

# DOOR & GRILLE OPTIONS

For Service & Insulated

## SAFETY DETECTION DEVICES

Entrapment protection devices ensure that a motorized door or grille will not close on an object. If an object enters path of closure, the entrapment protection device will stop the door or grille from closing and return it to the fully open position.



## WIND LOAD

Can be configured to withstand the full range of specific wind load requirements including missile impact ratings.

- ▶ Miami-Dade County
- ▶ Florida Building Code (FBC)
- ▶ Texas Department of Insurance (TDI)
- ▶ Signed and Sealed Calculations



## AESTHETIC TRIM

In applications where exterior aesthetics are important, such as hotels, condominiums, convention centers and parking garages, the addition of a trim package can cover unsightly hardware and contribute to the building's architecture.



## LOCKING

A wide variety of locking options are available to meet your security needs.



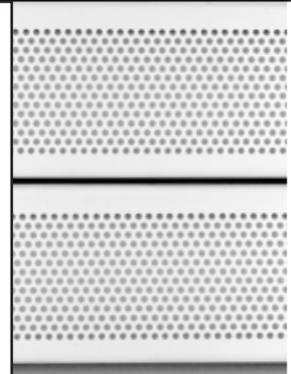
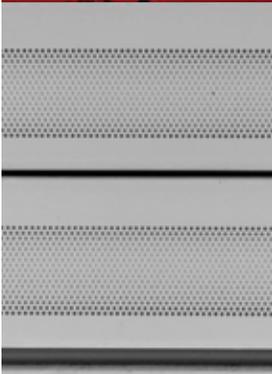
## SCRENGARD™ PERFORATED SLATS

### GALVANIZED STEEL

- ▶ Perforated 20 gauge galvanized steel slat
- ▶ Provides approximately 22% open space
- ▶ Not available on insulated doors

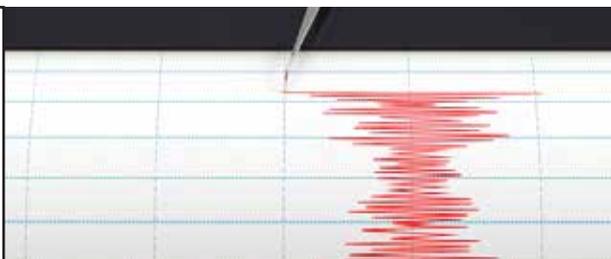
### ALUMINUM

- ▶ Perforated 16 gauge clear anodized aluminum
- ▶ Provides approximately 25% open space
- ▶ Not available on insulated doors



### SEISMIC PERFORMANCE VALIDATION

We can provide project specific seismic calculations for all coiling doors that are mounted Face of Wall or Between Jambes to steel or masonry. Seismic performance validation is per ASCE 7-10.

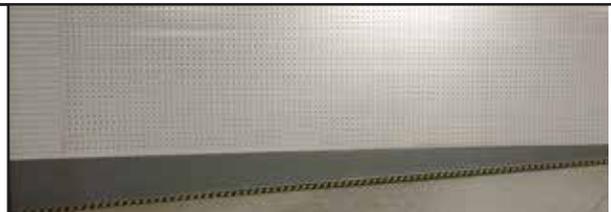


### VINYL GRAPHICS

Permanent, durable faux finishes are available for rolling door curtains.

### SLOPING OR IRREGULAR OPENINGS

Our special bottom bar designs can address these conditions.



### COMBO/SUPERIMPOSED DOORS

Combine two different curtains on the same opening. Typically, an insulated door is used in conjunction with an open design rolling grille to provide ventilation. When extreme weather or sound resistance is desired, we can provide superimposed/double insulated curtain assemblies.

### VISION WINDOWS

Improve aesthetics and visibility with one or two-way windows incorporated in the curtain.



### HIGH CYCLE SPRINGS

Heavy duty springs manufactured to withstand cycles of 100,000.

### FENESTRATED SLATS

Service door slats can be customized with multiple small openings that are 3/8" high x 1 3/8" wide. These cut outs allow for ventilation and visibility while still providing security.

