

ROLLING DOOR SYSTEMS

08 33 00/WAX  
BuyLine 1720

WAYNE-DALTON COMMERCIAL DOOR SYSTEMS



IT'S NOT JUST THE RIGHT CHOICE.  
IT'S THE BEST CHOICE.

**Wayne  
Dalton**  
COMMERCIAL DOORS & OPERATORS



WAYNE-DALTON

## Rolling Door Systems

Wayne-Dalton Rolling Doors have a long history of excellence in the design and construction of doors that have met and often exceeded the needs and expectations of even the most critical projects.

Originally, Wayne-Dalton began its rolling door experience with the acquisition of North American Door in Lindenhurst, New York. From there, the consolidation of North American with another acquisition, Kinneer, made Wayne-Dalton a dominant force in the product category. Kinneer was the original inventor of rolling slat doors, dating back to the late 1800s, and brought to Wayne-Dalton experience and proprietary technology unequalled in the industry.

With numerous innovations created and experience acquired over the years, Wayne-Dalton continues to lead all other manufacturers with both standard and custom-made doors made from a variety of materials and colors to meet almost any need.

So whether it's the enormous Titan rolling doors, protective Series 800 fire service doors, ventilated Secur-Vent doors, or secure Accordion-Folding Grilles, you can feel confident that with Wayne-Dalton's many years of knowledge and experience, you will get the best possible solution for your building application needs.

# COMMERCIAL DOOR SYSTEMS

## GUIDE TO ROLLING DOORS

Choosing the right rolling door for a specific application can seem like a challenge, but it doesn't have to be.

**The following chart should help you narrow down your search to one or two relevant models.**

Use this guide to help determine which doors might be best for your specific application. Each door model offers a variety of sizes, options and custom configurations. For more information, including detail drawings, specifications and other technical information, contact the Wayne-Dalton Rolling Door Group at 800-255-3046 or visit us online at [www.wayne-dalton.com/commercial](http://www.wayne-dalton.com/commercial).

	max width	max height	fire labeled	windload rated*	construction	available gauges
Service Door 900	16' 0"	16' 0"	–	20-31 PSF	Steel, Aluminum, Stainless Steel	20, 22, 24
Service Door 800	42' 0"	40' 0"	–	20 PSF up to 55	Steel, Aluminum, Stainless Steel	16, 18, 20, 22
Service Door 800-C (insulated)	42' 0"	40' 0"	–	20 PSF up to 55	Steel, Aluminum, Stainless Steel	18, 20, 22
Secur-Vent® Perforated Service Door	22' 0"	20' 0"	–	20 PSF	Steel, Aluminum, Stainless Steel	20, 22
FireStar 700 Rolling Fire Door	32' 2"	24' 0"	Yes	N/A	Steel, Stainless Steel	18, 20, 22
Atler Fire Shutters	16' 0"	8' 0"	Yes	N/A	Steel, Stainless Steel	20, 22
Rolling Counter Shutter	20' 0"	8' 0"	–	N/A	Steel, Aluminum, Stainless Steel	20, 22
Wood Counter Shutter	14' 0"	7' 0"	–	N/A	Various Woods	N/A
Integral Frame Counter Shutter	14' 0"	7' 0"	Optional	N/A	Steel, Aluminum, Stainless Steel	20, 22
Rolling Grille	42' 0"	24' 0"	–	N/A	Steel, Aluminum, Stainless Steel	N/A
Accordion-Folding Grille	50' 0"	10' 0"	–	N/A	Steel, Aluminum	N/A
FireStar 700 Rolling Fire Door (insulated)	24' 0"	24' 0"	Yes	N/A	Steel, Stainless Steel	18, 20, 22



\* For higher PSF requirements, consult factory.



WAYNE-DALTON

## Rolling Service Doors, Counter Shutters, Fire Doors and Grilles

The Wayne-Dalton line of Rolling Door Systems features service doors, fire doors, counter shutters and grilles designed to fit a wide range of applications. However, in many instances, a specific application calls for a specialized door that doesn't quite fit one of our standard models. These situations are an ideal time to call on our highly skilled product team for help.

Our Rolling Door Group customer service managers and engineers can help you determine precisely what your needs are and whether modifying an existing door design to meet your criteria would be feasible. From engineering over-sized doors (in some cases, more than 800 square feet!), to modifying doors to accommodate man doors or other obstructions, these individuals have a great deal of experience at customizing doors to meet our customers' unique needs.

If you can't find the perfect door for your application, contact our Rolling Door Group at 800-255-3046 to discuss your needs and see if customizing a door for your job is the right way to go.



## 800 SERIES ROLLING SERVICE DOORS

Designed for strength and durability, Wayne-Dalton's 800 Series doors are available in a variety of materials, slat shapes and colors.

- Windload up to 55 psf
- Maximum gauge = 16
- Standard sizes up to 42' Wide and 40' High
- Heavy-Duty 3" flat and curved slats available



## 800C THERMOTITE SERIES ROLLING SERVICE DOORS

The Thermotite 800C is insulated, energy efficient door with standard sizes up to 42' Wide and 40' High.

