

998/999

RAPIDSHIELD®/ RAPIDVIEW®



HIGH SPEED METAL DOORS



SPEED.
DURABILITY.
SECURITY.



INDUSTRY LEADING
COMMERCIAL & INDUSTRIAL SOLUTIONS



RapidView® Model 999

General features and benefits

Engineered for High Cycles

- Springless design requires minimal interruption for maintenance
- Direct-mounted gear drive minimizes wear and tear
- Virtually frictionless design ensures minimal noise and wear

Simple Install and Low Maintenance

- Completely hinged guide
- Fully-assembled curtain arrives pre-wrapped in headplate and trusses ready for installation
- Pre-wired motor connection and plug and play accessories

Safety

- Patented integrated curtain-monitoring device ensures the door has a redundant system to monitor the position of the door
- Safety light curtain minimizes contact with objects in the doorway
- Monitored wireless reversing edge
- RapidShield® Model 998 has a high strength dual wall aluminum curtain construction providing security and privacy

Smooth and Easy Operation

- Gravity drive system coupled with variable frequency drive eliminates sudden jolts, wear and tear from door start/stop
- Patent-pending headplate design utilizes high strength rubber rollers preventing curtain from wrapping on itself, providing smooth, quiet operation of the door
- Independently-tested and capable of wind load* of up to 100.0 psf for RapidShield® Model 998 and 50.0[†] psf for RapidView® Model 999

Sleek and Sophisticated Look

- RapidView® Model 999 features crisp lines of corrosion resistant aluminum providing an architecturally striking look. Clear vision high impact-resistant polycarbonate delivers maximum light infiltration into the space

Options

- Multiple actuation options – push button, motion detector, radio control, key switch, pull switch, loop detector, treadle switch
- Signaling devices – red/green LED traffic light, horn/strobe combination, rotating warning light
- Slim guide available to reduce jamb side room (size limitations may apply)
- Programmable LED lighting system – 3' tall light bar with red, yellow, green lights
- Insulated slat available for RapidView® Model 998
- Square hood
- Photo eyes
- Perforated slats up to 24% open area (up to 20' width)
- Vision slats (Model 998) (up to 20' width)
- FBC HVHZ impact-rated certification (Model 998)

[†] Up to 50.0 psf for RapidShield® Model 998 with optional vision panels.

*Wind load is the ultimate pressure tested at door width of 15'. Confirmed by 3rd party testing.

Cover image:

RapidView® Model 999
Shown with optional lintel cover



High speed security and durability

RapidShield® Model 998 and RapidView® Model 999 deliver security and durability with opening speeds of up to 80" per second.

RapidShield® Model 998 provides a solid aluminum curtain with the elegant style of durable, dual-walled aluminum. This door is ideal for applications where security and privacy are a priority.

RapidView® Model 999 is a full-view door featuring scratch-resistant polycarbonate panels for maximum light infiltration and is perfect for high traffic applications requiring aesthetic appeal and visibility.

General specifications

Features	Model 998	Model 999
Openings	Interior/Exterior (mount inside)	Interior/Exterior (mount inside)
Maximum width	26'	20'
Maximum height	21'	21'
Maximum opening speed	Up to 80"/sec	Up to 80"/sec
Maximum closing speed	Up to 20"/sec	Up to 20"/sec
Wind load*	Up to 100.0** psf	Up to 50.0 psf
Curtain material	Dual-walled aluminum	Aluminum and scratch-resistant polycarbonate
Vision	Optional scratch-resistant polycarbonate panels	Scratch-resistant polycarbonate panels
Operation	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device	Direct drive motor and gearbox system with field changeable universal handing and door stop safety device
Control panel	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder, Built-in padlockable fused disconnect	Variable frequency drive NEMA 4X cULus listed; Onboard self diagnostic and service reminder, Built-in padlockable fused disconnect
Obstruction safety detection	Integrated light curtain	Integrated light curtain
Reversing safety edge	Wireless reversing edge	Wireless reversing edge
Available supply voltages	230V AC 3PH, 460V AC 3PH, 575V AC 3PH† (†requires stand-alone mounted transformer)	230V AC 3PH, 460V AC 3PH, 575V AC 3PH† (†requires stand-alone mounted transformer)
Warranty	5-Year Limited	5-Year Limited

* Wind load is the ultimate pressure tested at door width of 15'.

** Up to 50 psf for RapidShield® Model 998 with optional vision panels.

Finishes and color options

Part	Finish and color
Slats and bottom bar	Silver powder coat* (standard)
Guide	Silver powder coat* (standard)
Bracket/hood structure	Black powder coat (standard)

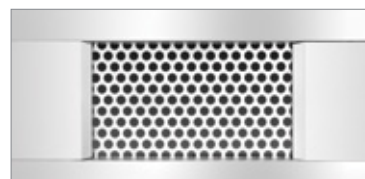
*Silver powder coat made to mimic anodized aluminum.

Approximately 200 optional RAL powder coat colors are also available.

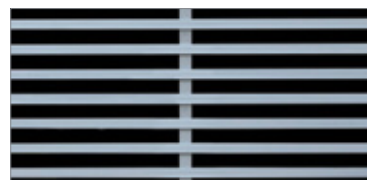


Actual colors may vary from brochure due to fluctuation in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching.

Slat options



Perforated slat (24% open area; up to 20' width)



Vision slat (Model 998)



RapidShield® Model 998 with optional vision slats



Architect's Corner

A resource for architects, containing comprehensive technical and resource materials to support your project, including drawings and specifications for commercial doors.

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The original, innovative choice for unequalled quality and service.

Overhead Door Corporation pioneered the sectional garage door industry, inventing the first sectional garage door in 1921 and the first electric door operator in 1926. Today, we continue to be the industry leader through the strength of our product innovation, superior craftsmanship and outstanding customer support, underscoring a legacy of quality, expertise and integrity. That's why design and construction professionals specify Overhead Door™ products more often than any other brand. Our family of over 400 Overhead Door™ Distributors across the U.S. and Canada not only share our name and logo, but also our commitment to excellence.



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2501 S. State Hwy. 121 Bus., Suite 200, Lewisville, TX 75067
1-800-929-DOOR • sales@overheaddoor.com
overheaddoor.com