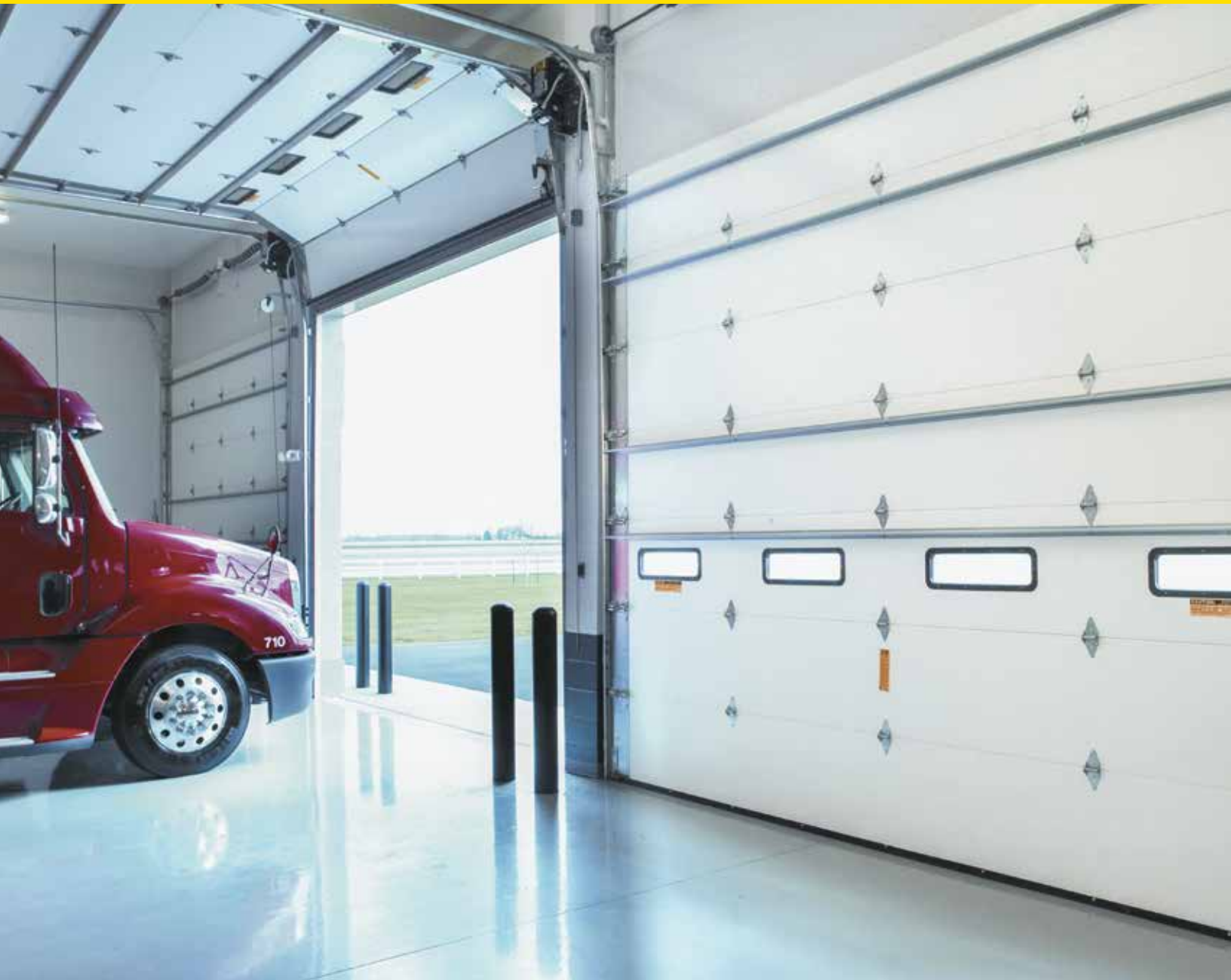


SECTIONAL DOOR SYSTEMS



- » INSULATED SECTIONAL STEEL
- » NON-INSULATED SECTIONAL STEEL
- » ALUMINUM FULL-VIEW

COMMERCIAL SECTIONAL DOORS

Wayne Dalton offers a complete line of Commercial Sectional Doors designed to fit virtually any application.

