CLOPAY COMMERCIAL - MODEL 3724 energy series with intellicore





POLYURETHANE INSULATED STEEL DOOR WITH MINOR RIBS

Clopay Model 3724 is an ideal choice for commercial and industrial facilities where ease of maintenance, versatility and durability considerations are all important.

- Intellicore[®] polyurethane insulation and thermal break for improved energy efficiency. R-value 18.4.
- Three-layer construction with steel and insulation enhances durability, strength and quiet operation.
- Three-stage paint process delivers a virtually maintenance-free finish.
- Injection-molded lite frames with integral weatherseal are durable and seal against the elements. Many glass options available for visibility, privacy or energy efficiency.



Steel skins are protected through a tough, layered coating system, including a hot-dipped galvanized layer, a protective metal oxide pretreatment and a baked-on primer and top coat. Ten-year warranty against rust-through.

PANEL DESIGN

Minor Ribbed

Standard White Commercial Tan Chocolate Black* Gray Trinar® White* *Additional charges apply. Due to the printing process, colors may vary.

CUSTOM PAINT OPTION



Color Blast® finish offers more than 1,500 Sherwin-Williams® color options to complement your building design. This durable two-part paint system has been thoroughly tested and is backed by a five-year warranty.

Due to solar reflective formulation to meet greater than a 38 LRV, some colors may not be available.

FEATURES

STANDARD HARDWARE

TPE astragal in corrosion-resistant retainer	
Commercial 10-ball steel rollers (nylon tires available)	
Steel step plate and lift handle	
Galvanized steel end stiles	
Inside slide lock for increased security	
2" or 3" track	
10,000 cycle springs	
Galvanized aircraft cable with minimum 7:1 safety factor	

Variety of track configurations to meet building specifications

MATERIALS AND CONSTRUCTION

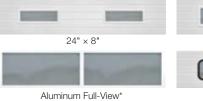
Panel Thickness	2"
Insulation	CFC and HCFC-free Intellicore® polyurethane
R-value	18.4*
Thermal Break	Continuous foam
Exterior Steel	24 gauge (.58 mm)
Interior Steel	27 gauge (.41mm)
Exterior Surface	Stucco embossed, minor ribbed
Max Width	32'2"
Max Height	26'
Exterior Colors	Standard White, Commercial Tan, Chocolate, Black, Gray and Trinar [®] White. Also available in Color Blast [®] finish.
Interior Color	Standard White
Limited Warranties	10-year delamination 10-year standard paint 5-year Color Blast [®] finish 1-year material and workmanship

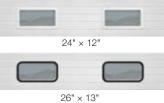
*Calculated door section R-value is in accordance with DASMA TDS-163.

For special sizes, applications and options, consult customer service at 1-800-526-4301.

ADDITIONAL OPTIONS

WINDOW OPTIONS





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*Intellicore polyurethane insulated option also available. Available with insulated glass and insulated tempered glass. Full-view section, prepainted Standard White or Chocolate; glazing options include DSB, tempered, plexiglass, insulated or insulated tempered, or polycarbonate. 26" × 13" windows are available with Lexan® or plexiglass.

HEAVY-DUTY HARDWARE (where not standard)



Carry-away, roll-away or

swing-up mullions are

EXHAUST PORT

Can be cut into any type of

sectional door. Available in

select sizes.

available on select sizes.



3" Track

MULLIONS



Single section and double sections available on select sizes.



WINDCODE[®] design pressure (DP) up to 52 PSF depending on configuration. Models tested 50% greater than DP.



High performance hardware features 10 gauge end hinges, heavy-duty top bracket and 3" sealed roller with 5/8" stem

BREAK-AWAY SECTION PASS DOOR



32" wide \times 80" high, max 16'2" wide section.



Upgrade your standard door with industrial-grade components.

HIGH CYCLE SPRINGS



25,000, 50,000 or 100,000 cycle springs available.

CODE COMPLIANT

This Clopay door complies with the 2015 IECC (International Energy Conservation Code) with an air infiltration rating of .40 cfm/ft² or less (IECC, Section 402.5.2), and also meets the U-factor requirement of .37 or less (IECC, Section C402.4, for Climate Zones 1 through 8).







Clopav[®]

Architects and specifiers, visit architectdoorhelp.com.

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