# CLOPAY COMMERCIAL - MODELS 3720, 3721, 3723 energy series with intellicore





# POLYURETHANE INSULATED STEEL DOORS

Clopay's Model 3720, 3721 and 3723 are polyurethane insulated steel commercial and industrial doors designed for facilities where energy efficiency and durability are required.

- Foamed in place Intellicore<sup>®</sup> polyurethane insulation with thermal break provides strength and energy efficiency. R-value 18.4.
- 2" thick door with three-layer steel front, insulated middle and steel backing, provides durability, strength and quiet operation.
- Three-stage steel paint process, inside and out, delivers a virtually maintenance free finish.
- Multiple window sizes and glazing options provide visibility, energy efficiency and design options.



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.

# PANEL DESIGN

Minor Ribbed (3720) Flush (3721) Elegant Raised (3723) **COLOR OPTIONS** 

**MODEL 3720** 

Almond



Sandtone

#### ADDITIONAL COLORS FOR MODELS 3721, 3723

\* Not available on Models 3721 and 3723. Additional charges apply. Due to the printing process, colors may vary.

### Desert Tan **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. High cycle springs available.
	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*
U-Factor	0.16
Air Infiltration	0.22 cfm/ft <sup>2</sup>
Thermal Break	Continuous foam
Exterior Steel	27 gauge (.41 mm)
Interior Steel	27 gauge (.41 mm)
Exterior Surface	Stucco embossed, minor ribbed (3720) Woodgrain embossed, flush (3721) Woodgrain embossed, elegant raised (3723)
Max Width	3720: 32'2" 3721/3723: 24'2"
Max Height	3720: 26' 3721/3723: 18'
Exterior Colors	Standard White, Almond, Desert Tan, Sandtone, Commercial Tan, Bronze, Chocolate, Mocha Brown, Charcoal, Gray, Trinar <sup>®</sup> White and Trinar <sup>®</sup> Beige. Also available in Color Blast <sup>®</sup> 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.

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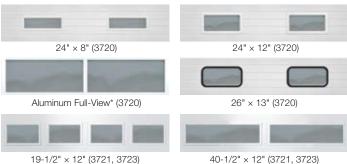


MADE IN USA

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

# ADDITIONAL OPTIONS

### WINDOW OPTIONS



\* Intellicore polyurethane insulated option also available.

Model 3720 is available with nominal insulated class and nominal insulated tempered class. Full-view section, prepainted Standard White or Chocolate; glazing options include DSB, tempered, plexiglass, insulated, insulated tempered and polycarbonate, 26" × 13" windows are available with Lexan® or plexiglass. Models 3721 and 3723 are available with DSB, plexiglass and insulated glass.

### **HEAVY-DUTY HARDWARE** (where not standard)



Double-end hinge



3" Track

### BREAK-AWAY SECTION\* PASS DOOR\*



double sections available on select sizes



**Clopay** EXTENDED 8-YEAR HARDWARE

WARRANT Increase the warranty

with extreme duty hardware components.

\*Not available on Models 3721 and 3723 HIGH CYCLE SPRINGS

WINDCODE® design pressure (DP)

configuration. Models tested 50%

up to 52 PSF depending on



greater than DP.

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/ft<sup>2</sup> or less (IECC, Section 402.5.2), and also meets the U-Factor requirement of 0.37 or less (IECC, Section C402.4, for Climate Zones 1 through 8).







High performance hardware features 10 gauge end hinges,

heavy-duty top bracket and



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



Single section and



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

### EXHAUST PORT



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

CMDC-3720-07 REV0424



