



ASTAAMERICA®

BY JANUS INTERNATIONAL

PRODUCT CATALOG

AMERICAN-MADE DOORS

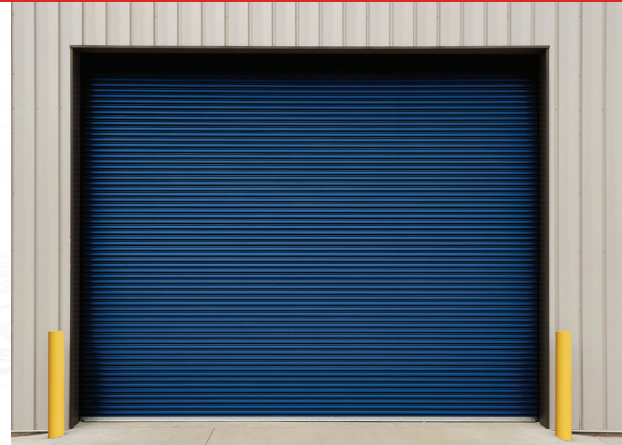
Commercial Sheet Doors

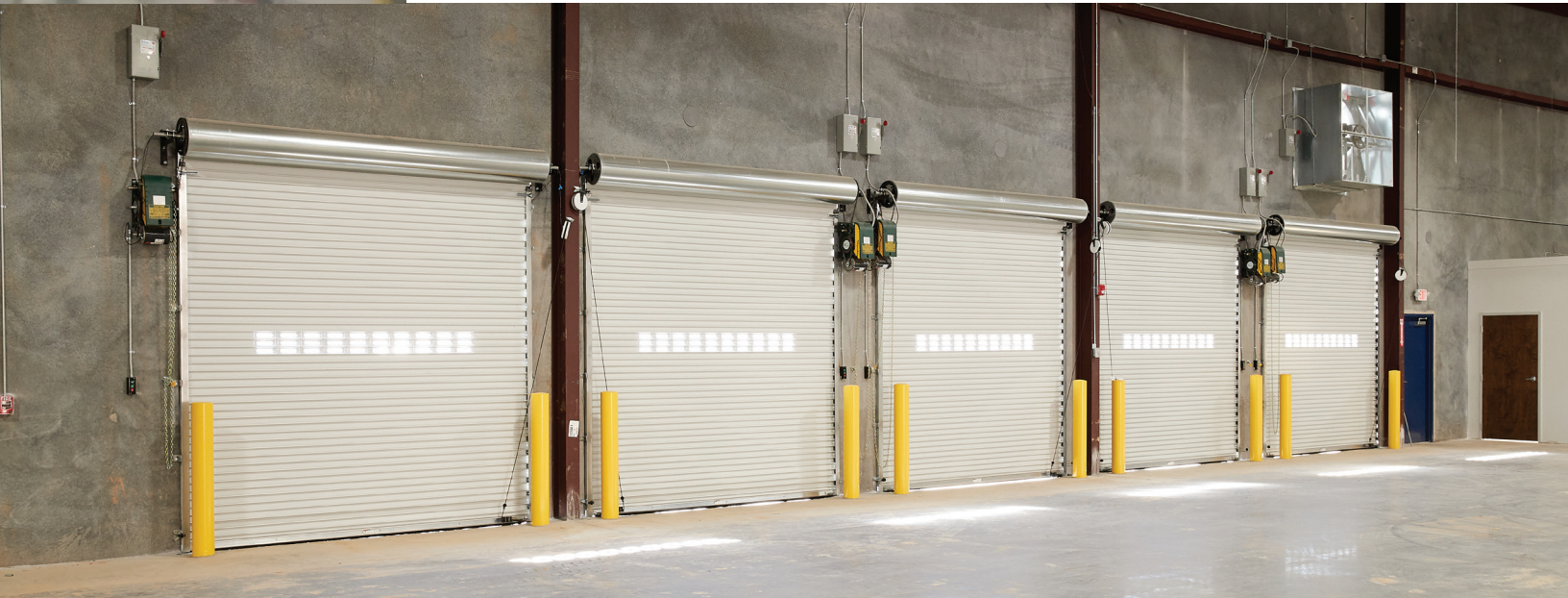
Rolling Steel Doors

Fire Doors

Counter Shutters

Grilles





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ABOUT ASTA AMERICA



For more than 30 years, ASTA America has provided high-quality products with unparalleled service to the commercial industrial markets. We started as a small, family business back in 1990, and we've grown quite a bit over the past three decades. Today, we have two state-of-the-art production facilities in Georgia and Texas and offer a full line of commercial rolling steel doors and commercial roll-up and slat doors. Though we continue to grow and innovate to meet customer demands, there are some things we'll never change. We continue to build on the heritage and tradition of treating our customers like family and providing top-performing, high-quality commercial garage doors. As our product offering and the markets we service continue to expand, our family-run values remain unchanged.

