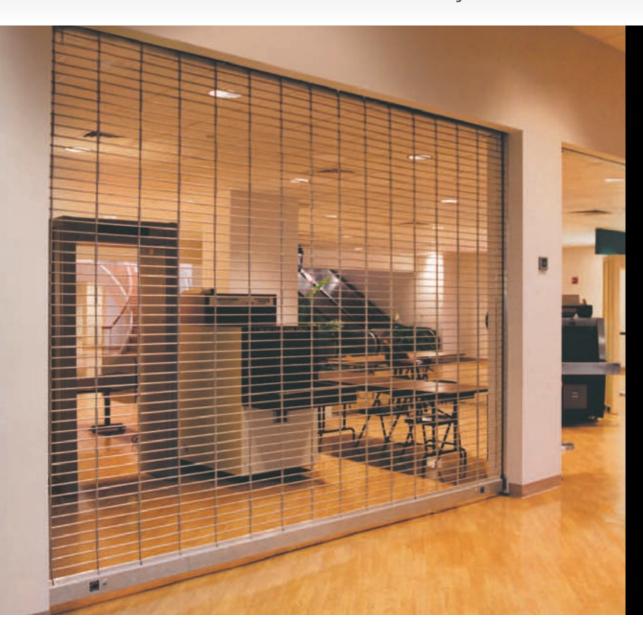
ROLLING DOOR systems



08330/CLO BUYLINE 32688



SERVICE DOORS

FIRE RATED SERVICE DOORS

COUNTER DOORS

FIRE RATED COUNTER DOORS

FIRE RATED COUNTERTOPS

SIDE FOLDING DOORS

FIRE RATED SIDE FOLDING DOORS

ROLLING GRILLES

SIDE FOLDING GRILLES

Leading the industry in service, quality and innovation

ROLLING DOOR

systems

ROLLING SERVICE DOORS

Serving the industry with an array of curtain materials (prefinished galvanized steel in gauges from 24 to 18, stainless, or aluminum), slat profiles, and colors, Clopay's service doors can accommodate most openings and building requirements. Perforated slats are available for areas where air flow is required.

Standard sizes include doors up to 30' wide and heights up to 28'. Custom door sizes exceed 1000 square feet. Applications include heavy industrial to light commercial facilities, factories, warehouses, distribution centers and vehicle maintenance garages. Doors are computer designed to fit your specific requirements.

Curtains can be insulated with CFC-free polyurethane foam (R-value = 8) and 24 or 22 gauge back covers. Insulated models are provided fully weatherstripped to ensure thermal efficiency.

Optional windlock guides provide curtain stability up to and including Dade County, Florida and Texas Department of Insurance coastal requirements (certain size limitations apply).



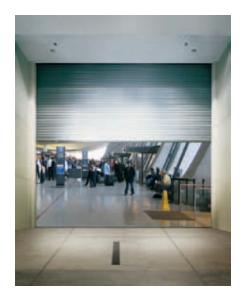


COUNTER SHUTTERS

Clopay counter shutters (doors) are ideal for concession areas, cafeterias, pharmacies, cashiers, parts and tool storage areas where resistance to flame spread or smoke penetration is not required.

Curtains are available in your choice of aluminum, prefinished galvanized steel (22 gauge), or stainless steel for enhanced aesthetics on your project. Optional integral frames and trim provide convenient installation and professionally finished appearance.

Optional "in tube" motor provides clean appearance and reduces headroom or sideroom requirements.



FIRE-RATED DOORS

Clopay can accommodate most projects requiring a listed fire door assembly for the passage of goods and materials or visual access in a rated fire wall. Available listings include Underwriters Laboratories 4-hour, 3-hour and 90-minute labels; Underwriters Laboratories Canada 3-hour label; and Factory Mutual Approval.

Doors are available for both vehicular traffic and counter door applications; all doors comply with NFPA-80. Operation and auto close mechanisms are Underwriters Laboratories tested and approved.

