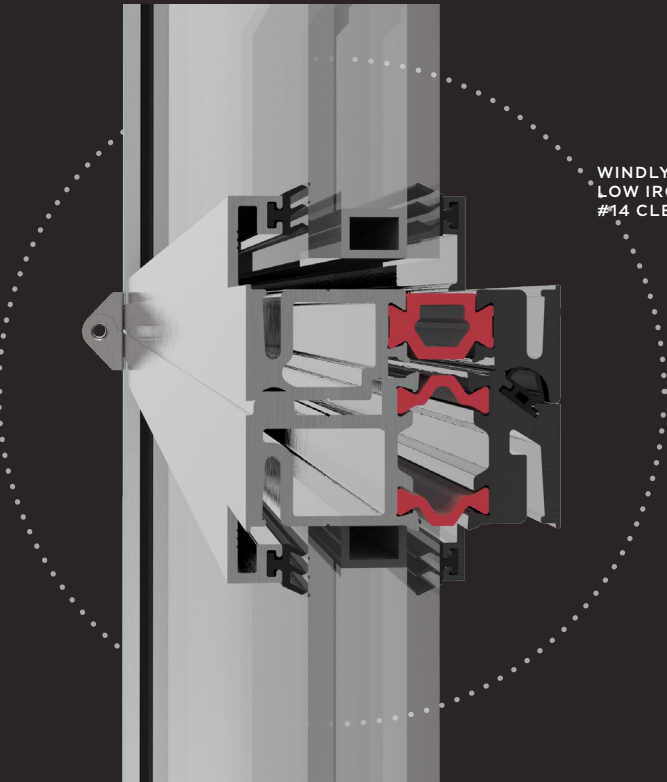
GARAGE DOORS ARE NOT JUST FOR GARAGES ANYMORE.

WindLyft expands and redefines spaces inside and out. From high-end residential living and modern workplaces to automotive showrooms, hospitality environments, and fitness studios, it creates flexible, light-filled spaces that deliver architectural freedom, exceptional thermal performance, and lasting durability.



CREATED TO MEET
THE DEMANDS OF
DYNAMIC SPACES.

WindLyft HTP is our high thermal performance system, engineered with an industry-first thermal break technology to deliver expansive glazing, exceptional thermal performance, and lasting durability. Customizable glass, finishes, and hardware enhance the architectural vision while maximizing natural light, energy efficiency, and year-round comfort.



WINDLYFT HTP
LOW IRON GLASS
#14 CLEAR FRAME

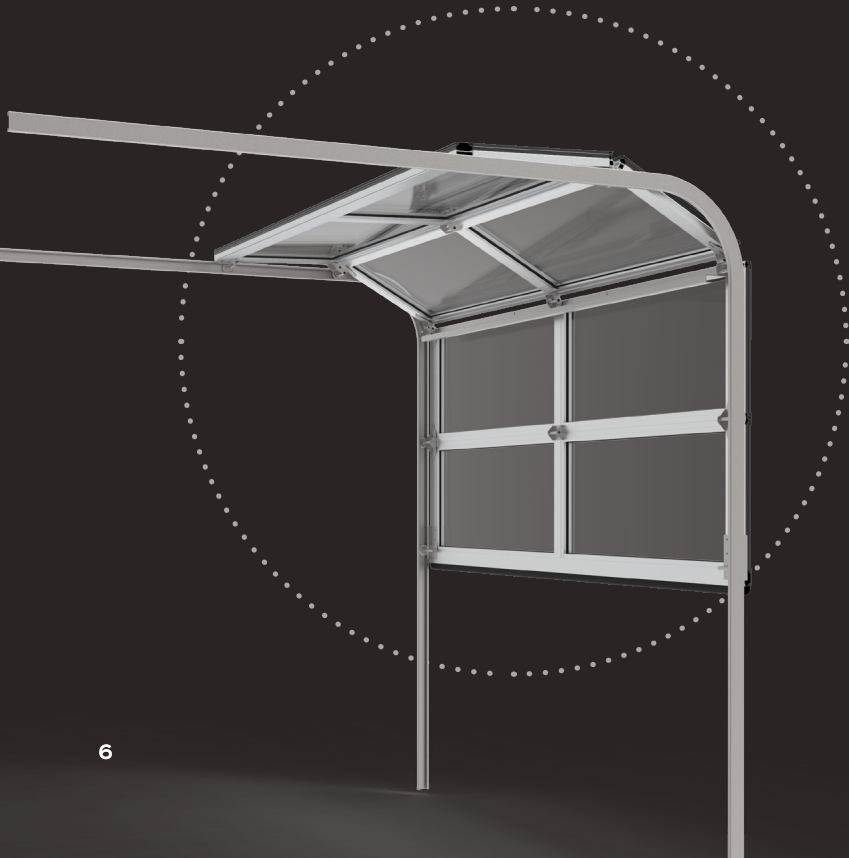


WINDLYFT HTP
LOW IRON GLASS
#14 CLEAR FRAME

WITH WINDLYFT
INSPIRATION COMES
STANDARD.