Choosing a vendor for your rolling steel door needs is a big decision! You want a company that has experience, innovation and dedication to customer care – **that's where ASTA AMERICA comes in.**

ASTA AMERICA 200 SERIES

continuous corrugated
Commercial Sheet Door is
produced with the highest quality
and durability in the industry. The
201 Series is available in sizes up
to 12' x 16' and **Model 201HD** is
available in sizes up to 20' x 18' in
a variety of colors. Excellent price
and efficient installation makes
our Commercial Sheet Doors the
perfect choice for loading docks,
warehouse buildings, distribution
centers, freight terminals, or any
commercial applications.



OPTIONS

Chain Hoist: Reduction gear for easy, smooth operation (where not standard).

Steel Mounting Plates: For lateral jamb extension to provide door support.

Electric Operation: Easy, fast motorized operation at a push of a button.

Top Draft Stop: To seal tight at the header to reduce air filtration (standard on model 202/202HD).

Side Draft Seal: 2" brush weatherseal with 1" aluminum retainer attached to door jamb (field installed) (standard on model 202/202HD).

Vision Panels: 7" x 22" Lexan windows for viewing outside without opening door.

Insulation: Refer to ASTA AMERICA Model 202/202HD - standard 201/201HD design with mylar and polyethylene insulation laminated to backside of curtain.

Windlock: Refer to ASTA AMERICA Model 203 (separate brochure).

ASTA AMERICA 280 SERIES SELF-STORAGE DOOR is designed and manufactured with durability, quick installation, and ease of maintenance in mind. Features standard to this door eliminate the need for extra options or upgrades.

OPTIONS

Insulation:

- Refer to Model 282 with mylar and polyethylene insulation laminated to backside of curtain.

Top & Side Draft Stop:

- To seal at the header and jambs (standard on Model 282).

Windlock:

- Refer to Model 283.



FEATURES

Pre-greased springs: During production, both springs are pre-greased and enclosed in a helical spiral tube to protect them from the elements.

Dead axle & torque tube assembly: Offers durability and smoother operation as weight is distributed throughout the tube.

Door stops: Removable door stops prevent the curtain from over traveling the guide.

Ratchet tensioning device with winding bar: Allows you to simultaneously fine tune both springs due to the eight different positions on the tension wheel, which provides equal pull on the left and right sides of the door.

Patented mini latch feature: Made from heavy gauge yellow zinc coated steel or optional stainless steel with latch cover to protect from tampering.

FOUR FINISH OPTIONS:

- White Topcoat
- Gray Topcoat
- Tan Topcoat
- Galvanized

Powder Coat Finish is available in a variety of color options

40-year film integrity and a 35-year no-chalk/no-fade limited paint warranty.

STANDARD FEATURES:

- Roll formed 12-gauge galvanized guides
- Nylon endlocks
- Slide Bolt Locks
- Chain hoist operation
- Drum assembly with pre-installed curtain

QUALITY, DURABILITY.

ASTA AMERICA 300 SERIES COMMERCIAL SLAT DOOR is produced with the highest quality and durability in the industry. The **300 Series** consists of 3" — 24 or 22-gauge slats with a flat or curved profile. The slats are commercial grade galvanized steel and coated with Super Durable polyester paint. Model 324, 24-gauge, is available in sizes up to 16' wide x 16' high. Model 322, 22-gauge, is available in sizes up to 12' wide x 12' high, both models are a perfect choice for freight terminals, commercial, and industrial applications.



OPTIONS

Steel Mounting Plates: For lateral jamb extension to provide door support.

Top Draft Stop: To seal tight at the header to reduce air infiltration.

Guide Weather Seal: To seal tight at the jambs to reduce air infiltration.

Vision Panels: 5" x 3/4" cut out spaced approximately 3" apart and covered with clear Lexan (flat slat only).

Structural Steel Upgrade Guide: 3-piece structural steel guides.

Windload: Available design to +40/-37 for 14' wide (test) Model 324 (24-gauge). Windload varies by model.

