

Your trusted partner in

COMMERCIAL

DOOR SOLUTIONS

Engineered access solutions built for performance, safety and reliability.



BX

BX BUNKA AUSTRALIA
Bunka Shutter Group

One Brand. Total Protection. End-to-End Performance.

Your commercial facility deserves doors and shutters that protect, perform and impress. Our range delivers not only individual product excellence but a complete, integrated package to meet every operational need.

Your commercial facilities demand flexibility, security and efficiency. Our range of aluminium shopfront doors and roller grilles provides a fully integrated solution, combining the strengths of each product type with the reliability of multiple trusted brands under one trusted group, BX Bunka Australia. Designed to protect assets, improve efficiency and reduce operational costs, our doors meet the diverse needs of commercial facilities.

BX ARCO AUSTRALIA DOOR SYSTEMS
Part of BX Bunka Australia

BX MAX DOOR SOLUTIONS
Part of BX Bunka Australia

BX SPRINT ROLLER SHUTTERS
Part of BX Bunka Australia

BX INDUSTRIAL DOOR SERVICE
Part of BX Bunka Australia

Complete Access Solutions for the Commercial Industry

Aluminium Shopfront

Aluminium shopfronts are designed to enhance business presentation while providing secure and functional customer entry. They maximise natural light and product visibility, helping attract customers and strengthen brand presence. Their durable construction and flexible design options allow businesses to create a professional and modern storefront while supporting accessibility and environmental performance.

Product offering:

- Mikado Multi Folding Door
- Slimline Aluminium Shutter
- Arcade 2 Aluminium Roller Shutter
- Arcade 3 Aluminium Roller Shutter
- Clearspan Polycarbonate Roller Shutter

Roller Grilles

Roller grilles provide strong security protection without completely blocking visibility or airflow. They allow retailers to maintain product display after trading hours while protecting stock and assets. Their compact vertical operation makes them ideal for high-traffic retail environments where space efficiency and fast daily operation are essential.

Product offering:

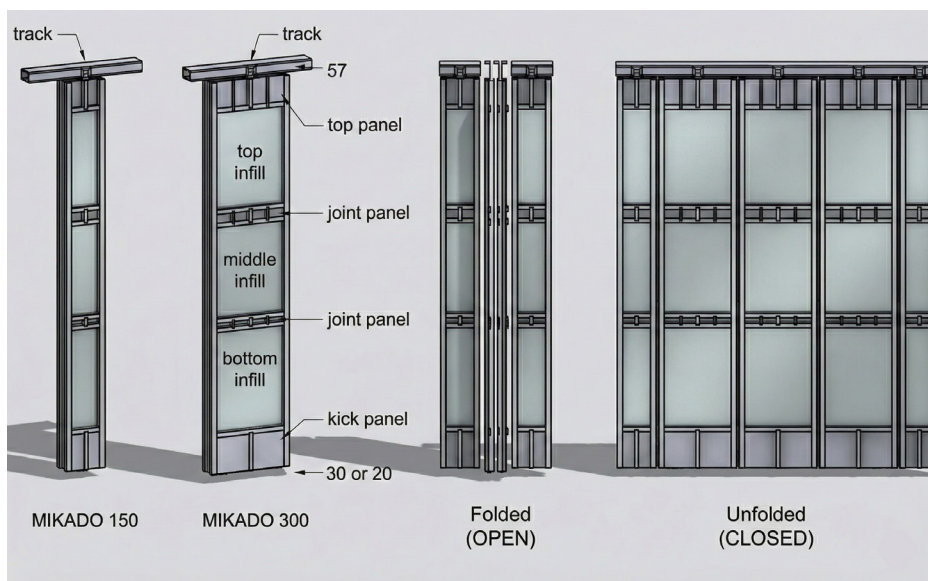
- CASINO Aluminium Roller Grille
- Stadium Grille

Insulated Roller Shutter

The ShutterMAX® range is ideal for commercial loading docks, warehouses, distribution centres, retail facilities and industrial buildings, providing secure, insulated access where thermal efficiency, acoustic control and reliable operation are essential.

