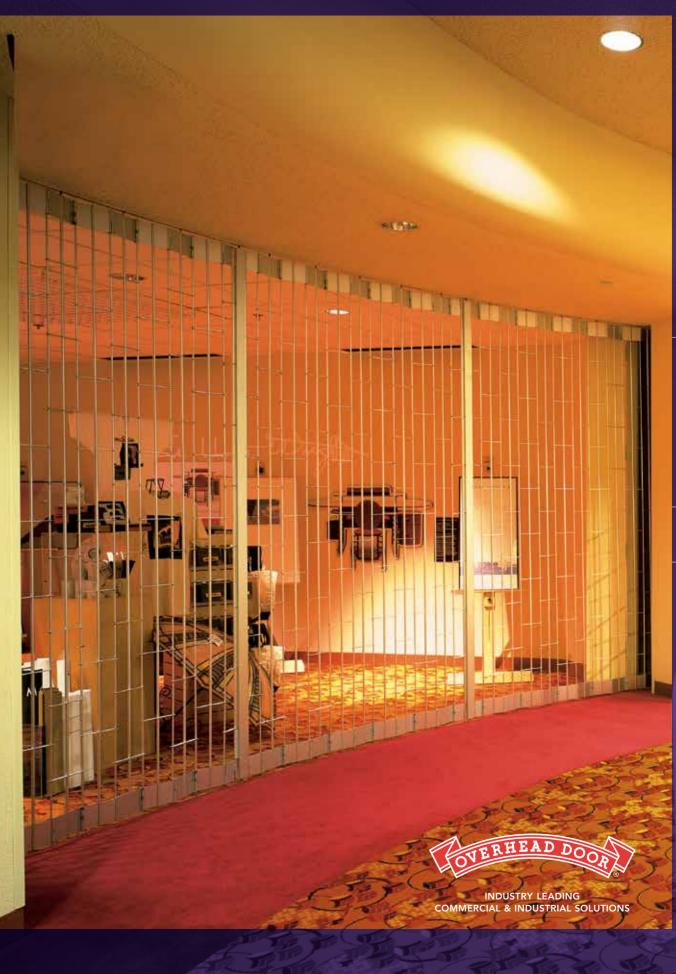
SecurityFolding Grille Systems





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681 683

Side-Folding Open Air Grilles

SERIES 681 683

Standard Features At a Glance

Application When security is a priority, but you want to maximize air

circulation, light infiltration and visual access to interior spaces our side-folding open air grilles are an ideal choice.

Warranty 2 year OEM warranty

Curtain

Frame Truss-like aluminum top and bottom plates; 1/8" (3 mm) thick Panel Width 6 5/16" (160 mm) standard body 11 3/4" (299 mm) wide body

Finish Standard: Aluminum clear anodized

Track

Trolley assembly 1 1/8" (29 mm)

Track detail Top-mounted, heavy-duty aluminum sections

Height: 1 5/8" (41 mm) Width: 1 3/8" (35 mm)

Curves - 90°: Standard body: 10" (254 mm) and 14" (356 mm)

radius; Wide body: 22" (559 mm) radius

– $120^{\circ},\,135^{\circ}$ and $150^{\circ} :$ Standard body: 10" (254 mm) radius

Radius 14" (356 mm) standard body 22" (559 mm) wide body

Custom upon request

Post types

Lead post Hook lock and wall channel; bi-part; top and bottom shoot bolts

Intermediate post Bottom shoot bolt

Trailing end post Traveling; fixed; hook lock and wall jamb; top and bottom

shoot bolts; carrier

Locking mechanisms

Lead post Concealed cylinder-operated hook lock accessible from

interior and exterior

Intermediate post Concealed cylinder-operated shoot bolt accessible from one

side only

Trailing end post Attached 10' max height protection plate self-locking into a

steel V-Stop

Security/ Safety Thumb-turn guards and protection bars.

options

Note: All Post types can be used in most any position as need dictates

Options

- · Thumb-turn guards and protection bars
- Anodized finish
- · Vertical adjustment upward or downward

Open-Air Security G

When security is a priority, but you want to maximize air circulation, light infiltration and visual access to interior spaces, the 681/683 Series is an ideal choice. Short on the space required for installation, but long on handsome good looks, these grilles secure premises and guard against theft and debris with superior compactness and nearly endless design possibilities.

Superior Compactness.

These side-folding, open-air grilles are ideal for spaces with limited headroom and sideroom. A lowprofile, top-mounted track reduces headroom requirements to 1 5/8" (41 mm) and depth requirements to 13/8" (35 mm). Panels fold to an average 2" (51 mm) per linear foot on standard-width curtains. Widebody curtains require an average of only 1 1/2" (38 mm) per linear foot. Minimum clear pocket widths of 8" (203 mm) on standard width grilles and 13" on wide-body models require significantly less depth. Allin-all, these grilles are the shorteststacking, lowest-profile grilles money can buy.

Well Engineered, Well Built.

Quality engineering afford you superior design flexibility and ensure long-lasting looks and performance. Modular construction allows the grille to fit any opening width. Up to 2" (51 mm) of vertical adjustment allows field correction of uneven surfaces. Standard width and wide-body panels offers alternative stacking pocket depths.



SERIES 681 683

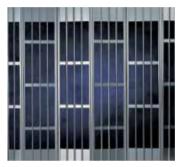
rilles That Breathe With Style.



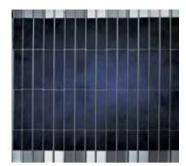
681 side-folding open air grille. Installation and service: Overhead Door Company of Madison.



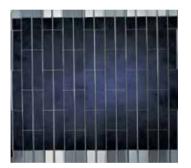
681, Straight Pattern



681, Brick Pattern



683, Straight Pattern



683, Brick Pattern

The Original, Innovative Choice for Unequalled Quality and Service

Overhead Door Corporation pioneered the upward-acting door industry, inventing the first upward-acting 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 Corporation products more often than any other brand.

The Overhead Door Red Ribbon is a mark of quality that also reflects the pride we take in the people who support our products. Our family of over 400 Overhead Door Distributors across the country not only share our name and logo, but also our commitment to excellence. Your Overhead Door Distributor will work with you in a consultative role to ensure that product selections achieve your design and application requirements — in addition to offering expert installation, professional field service and ongoing maintenance. From project design and manufacturing to installation and service, the Overhead Door Red Ribbon is yourguarantee of genuine quality and turnkey service excellence.

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- Operation & Maintenance Manual detailed product information, customized for your project, to ensure reliable, long-life door system operation
- · Custom application and technical assistance through ordering plants' customer service and technical services respectively
- Visit our Architect's Corner at www.OverheadDoor.com



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Rolling & Side Folding Security Grilles & Closures



Rolling Service Doors



Commercial Operators

Today, Overhead Door Corporation – along with our Horton Automatics division, for automated pedestrian entrances – is recognized as the leading, single-source manufacturer of integrated door and operator systems for commercial, industrial and residential applications. With multiple manufacturing locations throughout the United States, a state-of-the-art TREQ (Testing, Reliability, Engineering, and Quality) Center for design and engineering, and a national network of authorized Overhead Door Distributors, our capabilities are leading-edge and our field service and technical support second to none. Built best and backed best, Overhead Door is the industry's leading choice for quality that shows and lasts.

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