SIX FINISH OPTIONS:

- White Topcoat
- Gray Topcoat
- Tan Topcoat
- Galvanized
- Stainless Steel
- Aluminum

Powder Coat Finish is available in a variety of color options

40-year film integrity and a 35-year no-chalk/no-fade limited paint warranty.

STANDARD FEATURES:

- Enclosed hood
- Reduction gear chain hoist
- 3-piece structural steel guides
- Double angle bottom bar with astragal
- 2-year limited warranty
- Guides, bottom bars, and headplates are powder coated black at the factory

QUALITY, DURABILITY.

ASTA AMERICA 400 SERIES ROLLING SERVICE DOOR is produced with the highest quality and durability in the industry. The **400 Series** consists of 3" — 24, 22, 20, or 18-gauge slats with a flat, curved, or perforated profile. The **400 Series** is available in sizes up to 40' wide or 30' high (varies by model). The **400 Series** is the perfect choice for industrial, commercial, or high cycle applications.



OPTIONS

Electric Operation: Easy fast motorized operation at a push of a button (motor mounting plates available upon request).

Slide Bolt Locks: Dual steel slide bolt locks attached to bottom suitable for padlocks (padlocks by other) (standard for manual push-up operation).

Vision Panels: 5" x 3/4" cut out spaced approximately 3" apart and covered with clear Lexan (Flat Slat Only).

Hood Bar : 8" wide PVC rubber riveted to the inside of the hood.

Guide Weather Seal: One-piece vinyl weather seal attached to door guide on the non-coil side (brush seal with retainer available upon request).

Insulation (Steel Backed): Refer to 600 series.

Windload: Available design to +/- 45 PSF for 16'0" wide (test size). Windload varies by model; for windload availability on larger sizes contact customer service.

High Cycle Springs: Available in 50,000 cycles and 100,000 cycles.

STANDARD FEATURES:

- 3-piece structural steel guides, minimum 3/16" steel with factory applied UHMW anti-wear strip
- Guides, bottom bars, and headplates are powder coated black at the factory
- UL325 compliant, NEMA rated photo eye sensors
- UL325 compliant, 3ft. or 6ft. NEMA rated light curtain
- Springless Barrel – For high cycle usage with Universal Left/Right Handing
- Soft-Start / Soft-Stop DC Motor - reduces wear and tear, extending operational life

OPTIONS:

- **Vision Panels:** 5" x 3/4" cut out spaced approximately 3" apart and covered with clear Lexan (Flat Slat only)
- **High Cycle:** Cycle life upgradeable to **600,000 cycles** or three years
- **Traffic Light Kit:** 3ft. IP68 LED
- **ASTA QuickPak crating:** significantly reduces install time, costs, and damage
- **Brush Seal:** Header and jamb brush seal with aluminum retainer

For full list of accessories, please contact your local Asta America sales representative.

QUALITY, DURABILITY, AND HIGH PERFORMANCE.

ASTA AMERICA 400HP Series High Performance Door Series is the pinnacle of performance in Rolling Steel door systems. Engineered for durability, security, and seamless fast-moving operation up to 24" per second in the open direction. With unmatched strength, reliability, and performance the **400HP Door Series** ensures maximum protection and operational efficiency for any industrial, commercial, or high cycle application requiring higher performance.



UNIQUE STANDARD FEATURES:

VALUE – The 400HP Series is a fraction of the cost of High Speed products with the added benefits of greater security and durability.

SPEED – Operation up to **3x faster** than a standard service door, with speeds up to 24"/sec opening and 12"/sec closing.

CYCLE LIFE – With **400k cycles** standard and 2 year warranty, the 400HP series springless barrel system provides **16x** the standard service door cycle life.

ENVIRONMENTAL – With a fast-operating VFD (variable frequency drive) motor, the 400HP can help control heating and cooling costs, while reducing operating energy consumption.

DC MOTOR – The soft-start/soft-stop SecureDrive motor has higher starting torque, speed control, and requires minimal maintenance.

SAFETY – Photo eyes and light curtain provide two points of entrapment protection, plus built in SecureGUARD safety through integrated inertia brake and anti-drop safety mechanism.

FIVE FINISH OPTIONS:

- White Topcoat
- Gray Topcoat
- Tan Topcoat
- Galvanized

Powder Coat Finish is available in a variety of color options

40-year film integrity and a 35-year no-chalk/no-fade limited paint warranty.

STANDARD FEATURES:

Endlocks: Each end of alternate slats to be fitted with malleable cast iron endlocks.

Bottom Bar: Structural steel two-piece angle bottom bar (back to back) with weather seal.

