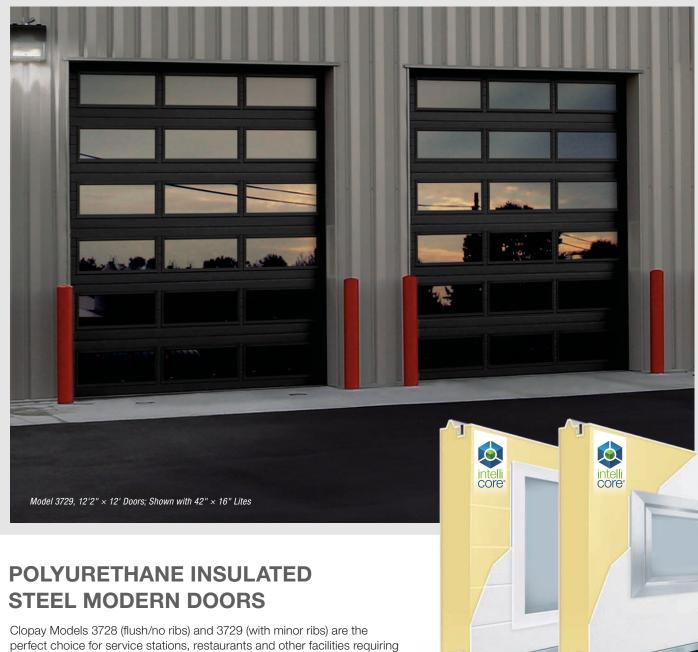
# CLOPAY COMMERCIAL - MODELS 3728, 3729 architectural series





visibility and/or natural light, strength and energy efficiency. R-Value 18.4.

- 2" thick Intellicore® polyurethane insulation with thermal break for improved energy efficiency.
- Three-layer construction with steel and insulation enhances durability, strength and quiet operation.
- Injection molded, full-vision light frames available in two sizes and color matched to the door. Aluminum contemporary frame available in silver and black color options. Multiple glass options available to provide visibility or obscurity, depending on the application.



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 (3729)

Flush (3728)

# **COLOR/FINISH OPTIONS**



#### **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	

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MATERIALS A	AND CONSTRUCTION	
Panel Thickness	2"	
Insulation	CFC and HCFC-free Intellicore® polyurethane	
R-value	18.4*	
U-Factor	0.16	
Air Infiltration Rate	0.22 cfm/ft <sup>2</sup>	
Thermal Break	Continuous foam	
Exterior Steel	27 gauge (.41 mm) 24 gauge (.58 mm) Lustra™ colors	
Interior Steel	27 gauge (.41 mm)	
Exterior Surface	Stucco embossed, minor ribbed (3729) Stucco embossed, flush (3728) Smooth, Lustra™ finished doors	
Max Width	20'2"	
Max Height	18'	
Exterior Colors/ Finishes	Standard White, Almond, Desert Tan, Sandtone, Bronze, Chocolate, Mocha Brown, Charcoal, Black, Gray, Trinar® White, Lustra™ Black, Lustra™ Charcoal and Lustra™ Silver. Also available in Color Blast® finish.	
Interior Color	Standard White	
Limited Warranties	10-year delamination 10-year standard paint 5-year Color Blast <sup>®</sup> finish 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 customer service at 1-800-526-4301.



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



# ADDITIONAL OPTIONS

### WINDOW OPTIONS



19-1/2" × 16"



42" × 16"

 $19-1/2" \times 16"$  and  $42" \times 16"$  windows available with color-matched frames. Glass options include: 1/8" clear tempered, 1/8" frosted tempered, 3/4" insulated tempered and 3/4" frosted insulated tempered glass. Additional glazing options include: matte, pebble, bronze tinted and impact rated window. 37" × 8" windows available with silver or black aluminum frames. Glass options include: tempered insulated clear and tempered insulated frosted.

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







3" Track Double-end hinge

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.



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

# Clopay EXTENDED 8-YEAR WARRANT

Increase the warranty with extreme duty hardware components

#### APPLICATION RATINGS

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

### **HIGH CYCLE SPRINGS**



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



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).