Product offering:

- ShutterMAX® 95R
- ShutterMAX® 100D
- ShutterMAX® ISO-SL



Mikado Multi Folding Door

User-friendly aluminium folding doors with ventilation.

Standard

- Flexible aluminium folding shopfront designed for commercial, retail and hospitality environments
- Provides convenient access, ventilation and adaptable space utilisation
- Available in single or bi-parting configurations
- Designed to deliver both functional performance and strong visual appeal

Technical Highlights

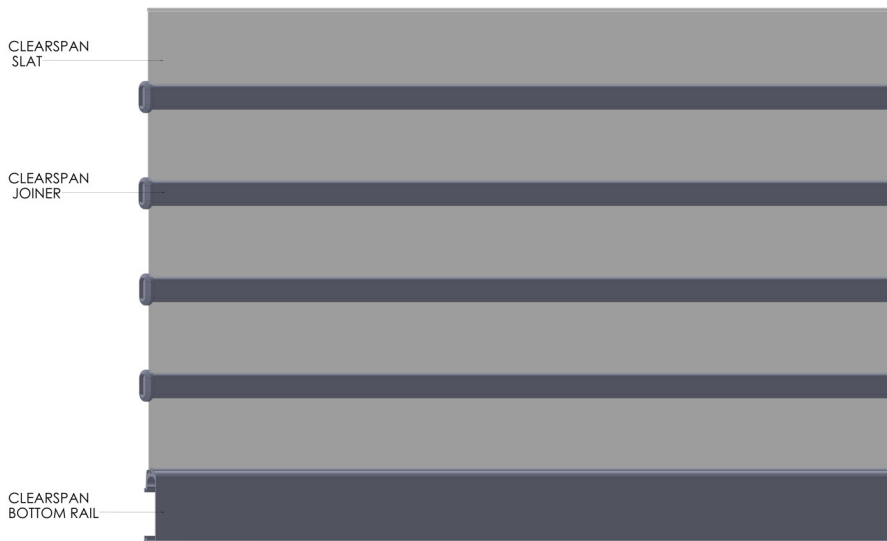
- Extruded aluminium panels with interlocking hinges and roller system for smooth operation
- Panels fold, slide and stack neatly into wall pockets to maximise usable space
- Optional curved track design allowing panels to travel around corners
- Effortless hand-push manual operation
- Panel width options of 150mm or 300mm
- Standard clear polycarbonate infill with optional solid or multi-hole aluminium panels for enhanced security
- Maximum height up to 4200mm with custom widths available
- Available in anodised or powdercoated finishes

Performance & Compliance

- Durable aluminium construction designed for high-traffic commercial environments
- Smooth sliding hardware ensures reliable daily operation
- Space-saving stacking improves layout flexibility and customer flow
- Impact-resistant infill panels maintain visibility and natural light
- Interlocking panel design enhances after-hours security

Application

- Retail shopfronts and shopping centre tenancies
- Cafés, restaurants and hospitality venues
- Commercial showrooms and display spaces
- Kiosks, entertainment venues and leisure facilities
- Indoor-outdoor commercial spaces requiring flexible access solutions



Clearspan Polycarbonate Roller Shutter

High-performance security without compromising visibility.

Standard

- Modern roller shutter designed to combine security with product visibility for commercial and retail environments
- Built using clear polycarbonate panels interlocked with aluminium extrusions for strength and durability
- Allows businesses to showcase merchandise after trading hours while maintaining protection
- Designed to deliver both security performance and visual marketing value