Springs: Oil tempered, grease packed helical torsion springs designed to cycle 25,000 times.

Bracket Plates: Brackets (head plates) are fabricated from 1/4" minimum thickness steel plates.

Auto Reset: Easy and fast Fire Door drop test for both chain hoist operation and electric motor.

Powder Coat Black at Factory: Guides, bottom bars, and headplates.

SAFETY, PROTECTION, SECURITY.

ASTA AMERICA 500 SERIES ROLLING FIRE DOOR is designed and manufactured for use on openings where a fire rated door is required. The **500 Series Rolling Fire Door** is provided in 3"- 22, 20, or 18-gauge flat slat. This fire door mounts to steel, concrete, masonry block (filled or hollow), and is available in sizes up to 30' wide and 24' high (not to exceed 600 square feet). The **500 Series** is manufacturing to the highest standards featuring space saving designs with user-friendly operation. The fail-safe operating system is activated by fusible links, smoke detectors, or can be wired to a central alarm system by one of our release devices.



OPTIONS

Fire Ratings: 45 minute, 1-1/2 hour, 3 hour, and 4 hour (18-gauge only).

Automatic Closing Devices: XP, XPBB, AFCB

Detection and Activation Devices: Smoke Detector, 165° Fusible Links, Horn and Strobe, and Heat Detector can be added to the building central alarm system or stand alone with a closing device.

Optional Mounting: Between Jamb under lintel (fascia required) and Between Jamb above lintel.

Vision Panels: 5" wide x 3/4" high available on U. L. Rating 45 minute, 1-1/2 hour, and 3 hour.

Flame Baffle and Jamb Seal Helps prevent smoke infiltration through the header and jamb.

High Cycle Springs: Available in 50,000 cycles and 100,000 cycles.

FOUR FINISH OPTIONS:

- White Topcoat
- Gray Topcoat
- Tan Topcoat
- Stainless Steel / 22-gauge, # 4 finish

Powder Coat Finish is available in a variety of color options

40-year film integrity and a 35-year no-chalk/no-fade limited paint warranty.

STANDARD FEATURES:

- 22-gauge flat slats with 1-1/2" high profile
- Steel endlocks
- Enclosed hood
- U.L. approved
- Fusible links
- Bottom weather seal
- 2-Year limited warranty

ASTA AMERICA 550 SERIES ROLLING FIRE SHUTTER is manufactured with U.L. fire ratings and is a cost effective way of protecting property in case of a fire, while increasing building safety for occupants. The **550 Series** is manufactured to the highest standards featuring, space saving designs and user-friendly operation. The fail-safe operating system is activated by fusible links, smoke detectors or can be wired to a central alarm system by one of our release devices. The **550 Series Rolling Fire Shutter** is the perfect choice for pharmacies, cafeterias, concession areas, ticket counters, nurse/hospital desks, and many more applications where a fire rated wall exists.



OPTIONS

Fire rating: Available in 3/4 hour and 1-1/2 hour.

Sizes: Up to 12'- 0" wide x 8'- 0" high.

Operation: Push-up and hand crank available on all sizes.

Locking: Slide lock is standard.

Weather Seal: U.L. rated jamb brush seal and flame bar

FIVE FINISH OPTIONS:

- White Topcoat
- Gray Topcoat
- Tan Topcoat
- Galvanized
- Stainless Steel

*Powder Coat Finish is available
in a variety of color options*

40-year film integrity and a 35-year
no-chalk/no-fade limited paint warranty.

STANDARD FEATURES:

- Enclosed hood
- Reduction gear chain hoist
- 3-piece structural steel guides
- Double angle bottom bar
with weather seal
- 2-year limited warranty
- Guides, bottom bars, and
headplates are powder coated
black at the factory

QUALITY, DURABILITY.

ASTA AMERICA 600 SERIES INSULATED ROLLING SERVICE DOOR is produced with the highest quality and durability in the industry. The **600 Series** comes in 24, 22, 20, or 18-gauge slats with a flat profile and 24 or 22-gauge back slat that encloses a 5/8" thick insulation strip between the two slats. The **600 Series** is available in sizes 40' x 16' to 28' x 26' (varies by model). The **600 Series** is the perfect choice for industrial, commercial, or climate-controlled applications.



OPTIONS

Electric Operation: Easy fast motorized operation at a push of a button (motor mounting plates available on request).

Slide Bolt Locks: Dual steel slide bolt locks attached to bottom suitable for padlocks (padlocks by other) (standard for manual/push-up operation).

