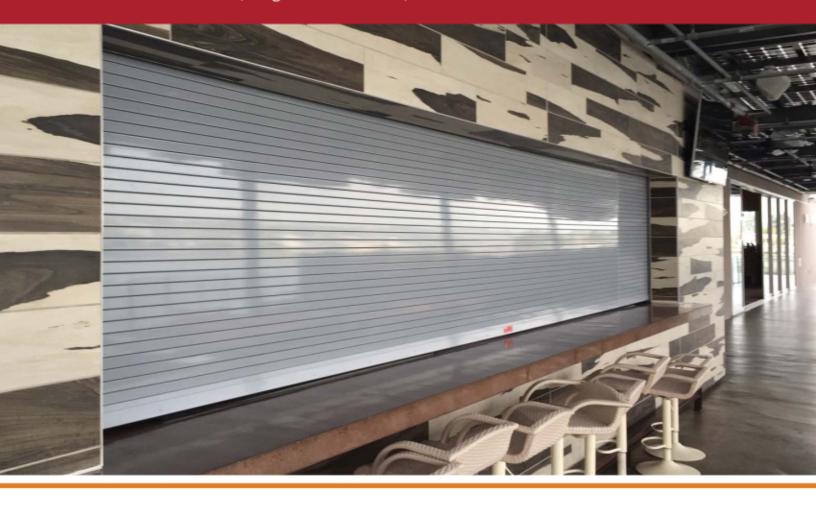
ROLLING COUNTER DOOR

## **ROLLING COUNTER DOOR**

Models ESC10 and ESC20 (integral frame and sill)



### AN ELEGANT, UNOBTRUSIVE WAY TO SECURE FINISHED OPENINGS

# SMALLER COMPONENTS DELIVER A CLEAN, PROFESSIONAL APPEARANCE

Rolling Counter Doors are used in both interior and exterior applications. Built to exact opening specifications using compact guides, slats, brackets and hoods, they offer a more streamlined look than traditional rolling doors. When a full door with compact door components is desired, full-height units are available.

#### A GREAT CHOICE FOR SERVICE OPENINGS

Counter Doors are often used in cafeterias, stadiums, arenas, hospitality and educational facilities, public spaces, healthcare offices, and many other locations.

# COUNTER DOORS WITH INTEGRAL FRAMES AND SILLS WORK WITH INTERIOR RATED AND NON-RATED WALLS

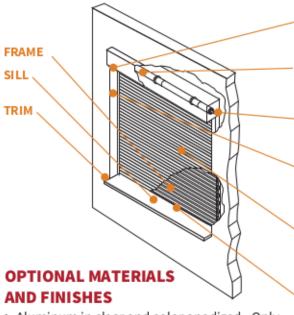
Offering a custom appearance (with no exposed edges) and fast installation, slip-in units arrive ready to be set into existing walls. Units may be used in masonry or drywall openings from 4" to 13" thick.

#### A SPACE-SAVING DESIGN OPTION

As an alternate design, concealed tubular motors provide a solution for strict dimensional limitations around the header or aesthetic requirements that lend themselves to its smaller, compact design.



#### STANDARD COMPONENT MATERIALS AND FINISHES



- ► Aluminum in clear and color anodized Only available for ESC10 model.
- ► Stainless steel 300 series in #4 finish
- ➤ SpectraShield® Powder Coating in more than 180 colors
- ► Although it is standard on the ESC10 model, Galvanized steel with Galvanex<sup>™</sup> polyester enamel finish is offered as an option on the ESC20 model.

#### Brackets, Guides and Bottom Bar

- ▶ Hot-dip galvanizing on steel components
- ➤ Zinc-enriched, corrosion-resistant powder coating in Gray

## OPTIONAL WIND LOAD AND FINISHES

The rolling counter door can be configured to withstand wind load requirements of up to 40 PSF and impact ratings of up to 50 FPS.

**HOOD** - Galvanized steel with GalvaNex<sup>™</sup> polyester enamel finish to match curtain.

COUNTER-BALANCE SHAFT - Steel. Supports curtain and contains torsion springs for assisting operation.

BRACKETS - Steel with powder coating to match curtain. Bolt to guide assembly and support counter-balance shaft and curtain.

GUIDES - Two piece clear anodized extruded aluminum in clear anodized finish with polypropylene pile runners. Side rail assemblies bolt to the wall and support the entire weight of the unit.

**CURTAIN** - Galvanized steel with GalvaNex polyester enamel finish in Gray, Tan or White. Interlocking roll-formed flat-faced slats with endlocks riveted to the ends of alternate slats to maintain curtain alignment and prevent wear.

BOTTOM BAR - Clear anodized extruded aluminum equipped with vinyl astragal/weather seal. Lock mechanisms available.

#### WITH INTEGRAL FRAME AND SILL

HOOD - Stainless steel.

**BRACKETS** - Stainless steel.

CURTAIN - Stainless steel.

FRAME - Welded stainless steel head and jambs. Guide groove is incorporated into jamb design.

SILL - Stainless steel provides a seamless, custom look.

TRIM - Stainless steel jamb trim angles. Head trim optional.

\* All stainless steel is 300 series in #4 finish

#### **OPERATION AND STRUCTURAL REQUIREMENTS**

Hand-crank, push-up and a variety of motor options are available.

This product is supported by a guide assembly attached to the jamb construction. No additional header support is required unless hood supports are mandated by a larger opening width.





#### **CUSTOM-DESIGNED SOLUTIONS**

Our experienced Architectural Design Support Team can customize our products to fit your specific application.

