# CROSSINGGARD® DOOR WITH THREATPROTECT™



Model ERD-TP



## A RELIABLE ACCESS CONTROL AND EGRESS SOLUTION

#### **ZONING**

CrossingGard® Door with ThreatProtect gives you the option of a safe exit for evacuation or secure zoning during lockdowns—along with daily public access control. Useful for both interior and exterior applications, rolling steel doors securely compartmentalize your building.

#### **ALARM RESPONSIVENESS**

The operator on this door integrates with your existing alarm system. Allowing the door to quickly close during a lockdown event and lockdown procedures to zone and section the building keeping out hostile threats. It also opens when the fire alarm is triggered to provide safe egress for occupants.

#### **ELEVATED SAFETY FEATURES**

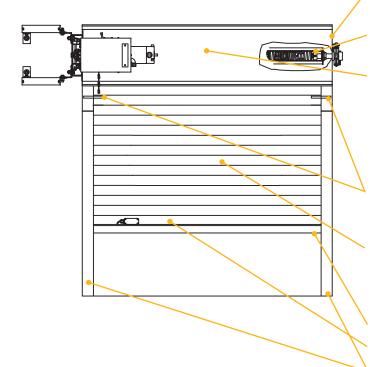
The specialized ThreatProtect Operator features a battery back up that ensures that the door will continue to operate in the event of a power outage. This door also comes standard with a UL325 compliant sensing edge that prevents the door from closing on an object.

#### **ELEVATED SECURITY**

The CrossingGard® Door with ThreatProtect offers the elevated security of a rolling service door with the ability to customize to meet the needs of your specific application. This is also available in an insulated model or with a ScreenGard perforated curtain to offer visibility to first responders.



#### STANDARD COMPONENT MATERIALS AND FINISHES



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

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

HOOD - Galvanized steel with GalvaNex™ polyester enamel finish to match curtain. Encloses the curtain that provides weather resistance at the header of the door.

**OPERATOR** - Specialized operator allows the grille to automatically open during a fire alarm to allow safe egress and close during a hostile threat. Includes battery backup.

**REMOVABLE BELLMOUTH** - Structural steel with powder coating in Gray, Tan, White or Brown. Located at the top of the inner and outer guide angles, coped and flared.

**CURTAIN** - Galvanized steel with GalvaNex<sup>™</sup> polyester enamel finish in Gray, Tan, White or Brown. Interlocking roll-formed slats with endlocks riveted to the ends of alternate slats to maintain slat alignment and prevent wear.

WIRELESS SENSING EDGE - UL325 Compliant sensing edge **BOTTOM BAR** - Heavy-duty extruded aluminum in mill finish.

**GUIDES** - Structural steel with powder coating to match curtain. Bolt to the wall and support the weight of the door.

### STRUCTURAL REQUIREMENTS

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.

#### **ALSO AVAILABLE IN**

- Grille
- Insulated Door
- Counter Shutter ► ScreenGard<sup>™</sup> Perforated Door

#### **OPTIONAL MATERIALS AND FINISHES**

- Aluminum in mill, clear or color anodized
- Stainless Steel 300 series in #4 finish
- SpectraShield® Powder Coating in more than 180 colors
- For a more durable finish, consider upgrading to our GalvaNex™ Ultra<sup>™</sup> or SpectraShield<sup>®</sup> Ultra<sup>™</sup> powder coat finish
  - It is a polyester based textured wear resistant clear coat that provides increased resistance to corrosion of the curtain and improved durability against normal abrasion and scratching due to cycling





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

Contact our experienced Architectural Design Support Team for help in customizing our products to fit your specific application.

www.architectdoorhelp.com

