# SERVICE & INSULATED OPTIONS

## **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.

## Locking





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

## **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.

## **High Cycle Springs**





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

#### **Vision Windows**



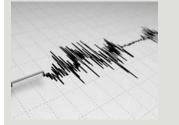


Improve aesthetics and visibility with one- or two-way windows incorporated in the curtain.



# **OPTIONS SERVICE & INSULATED DOOR**

## **Seismic Performance Validation**





We can provide project specific seismic calculations for all coiling doors that are mounted Face of Wall or Between Jambs to steel or masonry. Seismic performance validation is per ASCE 7-05.

## Graphics





Permanent, durable faux finishes are available for rolling door curtains. There are wood grain and vinyl options.

# **Sloping or Irregular Openings**





Our special bottom bar designs can address these conditions.

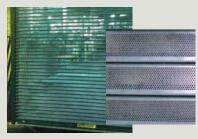
## **Aesthetic Trim**





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.

## **Perforated Slats**



Achieve visibility and ventilation while maintaining security and insect control. Perforated 20 gauge galvanized steel slat provides approximately 22% open space. (for service doors only)

#### **Mullions**





There are multiple mullion options - corner, fixed and removable. Please note, all mullion types may not be available on each door.