Vision Panels: 5" x 3/4" cut out spaced approximately 3" apart and covered with clear Lexan.

Windload: Available design to +/- 50 PSF for 16' wide (22-gauge). Windload varies by size and model; for windload availability on large sizes contact customer service.

High Cycle Springs: Available in 50,000 cycles and 100,000 cycles.

FIVE FINISH OPTIONS:

- White Topcoat
- Gray Topcoat
- Tan Topcoat
- Galvanized
- Stainless Steel

Powder Coat Finish is available in a variety of color options

40-year film integrity and a 35-year no-chalk/no-fade limited paint warranty.

STANDARD FEATURES:

- Flat slats with 1-1/2" high profile
- Steel end-locks
- Enclosed hood
- Slide bolt locks
- Aluminum angle bottom bar with weather seal
- 2-Year Limited Warranty
- Manual push up to 10'-4" wide
- Crank Operation above 10'-4"

ASTA AMERICA 700 SERIES ROLLING SHUTTER is designed for finished applications providing security and beauty blended with smooth, quiet, and effortless operation. The **700 Series** is available in clear anodized aluminum, painted steel, or stainless steel. The **700 Series Rolling Shutter** offers a compact design requiring minimal headroom and is the perfect choice for pharmacies, cafeterias, concession areas, ticket counters, nurse/hospital desks, and many more applications.



OPTIONS

Mounting: Face of wall, between jamb above lintel or between jamb under lintel.

Sizes: Up to 14'-4" wide x 10'-4" high.

Operation: Manual push up, crank with handle, or tubular motor.

Locking: Slide bolt locks, thumb turn lock, or cylinder locks.

FIVE FINISH OPTIONS:

- Straight Grille Pattern
- Brick Grille Pattern
- Perforated Aluminum
- Solid Aluminum
- Polycarbonate Panels

STANDARD FEATURES:

- Built-in charge arm allows quick safe adjustment to achieve the perfect charge
- Extruded aluminum bottom bar and guides
- Drop-in style end plates for quick installation

ASTA AMERICA 800 SERIES ROLLING GRILLES are designed to provide a high level of security while allowing for maximum visibility. With smooth operation and a variety of designs, the **800 Series Rolling Grille** doors are a proven solution for a wide variety of environments including: parking garages, hospitals, pharmacies, schools and universities, retail outlets, and restaurants.



OPTIONS

Mounting: Face of wall or between jambs.

Locking: Slide locks (interior & exterior), cylinder locks, or thumb turn.

Operation: Manual, crank, hoist, and electric operator.

Finishes: Clear Anodized, Black Anodized, Bronze Anodized, Light Bronze, Anodized, and Champagne Anodized.

STANDARD FEATURES

- Structural steel wall angles – standard black powder coat with extruded aluminum guides
- 1/4" min. thick steel headplates. Standard black powder coating
- UL325 R5 compliant, NEMA rated photo eye sensors
- Springless Barrel – for high cycle usage with Universal Left/Right Handing
- Soft-Start / Soft-Stop DC Motor – reduces wear and tear, extending operational life
- UL325 compliant, 3ft. or 6ft. NEMA rated light curtain
- ASTA QuickPak crating to significantly reduce install time, costs, and damage

OPTIONS

- **High Cycle:** Cycle life upgradeable to **600,000 cycles** or three years
- **Traffic Light Kit** 3ft. IP68 LED

For full list of accessories, please contact your local Asta America sales representative.

ASTA AMERICA 800HP Series High Performance Grille System provides peak operation in High Performance Rolling Grille systems. Engineered to outperform traditional coiling grilles, this cutting-edge door operates at an opening speed of up to 24 inches per second and closing at 12" per second, ensuring swift access. Engineered for durability and security across a wide variety of applications, the **800HP Series** has unmatched strength, reliability, and performance. The **800HP Series** is the perfect choice for parking garages, hospitals, pharmacies, schools and universities, retail outlets and restaurants requiring higher cycle applications and high performance.



UNIQUE STANDARD FEATURES

VALUE – Provides security, speed, longevity and ventilation or a wide variety of applications.

SPEED – Operation up to 3x faster than a standard service door, with speeds up to 24"/sec opening and 12"/sec closing.

CYCLE LIFE – With 400k cycles standard and 2 year warranty, the 800HP Series springless barrel system provides **16x** the standard door cycle life.

ENVIRONMENTAL – With a fast-operating VFD (variable frequency drive) motor, the 800HP Series can help reduce energy consumption.

