

**WYND
STAR
DOORS™ BY RYTEC**



Car Wash Doors

from America's Leading High Performance Door Manufacturer

Why Choose a Wynd Star Door?

Wynd Star Doors are Simply Better Car Wash Doors.

Engineered and Built by Rytec
Rugged, Composite Fiberglass Frames
UL-Recognized Components

Exclusive, Powerful, Long Lasting Operation
Heavy-Duty Vinyl Door Panels
Developed Specifically for High-Use Applications



Heat Retention

Wynd Star doors contain heat within the bay to enhance the customer experience, reduce the possibility of freezing and save thousands of dollars on energy bills.

Wind Protection

Flexible panel protects customers and other vehicles from water and chemical overspray.

Corrosion Resistance

Wynd Star doors last longer in wet, damp conditions with stainless steel components and other corrosion-resistant materials.

Visibility and Light

Clear vinyl panels allow customers to see into and out of the bay -- no blurry polycarbonate panels.



Break-Away™ Design

Wynd Star doors reduce the possibility of costly damage to vehicles or equipment.

Low Maintenance Innovations

Wynd Star design eliminates pneumatics, cables, springs, hinges, belts, and pulleys for years of trouble-free operation.



WYND STAR MODEL MT



Simply Better Car Wash Doors

The Wynd Star model MT door was developed specifically for harsh car wash environments. With corrosion-resistant materials and a Break-Away design, it is engineered for high-volume car wash applications that demand low-maintenance doors. The design eliminates pneumatics, cables, springs, hinges, belts, pulleys and other high-maintenance parts for years of trouble-free operation.

Specifications

Model:
Wynd Star MT
Vinyl Roll-Up Car Wash Door

Maximum Width: 14'0"
Maximum Height: 12'0"

Electrical Requirements:
3-phase options include 208, 230, 460 or 575 VAC

Construction:
Rigid composite side guides
Flexible plastic bottom edge
Jamb-Wrap design provides a tight seal around the opening

Maintenance:
Simple to maintain, easy to clean
All panels and seals replaceable

Operator:
Opens and closes at 20 inches/second
Designed for high-cycle applications

Operator Safety:
Integrated safety brake
Safety run timer

Controller:
NEMA 4X relay logic
3-button station (open/close/stop)
Pre-wired with standard 10 ft cable length for installation
Off-board control panel configuration allows for remote mounting
Additional inputs/outputs and 24VAC for ancillary devices

Safety:
Soft panel and bottom edge, safety striped edge and photoeyes

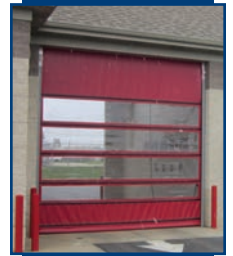
Door Panel Design:
Break-Away™ design
After accidental impact the door automatically resets upon next opening

Door Seals:
Replaceable side brush seals
Dynamic "contactless" top seal, won't scratch or wear on the door panel

Other Standard Features:
Vision panels
Conveyor cut-outs
Interior or exterior mount

Industrial-Strength Construction

- Corrosion-resistant composites
- No aluminum to bend or corrode
- Break-Away design



Independent Door Controller

- Floor level operation
- Relay logic for easy setup and troubleshooting



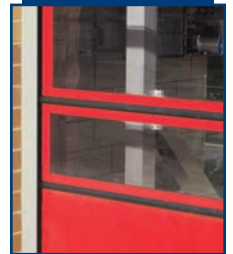
Powerful, Long Lasting Operator

- Totally enclosed non-ventilated industrial wash down duty motor
- Continuous duty motor provides high cycles without cooling fans



Heavy-Duty Door Panel

- Tough, tear-resistant vinyl
- UV and chemical resistant
- Flexible at low temps
- No polycarbonate to crack or cloud



Expandable for Ancillary Devices

- Additional inputs/outputs standard
- 24VAC power supply requires no additional power supply



UL-Recognized Components

- Meets rigorous safety standards
- Adds third-party testing credibility for compliance and electrical inspections



Easy to Install and Easy to Maintain

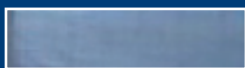
- Simple construction for easy installation
- More durable yet fewer moving parts means less maintenance



Simply Better Car Wash Doors



Panel Colors



Clear Vision Panel



Red (DC-2)



Royal Blue (DC-46)



Black (DC-7)



Green (DC-24)



Yellow (DC-42)



White (DC-6)



Grey (DC-4)



Orange (DC-70)

The color samples provided here may not be exact representations of the vinyl colors. Various factors such as printing, monitor resolution, color settings, and display type can affect how the colors are viewed.



Rytec Corporation in Jackson, Wisconsin

Discover Performance Beyond the Threshold™

Unlike other companies in the industry doors aren't a side line for Rytec. They're our only business, period. This focus is why there are 100,000 Rytec doors in operation today.



Wynd Star Doors by Rytec

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