

CLOPAY COMMERCIAL – MODELS 3208, 3209

architectural series



Model 3208, 12'2" x 14' Door; Shown with 42" x 16" Lites

POLYSTYRENE INSULATED STEEL MODERN DOORS

Clopay Models 3208 (flush/no ribs) and 3209 (with minor ribs) are designed for commercial, retail, service and industrial facilities requiring visibility, natural light and energy efficiency. R-Value 9.1.

- 2" thick bonded polystyrene insulation with thermal break for enhanced comfort.
- Three-layer construction with 24 gauge exterior steel improves strength, dent resistance and long lasting 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.

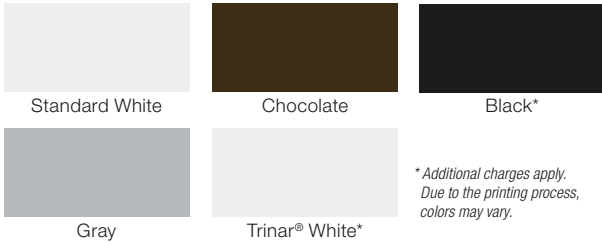


Steel skins are protected through a tough, layered coating system, including a hot-dipped galvanized layer, a protective metal oxide pretreatment and a baked-on primer and top coat. Ten-year warranty against rust-through.

PANEL DESIGN



COLOR OPTIONS



*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. 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	2" bonded polystyrene
R-value	9.1*
Thermal Break	Continuous silicone filled
Exterior Steel	24 gauge (.58 mm)
Interior Steel	27 gauge (.40 mm)
Exterior Surface	Stucco embossed, minor ribbed (3209) Stucco embossed, flush (3208)
Max Width	20'2"
Max Height	16'
Exterior Colors	Standard White, Chocolate, Black, Gray and Trinar® White. Also available in Color Blast® finish.
Interior Color	Standard White
Limited Warranties	10-year standard paint 5-year delamination 5-year Color Blast® 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 Clipay products, visit clipaycommercial.com. Architects and specifiers, visit architectdoorhelp.com.



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ADDITIONAL OPTIONS

WINDOW OPTIONS



19-1/2" x 16" and 42" x 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" x 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)



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.

SAFE-T-STOP™ CHAIN HOIST



Hand chain hoist with an integral braking system providing controlled descent for sectional doors.



WindCode® design pressure (DP) up to 14 PSF depending on size. Models tested 50% greater than DP.



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.



CODE COMPLIANT

This Clipay 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).