Constructed with reinforced, heavy-gauge aluminum for long-term structural integrity.

Each HTP panel integrates an industry-first glass-reinforced nylon thermal barrier to advance thermal performance while maintaining refined architectural lines. HTP and Standard series configurations also provide acoustic control, helping manage sound across connected spaces



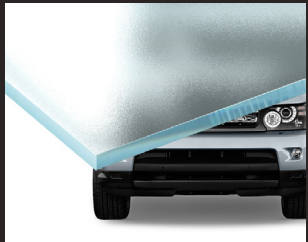
Glass Types



Clear



Low Iron



Acid Etched



Grey Tinted



Bronze Tinted



Super Grey Tinted



Reflective

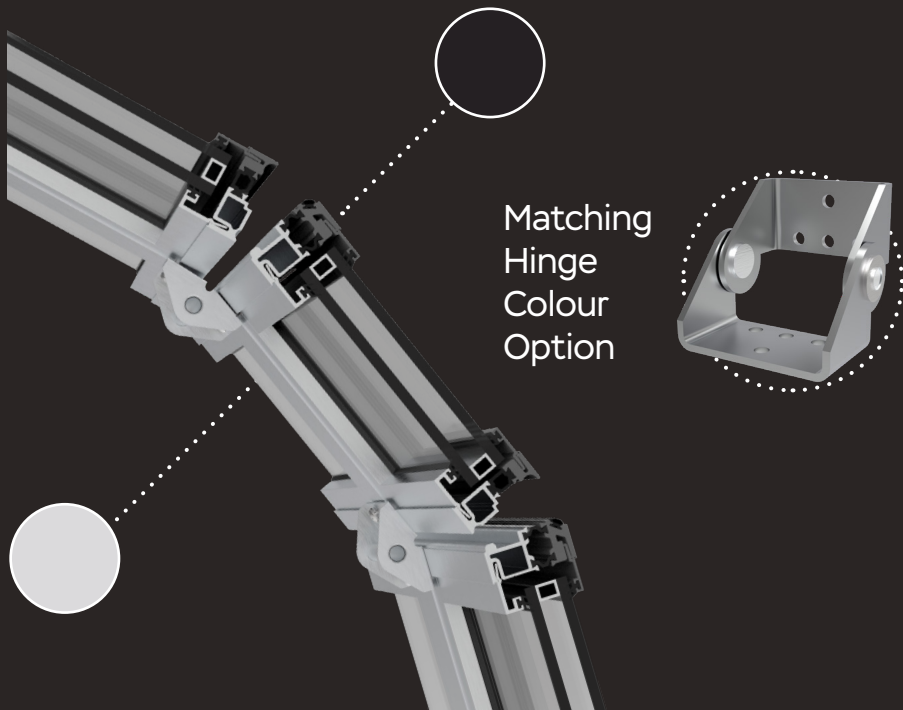


CREATED TO MEET
THE DEMANDS OF
DYNAMIC SPACES.

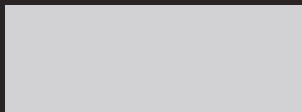
Constructed with reinforced, heavy-gauge aluminum for long-term structural integrity.

Each HTP panel integrates an industry-first glass-reinforced nylon thermal barrier to advance thermal performance while maintaining refined architectural lines. HTP and Standard series configurations also provide acoustic control, helping manage sound across connected spaces.

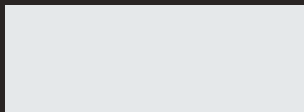
Interior + Exterior Split Finishing Option



Anodized Finishes



#17 Clear

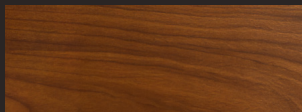


#14 Clear

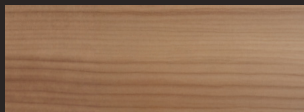


#18 Champagne

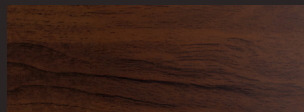
+ Over 600 Sublimation Finishes Available



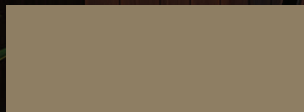
Dark Cherry



Cream Cherry



Dark National Walnut



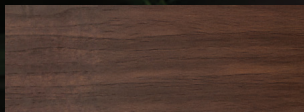
#26 Light Bronze



#40 Dark Bronze



#29 Black



Light National Walnut



Dark Table



Light Cherry

ENGINEERED FOR
COMMERCIAL
ENVIRONMENTS.