Performance & Compliance

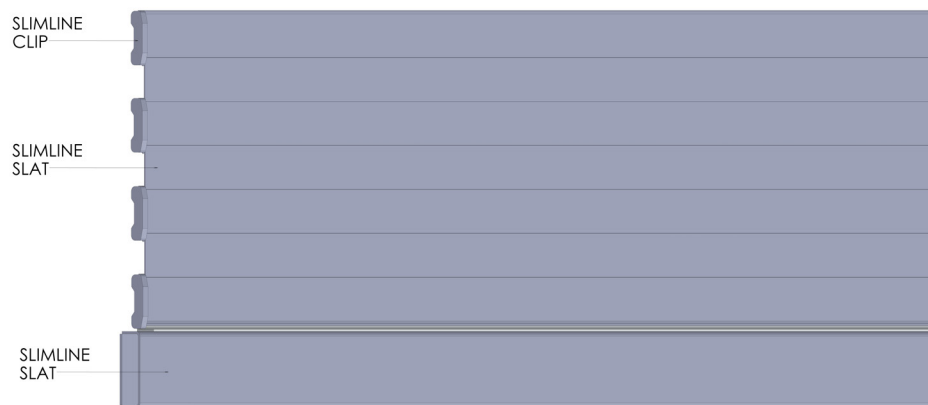
- Strong curtain construction provides reliable security for commercial premises
- Transparent panel design maintains product visibility without compromising protection
- Secure guide system supports smooth and consistent daily operation
- Durable materials designed for long-term commercial use with low maintenance requirements
- Flexible design supports compliance with retail and shopping centre operational requirements

Technical Highlights

- Durable interlocking curtain design with aluminium extrusions for structural strength
- Clear polycarbonate panels providing high visibility for after-hours display
- Full curtain coverage with secure side guides providing vermin protection
- Standard matt natural anodised finish with powdercoated options available
- Lift-out mullions available for wide openings or angled layouts
- Moulded end clips designed to prevent lateral movement and ensure smooth operation

Application

- Retail shopfronts and shopping centre tenancies
- Display areas requiring after-hours product visibility
- Food courts, kiosks and specialty retail outlets
- Commercial showrooms and merchandising spaces
- Locations requiring security without blocking light or visibility



Slimline Aluminium Shutter

Safeguard your business while maintaining function and style.

Standard

- The Slimline Aluminium Roller Shutter is designed for strong security, durability and modern aesthetic appeal in commercial environments
- Ideal for retail, hospitality, tourism, education and club facilities
- Provides reliable protection for fire hose reel cupboards, counters, bar tops and doorways
- Compact and versatile, suitable for a wide range of commercial applications
- Available in manual or motorised operation to suit operational requirements

Technical Highlights

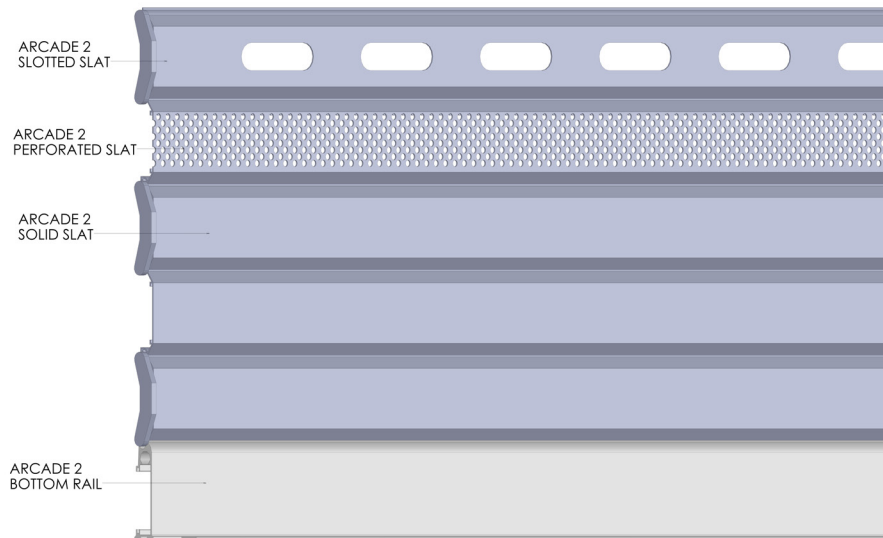
- Robust aluminium extruded slats (43mm x 1.4mm) for strength and longevity
- Suits openings up to 3m high by 3m wide
- Smooth and quiet operation with minimal maintenance requirements
- Optional vision panels or slotting for ventilation or partial visibility
- Finish options include anodised or powdercoated surfaces
- Customisable with mullions for wider or specialised openings
- Designed for daily commercial use with reliable performance

