HIGH PERFORMANCE LINE

EXTREME® 1024 DOOR

CLOPAY COMMERCIAL – MODELS CEPD1024, CEPI1024 (INSULATED)



Model CEPD1024 Door

1 MILLION CYCLES FOR HIGH USE OPENINGS

CONTINUOUS-DUTY DESIGN

The high performance Extreme® 1024 door delivers reliable security, no maintenance (outside of routine checks) and an exceptional cycle life. It also offers extreme durability backed by a five year warranty.

SPEED YOU CAN COUNT ON

Tested to perform for more than a million cycles at an opening speed of up to 24" per second, 1024 doors operate three times faster than standard coiling overhead sectional doors.

PROVEN RETURN ON INVESTMENT

Extreme® 1024 doors provide the lowest lifetime cost and lowest cost-per-cycle versus other high-performance slatted products. Plus, their cost-per-cycle savings increase dramatically when compared to standard coiling doors often used incorrectly in high-cycle openings.

APEX PRO SMARTCONTROLLER™*

An intelligent compact control panel featuring plug-and-play wiring makes installing and servicing the 300 Series Door easier than ever before. The LCD screen communicates door status messages, provides easy-to-follow color graphic instructions for door commissioning and electronically sets door limits.

ENERGY EFFICIENCY

This door can maximize energy savings by quickly sealing your building during inclement weather to minimize air exchange. The insulated model features the patented Thermiser Max perimeter sealing system – which meets ASHRAE 90.1†, 2015 IECC® and California's Title 24 air infiltration requirements with an independently tested‡ value of less than 0.3 CFM/FT^2.

**7.5 HP operators will receive original APEX SmartController*
†Requires face-of-wall mounting
‡Test results available upon request

EXTREME® 1024 DOOR

STANDARD COMPONENT MATERIALS AND FINISHES

1. **HOOD (optional)** – Galvanized steel with powder coat finish to match curtain. Encloses the curtain and provides weather resistance at the head of the door.
2. **MOTOR** – UL listed, SEW Eurodrive TEFC NEMA 4X variable-speed motor and patented, high-performance brake prevents curtain from free falling in the unlikely event of operator component failure.
3. **SPRINGLESS SHAFT** – Steel design reduces maintenance requirements and facilitates cycle capacity.
4. **BRACKETS/COIL BOX ASSEMBLY** – Steel plate brackets are part of the unitized coil box assembly with the curtain and barrel. Access hatch for ease of servicing. Drive and tension brackets both furnished with precision ball bearings.
5. **CURTAIN** – Galvanized steel with rust inhibiting CycleShield™ powder coat finish in Gray, Tan or White. Interlocking roll-formed slats with end locks riveted to ends of alternate slats to maintain slat alignment and prevent wear. Model EPI1024 features a foamed in place insulated curtain.
6. **GUIDES** – Steel angles with powder coat finish to match curtain. Self-lubricating UHMW anti-wear strips greatly reduce friction and curtain wear. Perimeter sealing, double brush weather strip.
7. **BOTTOM BAR** – Two back-to-back structural steel angles with powder coat finish in Gray, Tan or White.

UNIQUE FEATURES

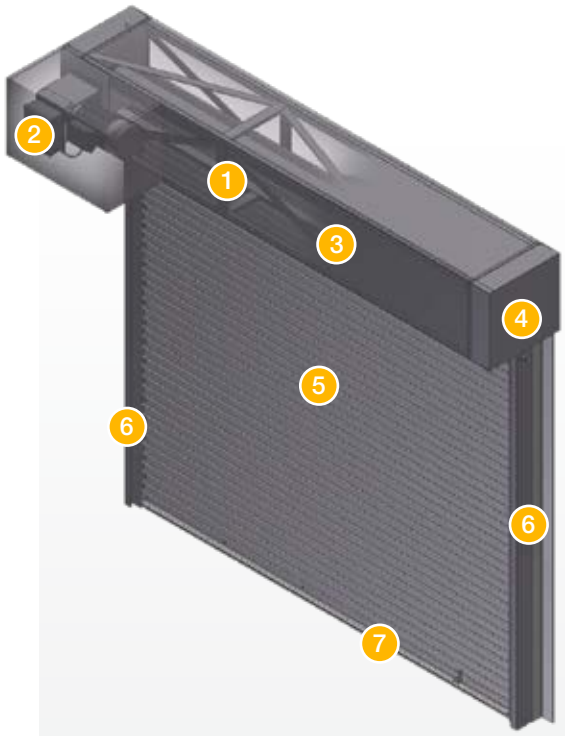
INTELLIGENT COMMUNICATION – The Apex Pro SmartController™ (NEMA 4X) features plug-and-play connections to operator and standard sensors to reduce installation time. Its LCD screen provides step-by-step instructions for door commissioning, electronic limit setting and status/error messaging in a compact control panel.

MONITORED PROTECTION, EVEN AT HIGH SPEEDS – The factory-mounted UL 325-2010 (NEMA 4X) compliant photo eye sensors allow for momentary contact operation, useful in parking garages and other high-use openings. Interruption of the photo eye beam before the door fully closes causes the door to immediately halt downward travel and reverse direction to return to the open position.

SAFETYGARD LIGHT CURTAIN TECHNOLOGY – The factory-mounted light curtain attaches easily to the guide assembly and extends approximately 6' high from the finished floor on both sides. If the door is cycling and an object passes through the curtain beams, the door will immediately halt downward travel and reverse direction to return to the open position.

CUSTOM-DESIGNED SOLUTIONS

Contact our experienced Architectural Design Support Team for help in customizing our products to fit your specific application at **www.architectdoorhelp.com**.



OPERATION AND STRUCTURAL REQUIREMENTS

Motor operation is required

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

- Static up to 50 PSF design wind-load
- Operational up to 10 PSF maximum wind load

OPTIONAL MATERIALS AND FINISHES

- Stainless steel – Type 304 in #4 finish
- SpectraShield® powder coating in more than 180 colors
- Zinc-enriched, corrosion-resistant powder coating in Gray

Clopay®

For more information on these and other Clopay products, visit **clopaycommercial.com.** Architects and specifiers, visit **architectdoorhelp.com.**

MADE IN USA

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