From distribution facilities and automotive service centres to fitness clubs and hospitality venues, WindLyft creates adaptable environments that improve workflow, maximize natural light, and deliver exceptional thermal performance without compromising architectural design.

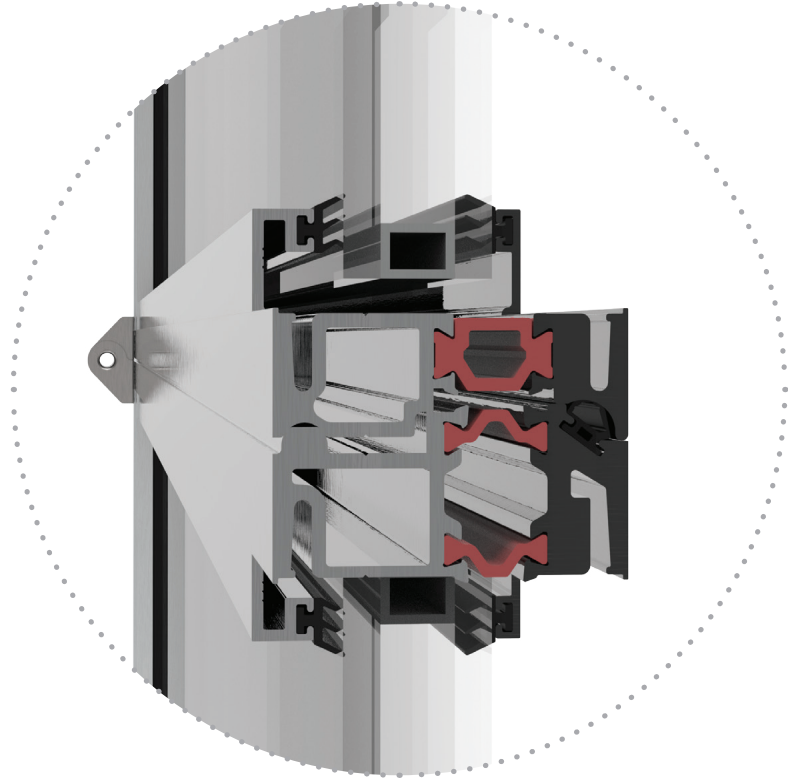


WINDLYFT HTP

HIGH THERMAL PERFORMANCE CUSTOMIZABLE ARCHITECTURAL ALUMINUM GLASS GARAGE DOORS

FEATURES

- Architectural aluminum construction: a robust 2-inch deep aluminum frame ensures long-lasting, low-maintenance performance with a modern look.
- Streamlined appearance: sleek 3-inch sightlines offer a contemporary design while maximizing visibility.
- Weather-resistant seals: precision-engineered section joints prevent air and water infiltration, ensuring reliable performance in any climate.
- Reinforced durability: enhanced structural reinforcements deliver added strength, particularly for larger double-door models.
- Additional reduction of exterior noise.
- Color matching hardware available.
- Single or sealed units glazing available
- Endless color and glass options.