Clopay provides reliable and simplified fire door closing options with its full line of automatic resetting fire door systems. These systems close fire doors without releasing spring tension or disengaging the operating drive mechanism. It is available on electrical motor operated, chain hoist and crank operated door systems.

Manually operated systems are available; however, we discourage their use because of the complexity of the mandatory testing process.

In addition, Clopay offers integral fire-rated countertops to ensure that all components surrounding the opening comply with the rated fire protection.

SMOKE-RATED PRODUCT

Smoke infiltration rated products add tested smoke and draft control to fire doors and counter fire doors. Used to protect interior corridors and smoke barrier openings or any opening where life safety is a priority.

Listings: UL Classified for fire protection and the loss of property, and also UL, "S" leakage rated assembly labeled for smoke and draft control. Smoke rated products meet the requirements of the International Building Code®, 2006, Section 715.4.3 for Smoke-and-Draft Control Door Assemblies.

Curtain materials: light gray or tan prefinished galvanized steel or stainless steel with #4 finish.







SECURITY GRILLES

Clopay offers a complete line of rolling security grilles.

Open air models provide security while allowing full visual access and air circulation. Full closure models provide visual access in most cases and enhanced security by preventing pilferage through openings.

Applications include shopping malls, convention centers, schools, garages and other institutional, commercial and retail projects. Side-folding grilles are available in open air and full closure models and feature multiple styles, patterns and colors. Rolling grilles are also available in open air and full closure models.



SIDE-FOLDING DOORS

When headroom and vertical design are an issue, Clopay offers a line of side-folding grilles and closures. Recessable track, stacked curtain, bi-part, or pocket doors available.

Applications: Any facility interior location that requires visibility and/or air flow, is in a low traffic area, requires the security of a traffic barrier, and doesn't have the headroom required for a rolling grille or curtain.

PRODUCT SELECTION GUIDE

Upward-acting doors are available in two distinct functional types: sectional doors and rolling doors. While sectional doors offer economical, durable solutions for many applications, rolling doors are especially suited for applications where headroom and backroom are limited. Rolling doors offer great flexibility to accommodate virtually any mounting condition and opening size – from small counter doors to large vehicular and specialty entrances. Finally, the construction of rolling doors enables the door to close when activated in an emergency situation providing security and safety of personnel and contents when the need arises (fire doors, security doors, and smoke barriers).

For applications and specifications more ideally suited for sectional doors see 08360/CLO.

		Model Number	Ventilation	Thermal Efficiency	Windload Resistance	Security	Fire Rated	Smoke Infiltration Rate	Visual Access	High Usage	Pedestrian Door Access	Sound/ Noise Reduction	Economical
Sectional Doors	See 08360/CL0												
Service Doors	Service Door	CESD10	* perforated										
	Insulated Service Door	CESD20											
	Counter Door	CESC10	* perforated										
	Counter Door with Frame	CESC20	* perforated										
Fire Doors	Rolling Fire Doors	CERD10					•						
	Rolling Fire Doors Smoke Infiltration	CERD11				•	•						
	Rolling Fire Door Insulated	CERD20				•	•						
	Rolling Fire Door Insulation Smoke	CERD21				•	•	•					
	Rolling Counter Door	CERC10											
	Rolling Counter Door	CERC20											
Security Grille	Rolling Grille	CESG10											
	Rolling Grille Glazed Panel	CESG11											
	Rolling Grille Brick Pattern	CESG12											
	Side Folding Grille Open	CESG30											
	Side Folding Grille Glazed	CESC31											

CIA (Commercial Information Assistance)

Our CIA team is dedicated to providing the information you need to design and specify rolling or sectional door products for your projects including:

- Specifications in CSI MasterFormat[™]
- AutoCAD® details or Revit® B.I.M. product information
- LEED® project information and details
- Product features and options
- Special applications



CONTACT CIA

Phone: 800-526-4301 option #3 Fax: 888-434-3193 (dedicated fax)

e-mail: CIA@clopay.com

DISTRIBUTED BY:



For more information on these and other Clopay products,call **1-800-526-4301** or visit **www.clopay.com**