Whether your application has stringent wind code requirements, calls for excellent thermal efficiency or requires a custom, oversized door, Wayne Dalton has the door for you. From our economically-minded sectional steel models to our thermally efficient and durable Thermospan® line, every Wayne Dalton door is engineered and built to provide ultimate quality.

With Wayne Dalton, you get more insulation choices, including the highest R-value rating available in a standard design and a wide range of performance options.

For more information, including details, drawings, and specifications, contact the Wayne Dalton Commercial Group at 800-764-1457 or visit us online at wayne-dalton.com/commercial.



INSULATED SECTIONAL STEEL

The commercial standard for insulated doors

Wayne Dalton Insulated Sectional Steel Doors are manufactured using a process, during which the polyurethane core is continuously foamed-in-place between the outer and inner skins, forming a homogeneous sandwich of steel/polyurethane/steel. This process creates outstanding thermal, strength and bonding characteristics which combine to make Wayne Dalton doors an excellent choice for a variety of commercial applications.

Designed to provide premium thermal efficiency, superior strength and a long, virtually maintenance free life, Wayne Dalton's Thermospan® doors outperform conventional insulated steel doors. Thermospan® doors feature integral roll-formed struts, providing the highest strength-to-weight ratios. And the pre-painted, hot-dipped galvanized steel skins contribute to a long, maintenance free life. Optional wind load engineering makes them ideal even in hurricane-prone areas.

ThermoMark™ doors provide high quality thermal efficiency, using foamed-in-place polyurethane insulation between two steel panels. This creates a strong door that is flush on the interior of the door. With residential or commercial exterior design options, ThermoMark™ doors are aesthetically pleasing and come with a variety of color and window options for any application. ThermoMark™ doors are also the preferred door for wind load applications.

FOAMED-IN-PLACE POLYURETHANE INSULATED SECTIONAL STEEL DOORS

MODEL	CALCULATED R-VALUE	SECTION THICKNESS	INTEGRATED STRUTS	MAX STANDARD WIDTH	MAX STANDARD HEIGHT
ThermoMark™ 530	26	3"	No	40'2"	24'1"
Thermospan® 200-20	17.5	2"	Yes	24'2"	16'1"
Thermospan® 200	17.5	2"	Yes	40'2"	22'1"
ThermoMark™ 5200	16.22	1-7/8"	No	26'2"	20'0"
ThermoMark™ 5255	16.22	1-7/8"	No	26'2"	20'1"
ThermoMark™ 5150	12.12	1-3/8"	No	20'2"	20'1"
ThermoMark™ 5155	12.12	1-3/8"	No	20'2"	20'1"
Thermospan® 150	14.16	1-3/8"	Yes	26'2"	20'1"
Thermospan® 125	10.79	7/8"	Yes	16'2"	16'1"

COMMERCIAL SECTIONAL DOORS

THERMOMARK™ 530

The most thermally efficient door we offer. Premium 3" thick polyurethane insulation provides an optimum return on investment.

- Premium thermal qualities (R-value* = 26, U-value = 0.038)
- Standard width up to 40'
- Extra rugged and durable for extreme environments



THERMOSPAN® 200-20

Our strongest Thermospan door, the Thermospan 200-20 is ideal where thermal efficiency is key.

- 20-gauge exterior steel
- Premium thermal qualities (R-value* = 17.50, U-value = 0.06)
- Standard width up to 24'2"
- Smooth/flush exterior finish
- Integral steel struts for superior strength



THERMOSPAN® 200

Featuring outstanding thermal efficiency and low maintenance costs, the Thermospan 200 has a lower cost to own than conventional sectional doors.

- Premium thermal qualities (R-value* = 17.50, U-value = 0.06)
- Standard width up to 40'2"
- Commercial durability
- Integral steel struts for superior strength



THERMOMARK™ 5200/5255/5150/5155

A great combination of strength, insulation and aesthetic appeal. Select from attractive raised panel or flush profile designs with a highly effective polyurethane foam insulation core material.