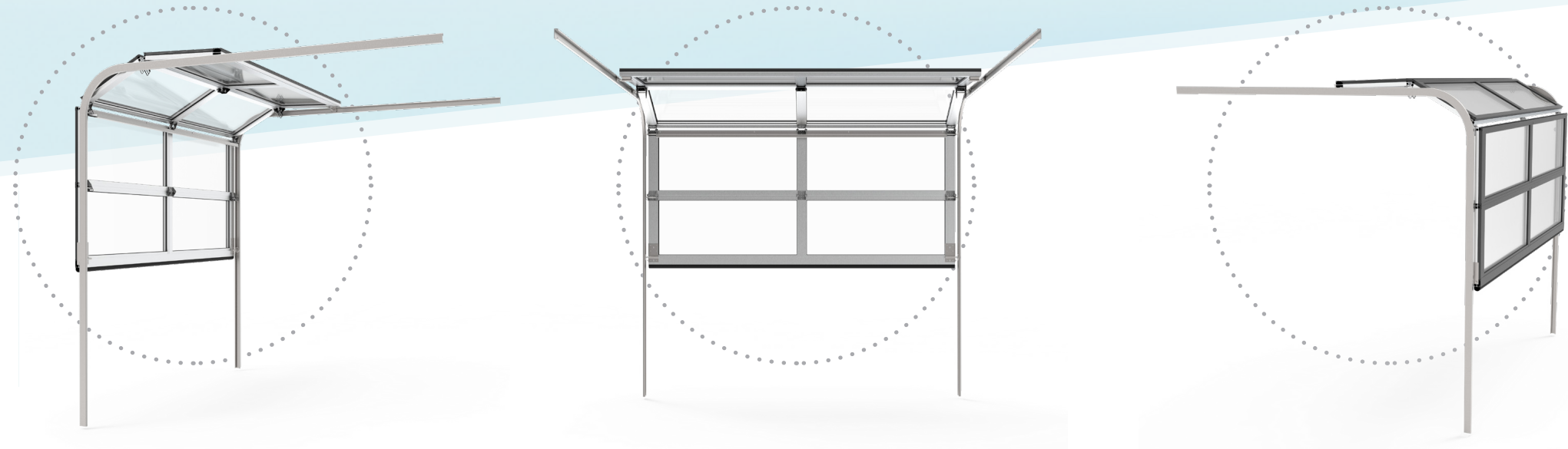


MATERIALS

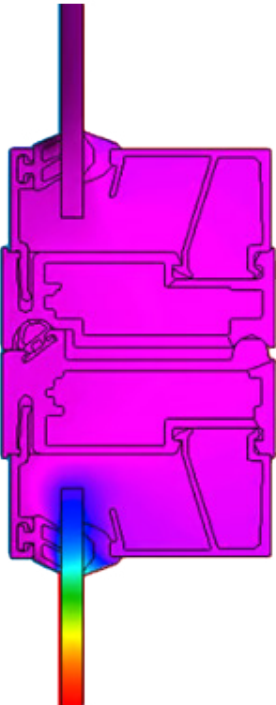
- All aluminum to be 6063-T6 tempered
- Interior/exterior glazing gaskets: extruded EPDM – 60 durometer

FINISHES

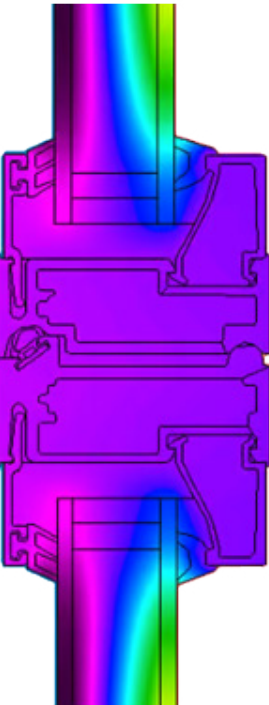
- 2 Color options available (interior/exterior)
- Clear Anodized .0004
- Clear Anodized .0007
- #40 Bronze Anodized .0007
- #26 Light Bronze Anodized .0007
- Champagne Anodized .0007
- Black Anodized .0007
- Acid Etch Anodizing process
- Painted finished available: Duracron (one-coat)
Duranar (2 coat)
Duranar XL (3 coat)
- Powder coating available
- Wood grain finishes available (Decoral USA)



