

Rolling CounterDoor Systems



SERIES

650
651
652



INDUSTRY LEADING
COMMERCIAL & INDUSTRIAL SOLUTIONS

Metal Curtain Rolling Counter Doors

SERIES 650 651 652

Standard Features At a Glance

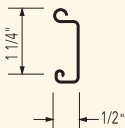
Max. standard width	18'4" (5588 mm)
Max. standard height	8'4" (2540 mm)
Mounting	Face of wall, between jambs
Lock	Interior slide bolt
Warranty	15-month limited

Options

- Crank operation
- Electric operator
- Aluminum guides (650, 652 Series) or stainless steel guides (651 Series)
- 1/4" (6 mm) foam astragal for bottom bar (650 and 651 Series)
- Powder-coat paint finish in 21 standard colors, 172 premium colors or color-matched to specification (650 Series)
- No. 4 brushed finish (651 Series)
- Bronze anodization (652 Series)
- Cylinder lock

Slat Data

F128 Slat



Series	Slat	Opening Width	Standard
650	F128	Thru 20'0" (6096 mm)	22 ga.
651	F128	Thru 20'0" (6096 mm)	22 ga. ss
652	F128	Thru 20'0" (6096 mm)	Aluminum

The 650, 651 and 652 Series. A

When your project requires a high-quality, non-rated counter door system that's as handsome as it is dependable, the 650/651/652 Series will meet your specifications and exceed all expectations. These precision-manufactured rolling counter doors feature a metal curtain in your choice of three finishes — and plenty more options that allow customization to your specific application. Designed to fit openings up to 18'4" wide by 8'4" high (5588 mm by 2540 mm), these durable doors can withstand heavy usage or industrial environments, such as stadium concession areas and parts-storage areas. They are also stylish enough for a variety of interior uses, including cafeterias, pharmacies and retail settings.

The Choice of Steel, Stainless or Aluminum.

The 650/651/652 Series curtains are fabricated from 22-gauge galvanized steel (650 Series), 22-gauge stainless steel (651 Series) or aluminum (652 Series) for handsomeness that holds up in nearly any environment. Galvanized steel curtains are factory pre-finished with a baked-on primer and polyester coat to enhance finish durability and minimize field painting. Guides are fabricated of extruded aluminum with continuous silicon-treated strips standard. The option of 10-gauge or higher roll-formed steel guide is offered on 650 and 652 Series doors, and stainless steel guides are available for the 651 Series.



Door Selection Guide

	Curtain	Slat	Finish	Hood	Guides	Bottom Bar
						
Series 650	Galv. steel	F-128	Gray or Tan	Galv. Steel	Aluminum/ Primed Steel	Primed Steel
Series 651	Stainless	F-128	#4	Stainless	Aluminum/ Stainless	Stainless
Series 652	Aluminum	F-128	Clear Anodized	Aluminum	Aluminum	Aluminum



Solid and Stylish Selection in Steel, Stainless or Aluminum.



Factory Pre-Finished for Longer Life.

Durable good looks are the hallmark of the 650/651/652 Series. The 650's galvanized steel curtain is factory pre-finished with a baked-on primer and polyester coat to enhance finish durability and minimize field painting. The standard finish is gray or tan, and a rainbow of powder-coat finishes — including 21 standard colors, 172 premium colors, or color-matched to your specifications — are available as options. The 651 Series' s stainless curtains feature a standard No. 4 finish, as well as an optional brushed finish. The aluminum slats of the 652 Series are finished with clear anodization. Bronze anodization is optional.

High-Performance, Low Maintenance.

The 650/651/652 Series doors are constructed of high-quality interlocking flat slats for a tight fit that is both sleek and attractive. Endlocks secured to alternate slats maintain curtain alignment and prevent lateral slat movement. The counter-balance assembly features heavy-duty helical torsion springs in a steel tube or pipe barrel to provide long and reliable service. Optional crank operation or electric operation further simplifies operation, and a 15-month warranty — as well as our network of Ribbon distributors — ensures that your counter doors will perform like new for years to come.

PART 1 GENERAL**1.01 Work Included**

The rolling counter doors shall be Series 650, 651 or 652 as manufactured by Overhead Door Corporation.

1.02 Quality Assurance

In accordance with accepted quality assurance guidelines for motor-operated doors, both the rolling counter door and electric operator (optional) shall be provided by a single-source such as by Overhead Door Corporation.

PART 2 PRODUCT**2.01 Curtain**

Interlocking flat profile slats, type F-128, fabricated of galvanized steel (650 Series); interlocking flat profile slats, type F-128, fabricated of stainless steel (651 Series); interlocking flat profile slats, type F-128, fabricated of aluminum (652 Series). Endlocks shall be attached to alternate slats to maintain curtain alignment and prevent lateral slat movement.

2.02 Guides

Guides shall be extruded aluminum shapes (Series 650, 651, 652) with continuous silicon-treated strips (roll-formed steel shapes, 10-gauge minimum (optional on Series 650, 652) (stainless steel optional on Series 651).

2.03 Brackets

Brackets shall be steel plate to support the curtain, counterbalance and hood. (Galvanized steel end covers on the Series 650, aluminum

end covers on the Series 652, and stainless steel end covers on the Series 652 are optional).

2.04 Counterbalance

Counterbalance shall be helical torsion springs housed in a steel pipe barrel.

2.05 Hood

Hood shall be galvanized steel for the 650 Series; stainless steel for the 651 Series; and aluminum for the 652 Series. Intermediate support bracket shall be furnished to support hood where required.

2.06 Finish

Aluminum material shall be clear anodized (bronze anodized). Galvanized steel material shall receive a rust-inhibitive, roll-coating process including baked-on prime paint to be .2 mils thick and baked-on polyester top coat to be .6 mils thick. (OHD ColorSpec optional powder coating finish.) Stainless steel material shall be No. 4 finish. All non-galvanized, exposed ferrous surfaces shall receive one coat of rust-inhibitive primer.

2.07 Operation

Doors shall be manual push-up (optional crank or motor operation)

2.08 Locks

Locking shall be slide-bolt locks suitable for padlocks by others (optional cylinder locks).

PART 3 EXECUTION**3.01 Execution**

Install the rolling counter doors in accordance with Overhead Door Corporation instructions and standards. Installation shall be by an authorized Overhead Door Corporation representative.

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Selection of Overhead Door products automatically includes the unequaled expertise and experience of Overhead Door Ribbon Distributors. Nationwide coverage by our 400+ Ribbon Distributors is unique in our industry – providing a single source for design and application consulting, installation, service and ongoing maintenance. Turnkey services to maximize the lasting value of your product choice. Your Overhead Door Distributor is also your only source for a full line of commercial and industrial door and operator systems specifically designed for integrated applications. For over four generations, our 400+ Ribbon Distributors have been committed to providing commercial and industrial door solutions. Combined with Overhead Door product design and manufacturing superiority, our distributors are a proud part of the Overhead Door family, sharing our name, our Ribbon logo and our commitment to industry leading innovation and excellence.

To talk with the Overhead Door Distributor nearest you, call 1-800-887-DOOR.

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