DC MOTOR – The soft-start/soft-stop SecureDrive motor has higher starting torque, speed control, and requires minimal maintenance.

SAFETY – Photo eyes and light curtain provide two points of entrapment protection, plus built in SecureGUARD safety through integrated inertia brake and anti-drop safety mechanism.

ROLLING STEEL SLAT DOORS

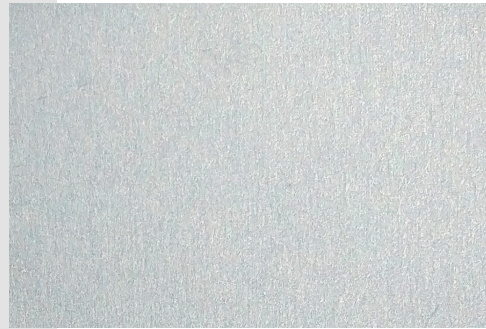
COLOR CHART

COLORS APPLY TO 300, 400, 500 & 600 SERIES SLAT DOORS

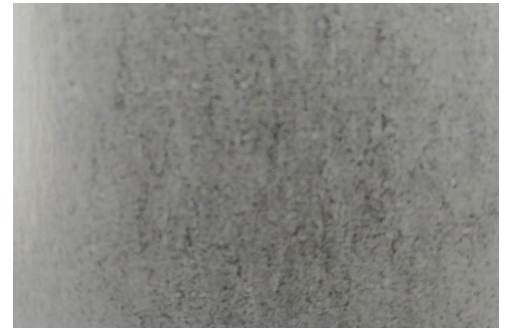
Certain paint colors and/or options are limited within each door series—consult factory for specifics.

PLEASE NOTE:

All color images are provided to assist in branding and marketing processes and are not a guarantee of exact color match.



ALUMINUM



GALVANIZED



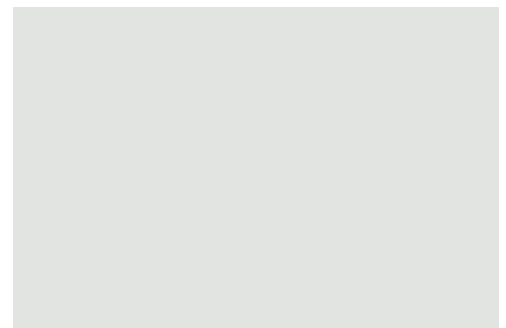
GRAY TOPCOAT



GALVANIZED
STAINLESS STEEL



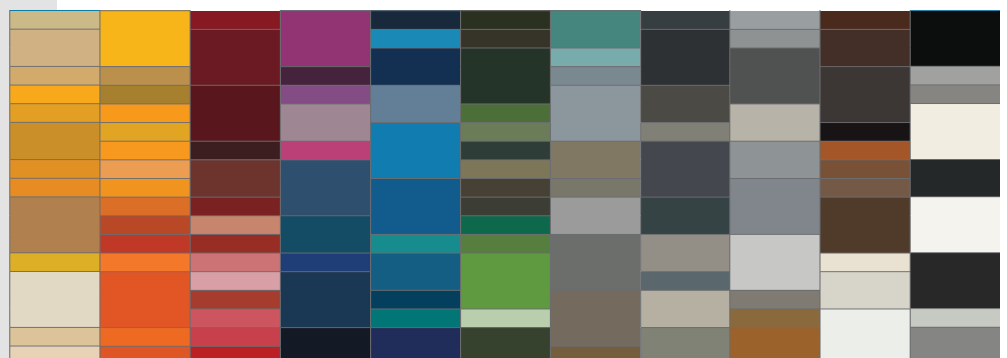
TAN TOPCOAT



WHITE TOPCOAT

POWDER COATING

Multiple color options available—consult factory for specifics.



Since 1990, ASTA America
has manufactured rolling steel doors for
commercial and industrial markets.

ASTA AMERICA has every product series, model size and option in the book! With a full-line of rolling steel doors to fit virtually any application, from warehouses and loading docks to freight terminals and distribution centers, each model encompasses structural integrity and is built to last.

In addition to our wide selection of models and product offerings, our rolling steel doors are known for minimal maintenance and easy installation. We also offer the benefit of either installing the doors ourselves, or coordinating with a local dealer to get your project off the ground as quickly as possible. The available options include: Commercial Slat Doors, Fires Doors, Counter Shutters, Heavy Duty Service Doors and Insulated Service Doors.




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