

# CLOPAY COMMERCIAL – MODELS 3728, 3729 architectural series



Model 3729, 12'2" x 12' doors; shown with 42" x 16" Lites

CONSTRUCTION	EFFICIENCY	WARRANTY
2" THICKNESS	18.4 R-VALUE*	10YR LIMITED CONSTRUCTION

\*R-value is impacted by the number of windows and window type per section. Calculated R-values for doors featuring a full row of windows, in both insulated and non-insulated glass, is available on our website.



## POLYURETHANE INSULATED STEEL FULL-VIEW DOORS

Clopay Models 3728 and 3729 are for commercial and industrial facilities where ease of maintenance, versatility and durability considerations are all important.

- **Intellicore®** insulation provides the highest energy efficiency, while remaining environmentally friendly.
- **Steel-Sandwich Construction** enhances durability and strength.
- **3-Stage Paint Process** delivers a virtually maintenance-free finish.
- **Thermal Break** enhances insulating properties for extreme energy efficiency.
- **Optional Accessories** add functionality while complementing the building.



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.

[clopaycommercial.com](http://clopaycommercial.com)

## PANEL DESIGN



## COLOR OPTIONS

### STANDARD COLORS



### PREMIUM COLORS



## 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

18 gauge single-end stiles; 16 gauge double-end stiles

PVC vinyl astragal with aluminum retainer

Commercial 10-ball steel rollers (nylon tires available)

Steel step plate and lift handle

Heavy-duty galvanized end stiles

Inside slide lock for increased security

19 gauge steel hinge support plates

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 27 gauge (.016" min.) (.41 mm)

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

Exterior Surface Stucco embossed, minor ribbed (3729)  
Stucco embossed, flush (3728)

Max Width 20'2" (6.2 m)

Max Height 18' (5.5 m)

Exterior Colors Standard White, Glacier White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Gray, Black and Trinar® White. Also available in Color Blast®.

Interior Color Standard White

Limited 10-Year delamination

Warranties 10-Year rust-through

1-Year material and workmanship

\*R-value is impacted by the number of windows and window type per section. Calculated R-values for doors featuring a full row of windows, in both insulated and non-insulated glass, is available on our website. 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](http://clopaycommercial.com)



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## ADDITIONAL OPTIONS

### WINDOW OPTIONS



Models 3728 and 3729 are available with 1/8" tempered, 1/8" frosted tempered, 3/4" insulated tempered and 3/4" frosted insulated tempered glass. Additional glazing options include: clear, matte, pebble, bronze tinted and impact rated window.

### 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.

### EXHAUST PORT



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



WIND CODE® doors are available in many sizes and pressure ratings.

### APPLICATION RATINGS

Car Wash/Corrosive Environments	★★
Fire Station/Ambulance	★★★★★
Service Station	★★★★★
Cold Storage/Condition Space	★★★★★
Car Dealership	★★★★★
Restaurants	★★★★★
Partition Walls	★★★★★
High Security	★★★★★

### 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/ft<sup>2</sup> 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).