- CFC and HCFC-free polyurethane foam with an R-value* of 16.22 (5200 & 5255) or 12.12 (5150 & 5155)
- Hot-dipped galvanized steel with two-coat, baked-on polyester finish
- Sound absorbing insulation minimizes wind rattling



INSULATED SECTIONAL STEEL



THERMOSPAN® 150

Ideal for applications where thermal efficiency is important, but strength, rigidity and durability can't be compromised.

- Premium thermal qualities (R-value* = 14.16, U-value = 0.07)
- Standard width up to 26'2"
- Integral steel struts for superior strength



THERMOSPAN® 125

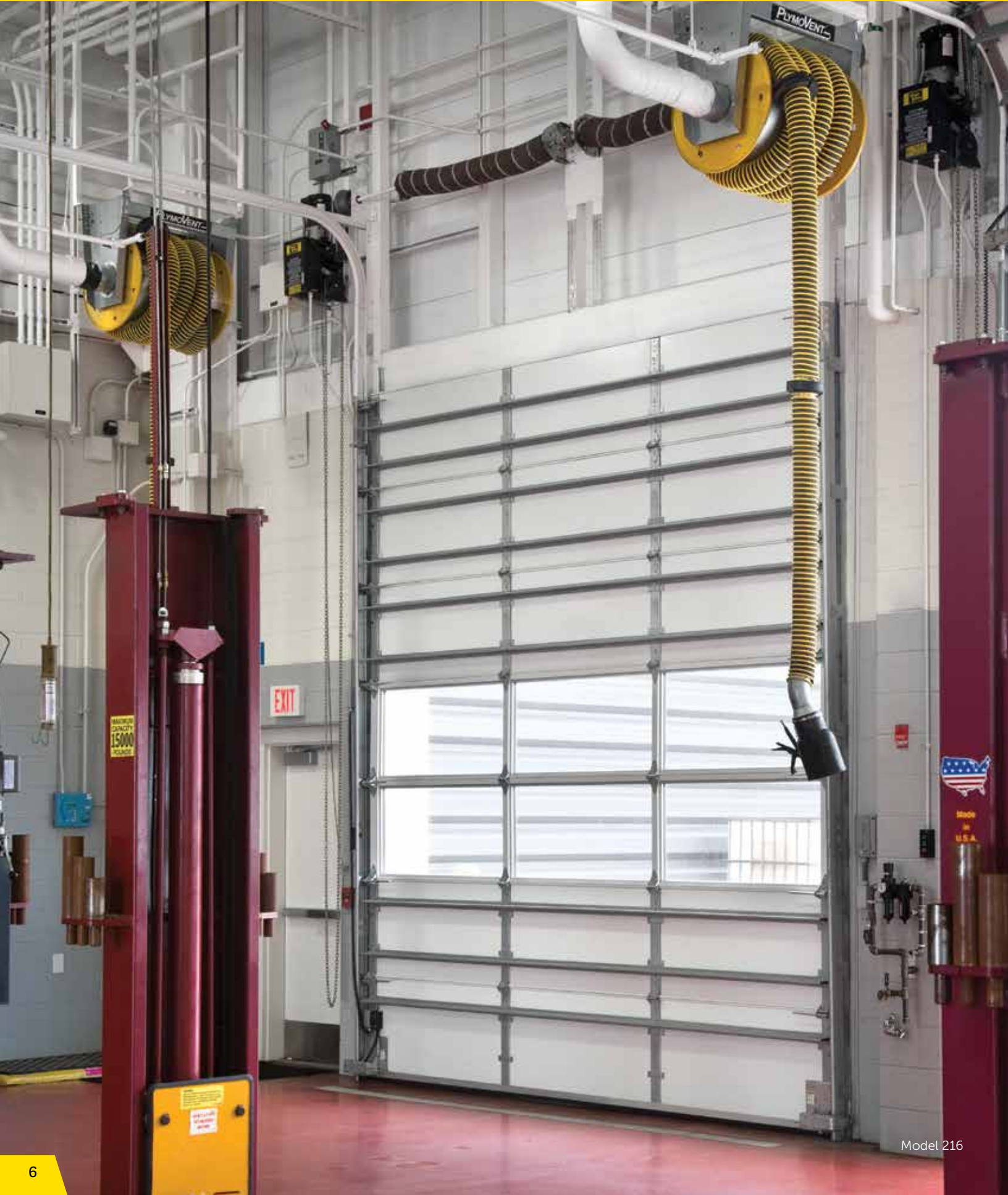
Featuring substantially higher thermal efficiency than industry standard polystyrene doors at a competitive price point.

