

# CLEAR-SHIELD™

H I G H P E R F O R M A N C E R O L L I N G D O O R

## The Corrosion-Proof, Full-Vision, Rolling Door for Car Washes.

The Clear-Shield offers full visibility, wind protection and reliability—without corrosion. It protects customers and vehicles outside the wash bay from sprays due to windy conditions. The clear UV-resistant vinyl panels provide natural light and the ability to see inside the bay. The door also helps inhibit freezing by dampening winds that pass through heated bays.

The Clear-Shield is safe, low maintenance, and it can take a hit. The soft, self-repairing, Break-Away™ bottom bar won't hurt customers or damage cars if accidentally hit. After popping out, the bar automatically reinserts itself into the guides and resumes normal operation.



*Shown with custom/painted hood.*

**Wind Control** - Panel helps control winds and sprays for improved car wash operation and protection.

**Non-Corrosive** - Corrosion-proof barrel, roll covers and side guides virtually eliminate the potential for rust.

**Full Visibility** - Full visibility through optional three full-width vision panels.

**Self-Repairing** - The soft, padded Break-Away™ bottom bar automatically “self-repairs” after popping out by reinserting itself into the guides.

**Safe** - Dual electric photo eyes and padded bottom bar ensure minimal contact and won't hurt customers or cars if accidentally hit.

**Speed Options** - The Clear-Shield door opens and closes at 16 inches per second with an optional 32 inches per second model for a tunnel wash providing a faster flow of customers through the bay.

**Versatility** - The Clear-Shield is ideal for automatic, self-service wash bays, and other high moisture, frequent use applications requiring visibility and wind control.

**RYTEC**  
CORPORATION  
*Driving The Door Industry.™*

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**Specifications:** Subject to change

**Model:** Rytec® Clear-Shield™

**Standard Size:** Manufactured to exact opening dimensions up to 12 feet wide by 12 feet high. Consult factory for special sizes.

**Door Panel:** UV-protected, reinforced wear-resistant PVC fabric. Consult factory for color options.

**Side Frames:** Reinforced composite, non-corrosive, pultruded fiberglass side frames.

**Bottom Bar:** Soft, padded Break-Away™ bottom bar with self-repairing capability.

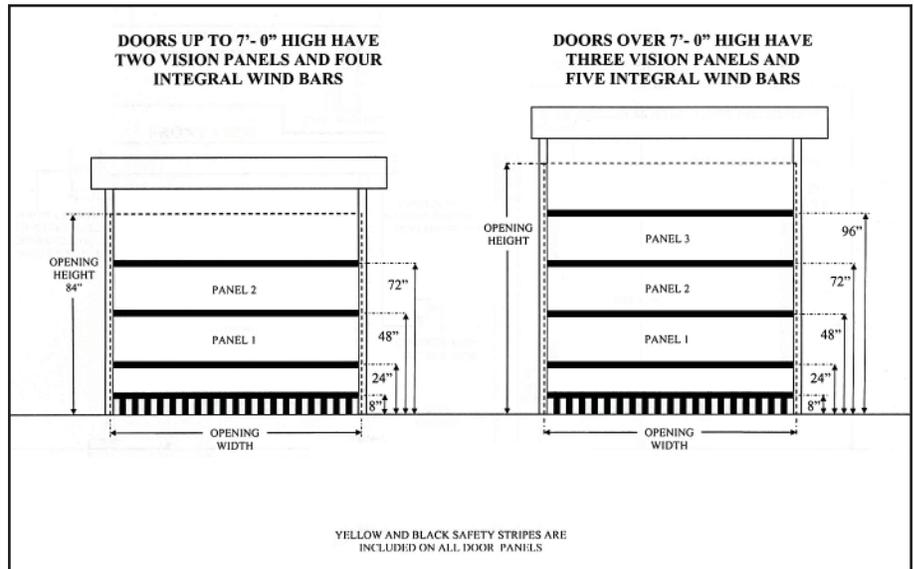
**Drive System:** ¾ hp three-phase single speed unit with direct drive through integral gear box.

**Travel Speed:** Opens at 16 inches per second (standard) with an optional 32 inch per second model for tunnel wash.

**Electrical Controls:** Thru-beam photo eyes are standard.

**Control Unit:** Integrated, door control logic.

**Warranty:** One-year limited warranty on materials and workmanship.



▲ **Padded Break-Away™, Self-Repairing Bottom Bar**  
The padded bottom bar automatically "self-repairs" by reinserting itself into the guides at the top of the door.



▲ **Visibility Options**  
Two or three full-width vision panels are available.



▲ **Low Profile**  
The low profile allows the door to fit virtually anywhere.



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