

CLOPAY COMMERCIAL – MODEL 3724

energy series with intellicore®

Clopay®



Model 3724, 14'2" x 14' Doors; Shown with 24" x 8" Lites

CONSTRUCTION	STEEL	EFFICIENCY	WARRANTY
2" THICKNESS	24 GAUGE	18.4 R-VALUE	10YR LIMITED CONSTRUCTION



POLYURETHANE INSULATED STEEL DOORS 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.
- Three-layer steel plus steel insulation enhances durability, strength and quiet operation.
- 3-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.

clopaycommercial.com



Panels are preprimed inside and out to inhibit rust. Hot-dipped, galvanized steel is painted with primer and given a tough oven-baked polyester top coat to provide the most rust-resistant steel door available. Ten-year warranty against rust-through.

PANEL DESIGN



Minor Ribbed

COLOR OPTIONS



Standard White

Commercial Tan

Chocolate

Black



Gray

Trinar® White

Due to the printing process, colors may vary.

CUSTOM PAINT OPTION



Color Blast® 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 aluminum 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" (50.8 mm) or 3" (76.2 mm) 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" (50.8 mm)

Insulation CFC and HCFC-free Intellicore® polyurethane

R-value 18.4*

Thermal Break Continuous foam

Exterior Steel 24 gauge (.023" min.) (.58 mm)

Interior Steel 28 gauge (.015" min.) (.38 mm)

Exterior Surface Stucco embossed, minor ribbed

Max Width 36'2" (11 m)

Max Height 24' (7.3 m)

Exterior Colors Standard White, Commercial Tan, Chocolate, Black, Gray and Trinar® White. Also available in Color Blast®.

Interior Color Standard White

Limited Warranties 10-year delamination

10-year rust-through

1-year material and workmanship

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

For special sizes, applications and options, consult Commercial Information Assistance (CIA) at 1-800-526-4301.



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



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ADDITIONAL OPTIONS

WINDOW OPTIONS



24" x 8"



24" x 12"



Full-View



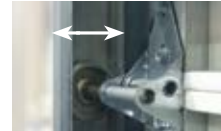
26" x 13"

Available with insulated, insulated tempered and tempered glass. Full-view section, pre-painted Standard White or Chocolate; glazing options include DSB, tempered, plexiglass, insulated or insulated tempered, or polycarbonate. 26" x 13" (66.04 cm x 33.02 cm) windows are available with Lexan® or plexiglass.

HEAVY-DUTY HARDWARE (where not standard)



Double-end hinge



3" Track



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

MULLIONS



Carry-away, roll-away or swing-up mullions are available on select sizes.

BREAK-AWAY SECTION



Single section and double sections available on select sizes.

PASS DOOR



32" wide x 80" high (.81 m x 2.3 m), max 16'2" (4.9 m) wide section.

EXHAUST PORT



Can be cut into any type of sectional door. Available in select sizes.



WindCode® reinforcement available up to W1 design pressure (DP) 14 PSF, depending on size. Doors tested 50% greater than DP.



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).