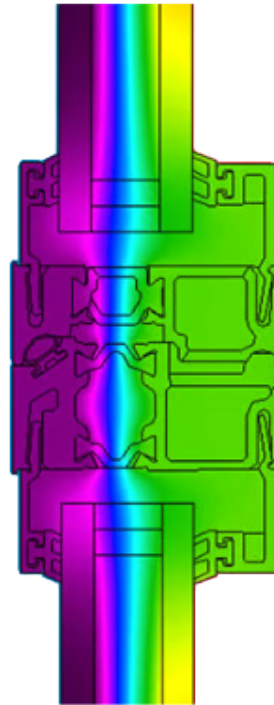
UNINSULATED GARAGE DOOR



INSULATED GARAGE DOOR POLYURETHANE FOAM



WINDLYFT HTP THERMAL SYSTEM

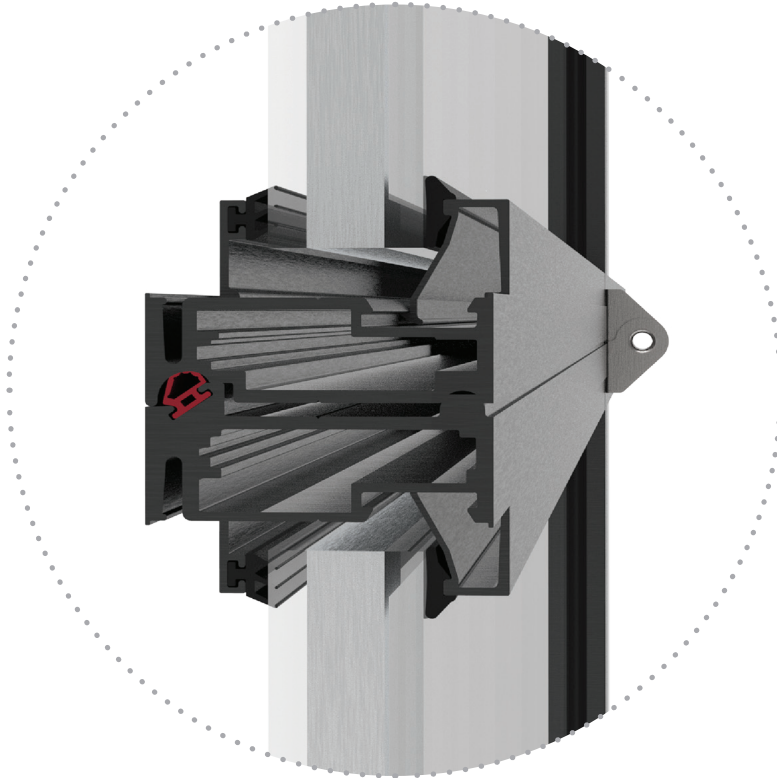


WINDLYFT S

CUSTOMIZABLE ARCHITECTURAL ALUMINUM GLASS GARAGE DOORS

FEATURES

- Architectural aluminum construction: a robust 2-inch deep aluminum frame ensures long-lasting, low-maintenance performance with a modern look.
- Streamlined appearance: sleek 3-inch sightlines offer a contemporary design while maximizing visibility.
- Weather-resistant seals: precision-engineered section joints prevent air and water infiltration, ensuring reliable performance in any climate.
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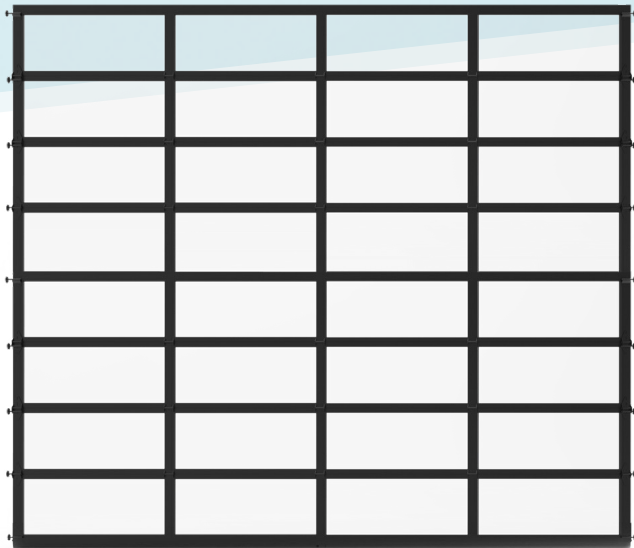


MATERIALS

- All aluminum to be 6063-T6 tempered
- Interior/exterior glazing gaskets: extruded EPDM – 60 durometer

FINISHES

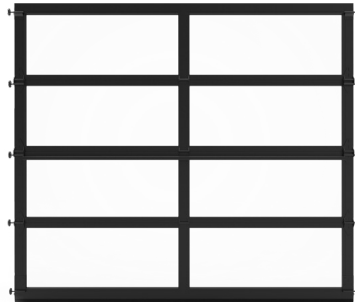
- 2 Color options available (interior/exterior)
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- Clear Anodized .0007
- #40 Bronze Anodized .0007
- #26 Light Bronze Anodized .0007
- Champagne Anodized .0007
- Black Anodized .0007
- Acid Etch Anodizing process
- Painted finished available: Duracron (one-coat) Duranar (2 coat) Duranar XL (3 coat)
- Powder coating available
- Wood grain finishes available (Decoral USA)



COMMERCIAL DOOR



DOUBLE DOOR



SINGLE DOOR

EVERY WINDLYFT GARAGE DOOR IS CUSTOM DESIGNED WITH FLEXIBLE PANEL CONFIGURATIONS AND DOOR SIZES TO COMPLEMENT YOUR ARCHITECTURAL VISION.



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