- Exceptional thermal qualities (R-value* = 10.79, U-value = 0.09)
- Standard width up to 16'2"
- Highly competitive price
- Commercial durability
- Integral steel struts for superior strength



Thermospan® 200-20

COMMERCIAL SECTIONAL DOORS



Model 216

NON-INSULATED SECTIONAL STEEL

A door as tough as your application.

Wayne Dalton's Non-Insulated Sectional Steel Doors offer rugged strength and durability that make them a great choice for nearly any commercial or industrial application.

Available in a full range of styles and thicknesses, the Wayne Dalton line of Non-Insulated Sectional Steel Doors gives architects, contractors and building owners the flexibility they need to find the door that is the best fit for a specific opening. Every Wayne Dalton door is engineered and built with an eye toward quality and durability, utilizing hot-dipped galvanized steel skins and stiles that range from 16 to 24-gauge.

A variety of options, including wind load engineering, polystyrene insulation (R-value* of 7.6), full-view sections, lites and colors, make Wayne Dalton's line of Non-Insulated Sectional Steel Doors one of the most comprehensive on the market.

NON-INSULATED STEEL COMMERCIAL SECTIONAL DOORS

MODEL	STEEL GAUGE	SECTION THICKNESS	MAX STANDARD WIDTH	MAX STANDARD HEIGHT	JOINT PROFILE
Model 216	16	2"	28'2"	18'1"	Shiplap
Model C-20	20	2"	28'2"	22'1"	Tongue-and-groove
Model 220	20	2"	30'2"	18'1"	Shiplap
Model C-24	24	2"	30'2"	22'1"	Tongue-and-groove
Model 2415	24	2"	32'2"	22'1"	Shiplap
Model C-2400	Nominal 24	2"	20'2"	16'1"	Tongue-and-groove
Model 2411	Nominal 24	2"	20'2"	16'1"	Shiplap

* Wayne Dalton uses a calculated door section R-value for our insulated doors.



Model C-2400

COMMERCIAL SECTIONAL DOORS

MODEL 216

The Wayne Dalton 216 is built to withstand the most severe punishment from day-to-day use and natural elements.

- The industry's strongest, heaviest door
- Rugged 16-gauge steel construction
- Standard width up to 28'2"
- Shiplap joint profile



MODEL C-20

Designed for rugged durability, the Wayne Dalton C-20 has been tested and proven to be stronger than the competition.

- Excellent strength and durability
- Standard width up to 28'2"
- Heavy-duty 20-gauge steel construction
- Optional insulation and wind load engineering
- Tongue and groove joint profile



MODEL 220

Available in a wide range of standard sizes, the Wayne Dalton 220 features excellent strength and impact resistance.

- Superior strength and durability
- 20-gauge steel construction
- Standard width up to 30'2"
- Shiplap joint profile



MODEL C-24

The Wayne Dalton C-24 is among the most rugged sectional steel door on the market.

- Proven strength and durability
- Standard width up to 30'2"
- True 24-gauge steel construction
- Optional insulation and wind load engineering
- Tongue-and-groove joint profile



NON-INSULATED SECTIONAL STEEL



MODEL 2415

Available in a variety of sizes and configurations, the Wayne Dalton 2415 provides high strength at an excellent value.

- True 24-gauge steel construction
- Standard width up to 32'2"
- Heavy-duty 16-gauge end stiles
- Shiplap joint profile



MODEL C-2400

An attractive, durable steel door that provides reliable service or a variety of light-to-medium duty applications.