- R-Value = 6.7
- Windload up to 55 psf
- Maximum gauge = 18
- Flat slats
- Polyurethane foamed-in-place, 3" flat slats



## 900 SERIES ROLLING SERVICE DOORS

Designed to provide economical strength and durability in openings up to 16' x 16'.

- Windload up to 20 psf
- Maximum gauge = 20
- Standard sizes up to 16' Wide and 16' High
- 2" Flat and curved slats available
- Available in five factory-finished colors



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## ROLLING GRILLES

Ideal for retail, as well as other commercial and industrial applications, Wayne-Dalton's Rolling Grilles provide security combined with visibility and ventilation.

- Many available options, including locking, materials, operation, finishes and curtain patterns
- Durable design ensures longer life
- Compact design for maximum access through opening
- Standard sizes up to 42'0" Wide and 24'0" High



## ACCORDION GRILLES

Combine beauty, security, design flexibility with the economy of side-stacking and manual operation.



## 700 SERIES FIRESTAR ROLLING STEEL FIRE DOORS

Ideal for commercial and industrial interior applications, Rolling Fire Doors provide a practical solution to safety and fire protection.

- UL Fire Rated up to 4 hours (FM fire rating also available)
- Compact design for maximum access through opening
- Standard sizes up to 32'0" Wide and 24'0" High
- Release system ties into the building's fire system
- Insulated version also (Model 700C)

## ROLLING COUNTER SHUTTERS

Designed for interior or exterior use, Wayne-Dalton's Rolling Counter Shutters feature rugged construction that provides maximum security.

- Compact design
- Comprised of extruded aluminum, roll-formed galvanized steel or stainless steel slats
- Aesthetically pleasing



## WOOD COUNTER SHUTTERS

Available in a variety of species, Wayne-Dalton wood counter shutters provide security with a warm, finished appearance.

- Available in red oak, white oak, birch, mahogany, pine, cherry and other hardwoods
- Ideal for interior counters, checkrooms, ticket offices, and other service locations
- Compact design
- Natural beauty



## SECUR-VENT® VENTILATED SERVICE DOORS

Ideal for interior and exterior applications, Secur-Vent doors offer maximum security while still permitting 40% air ventilation and visibility.

- Up to 20 psf
- Standard sizes up to 22'0" Wide and 20'0" High
- Natural light benefit



## INTEGRAL FRAME COUNTER SHUTTERS

These counter doors are complete with frame and sill and can be UL labeled where necessary. Shipped factory-welded and fully assembled.

- Steel, stainless steel, or aluminum
- Built-in or Slip-in unit
- Easy installation



## ATLER FIRE SHUTTER

Atler Fire Shutters are equally suitable for commercial or industrial applications. They can also double as a standard counter shutter for security use.

- UL Fire Rated (FM fire rating also available)
- Compact design for maximum access through opening
- Standard sizes up to 16'0" Wide and 8'0" High
- Release system ties into the building's fire system





## WAYNE-GUARD FIRE DOOR RELEASE DEVICE

Controls the release of the door in a fire emergency and provides the highest degree of protection for both people and property.

- Adjustable time delay
- Optional horn, strobe light or voice annunciator
- Optional battery backup system provides protection even in power outages



## ELECTRIC DOOR OPERATORS

Heavy industrial-duty electric door operators from Wayne-Dalton meet requirements for the most demanding applications. When you specify a premium door from Wayne-Dalton, make certain the operator is premium quality as well – with outstanding features.

- High starting torque continuous-duty motor with overload protection
- 3-button control station
- Choice of solid state logic control board or reversing contractor circuit
- Optional floor level chain hoist with electrical interlock for emergency manual door operation

# GET COMPLETE SPECS & INFORMATION

## COMMERCIAL ROLLING PRODUCTS



Mt. Hope, Ohio

**Wayne-Dalton has built a broad, worldwide dealer network to better serve your needs.**

Wayne-Dalton dealers are well trained to answer any questions you might have about our commercial garage and industrial upward acting doors. If you need help locating a dealer, call us at 800-255-3046 or visit our web site: [www.wayne-dalton.com](http://www.wayne-dalton.com)

**Complete specifications, detail drawings and other technical information are just a phone call or a click away!**

**Visit our web site or one of the directory sites listed below for additional technical information.**

#### **[www.arcat.com](http://www.arcat.com)**

Featuring downloadable specifications, and dozens of detail drawings available in a variety of formats, Arcat also offers their SpecWizard™ service to help you build a proprietary specification. Simply type "Wayne-Dalton" into the search box on the home page to access our technical information at [www.arcat.com](http://www.arcat.com)

#### **[Sweets.com](http://www.sweets.com)**

You'll find Wayne-Dalton in the manufacturer directory at [www.sweets.com](http://www.sweets.com). Our full specifications and CAD files are available on the Sweets web site.

Wayne-Dalton also manufactures a complete line of sectional doors for commercial applications.



**Distributed By:**

For technical information visit:  
**[www.wayne-dalton.com/commercial](http://www.wayne-dalton.com/commercial)**

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