- Engineered for economy and long life
- Nominal 24-gauge steel construction provides rugged security
- Optional insulation and wind load engineering available
- Standard width up to 20'2"
- Tongue-and-groove joint profile



MODEL 2411

Available in a variety of sizes, the Wayne Dalton 2411 is an excellent value.

- Nominal 24-gauge steel construction
- Standard width up to 20'2"
- Value priced choice
- Shiplap joint profile



Model C-2400

COMMERCIAL SECTIONAL DOORS

The sturdy service door with a view.

Wayne Dalton's Aluminum Full-View doors are the ideal choice when visibility and light transmission are second only to aesthetics.

Ideal for commercial applications, such as service stations, car washes and auto dealerships.

Aluminum Full-View sectional doors are weather-resistant and virtually maintenance free. Aluminum Full-View doors feature an aluminum bottom section with three to seven clear upper sections, depending on the size of the door. Multiple glazing options available.

ALUMINUM FULL-VIEW COMMERCIAL SECTIONAL DOORS

Model	Section Thickness	Maximum Standard Width	Maximum Standard Height	Insulated Stiles and Rails	Finishes
K-AL (West Coast Only)	2"	24'2"	18'1"	Up to R-value of 4.36	Standard: <ul style="list-style-type: none"> • Clear Anodized Optional: <ul style="list-style-type: none"> • Anodized <ul style="list-style-type: none"> -Bronze -Black • Powder Coat <ul style="list-style-type: none"> -White -Black -Brown • 197 RAL Powder Coat Colors
Model 451	1-3/8"	16'2"	16'1"	N/A	Standard: <ul style="list-style-type: none"> • Clear Anodized Optional: <ul style="list-style-type: none"> • Anodized <ul style="list-style-type: none"> -Bronze -Black • Powder Coat <ul style="list-style-type: none"> -White -Brown • 197 RAL Powder Coat Colors
Model 452	1-3/8"	16'2"	14'1"	Up to R-value of 3.97	Standard: <ul style="list-style-type: none"> • Clear Anodized Optional: <ul style="list-style-type: none"> • Anodized <ul style="list-style-type: none"> -Bronze -Black • Powder Coat <ul style="list-style-type: none"> -White -Brown • 197 RAL Powder Coat Colors

ALUMINUM FULL-VIEW



K-AL FULL-VIEW ALUMINUM

Offered for customers in the western region of the U.S. and Canada, the K-AL Full-View Aluminum offers an aesthetically pleasing exterior while allowing visibility and light to the interior.

- Maximize light and visibility
- Standard width up to 24'
- Choose from DSB glass, acrylic, polycarbonate, thick plate glass or wired polish glass panels



FULL-VIEW 451/452

Wayne Dalton's Aluminum Full-View doors help create a pleasant interior environment while offering a warm and open look from the exterior.

- Maximize light and visibility
- Standard width up to 16'2"
- Choose from DSB glass, Low E, acrylic, polycarbonate, thick plate glass or wired polish glass panels



GENIE COMMERCIAL OPERATORS

The Genie Commercial Line of industrial door operators meet the standards of the most demanding applications.

- Available in light, medium standard and heavy duty
- Operating types include hoist, jackshaft, hoist & jackshaft and sidemount trolley
- Horsepower options include 1/2, 3/4, 1 and 3 HP

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



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



ARCAT

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 arcat.com.

SWEETS

You'll find Wayne Dalton in the manufacturer directory at sweets.com. Our full specifications and CAD files are available on the Sweets website.

COMMERCIAL DEALER NETWORK

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 upward acting doors. If you need help locating a Wayne Dalton dealer, visit our website at wayne-dalton.com/commercial.



Architect Resource Center

Go to wayne-dalton.com/commercial and click on the Architect Resource Center. Here you will quickly find all of the specifications, drawings and documents you need to complete your project.

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COMMERCIAL DOORS

DISTRIBUTED BY:

2501 S. State Hwy 121 Bus., Ste 200
Lewisville, TX 75067

wayne-dalton.com