Performance & Compliance

- Provides strong security and protection in high-traffic commercial areas
- Durable aluminium construction ensures long-term reliability
- Smooth operation reduces wear on components and minimises operational noise
- Complies with standard commercial safety and operational requirements
- Optional vision and ventilation features maintain airflow and visibility without compromising security

Application

- Retail shopfronts and service counters
- Hospitality venues including bars, cafés and restaurants
- Educational facilities and clubrooms
- Tourism and leisure facilities requiring secure closures
- Fire hose reel cupboards and internal partitions
- Doorways and openings requiring compact, durable security solutions



Arcade 2 Aluminium Roller Shutter

Versatile aluminium roller shutter for retail, hospitality and education applications (75mm)

Standard

- The Arcade 2 Aluminium Roller Shutter is a versatile, high-performance solution designed for retail, hospitality, education, tourism and club environments
- Combines strong security, durability and visual appeal with a bevelled external face for architectural styling
- Suitable for both internal and external applications, enhancing operational flexibility and space usage
- Available in manual or motorised operation to suit commercial access requirements

Technical Highlights

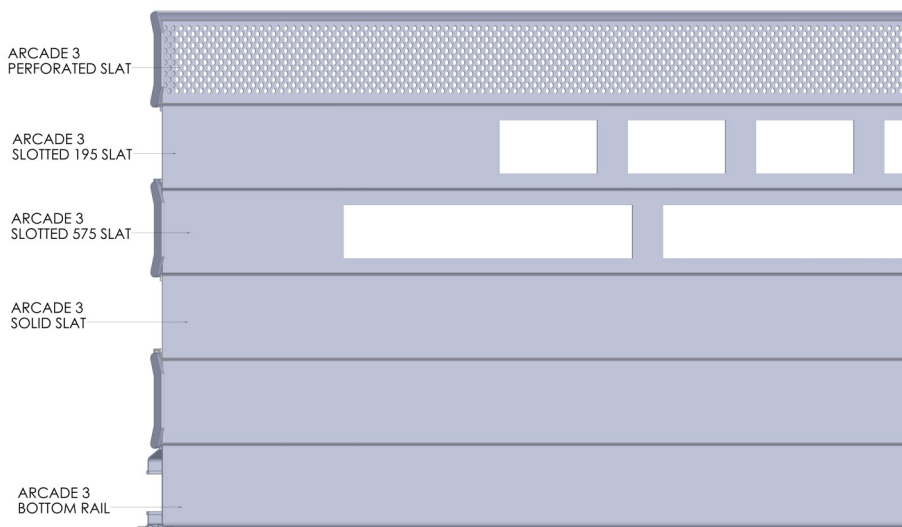
- Extended aluminium slats (75mm x 1.5mm) with bevelled faces for strength and aesthetic appeal
- Options for slotting, ventilation and vision panels to allow airflow, dust control, or visibility
- Smooth, low-maintenance operation with robust aluminium construction
- Suits openings up to 3m high x 3.0m wide for manual operation and up to 4.0m high x 5.5m wide for motorised operation
- Multiple mullion options for wide or angled openings
- Finish options include anodised or powdercoated surfaces to match architectural requirements

Performance & Compliance

- Robust slat construction provides reliable security for high-traffic commercial applications
- Durable aluminium materials ensure long-term performance with minimal maintenance
- Flexible panel options maintain ventilation, visibility and dust control without compromising security
- Smooth operation supports daily commercial use and long service life
- Compliant with standard commercial safety and operational requirements

Application

- Retail shopfronts, kiosks and counters
- Hospitality venues including bars, cafés and restaurants
- Educational facilities and clubrooms
- Tourism and leisure spaces requiring secure and visually appealing closures
- Internal or external openings where security, airflow and visibility are needed



Arcade 3 Aluminium Roller Shutter

Ultra-strong aluminium roller shutter for large shopfronts and high-security applications (118mm)

Standard

- The Arcade 3 is a heavy-duty aluminium roller shutter engineered for high-security environments and large-scale openings
- Designed to provide strength, durability and functional protection while maintaining architectural appeal
- Ideal for retail, commercial, public and industrial facilities requiring robust security solutions
- Suitable for both manual and motorised operation, offering flexibility for various commercial access needs

Technical Highlights

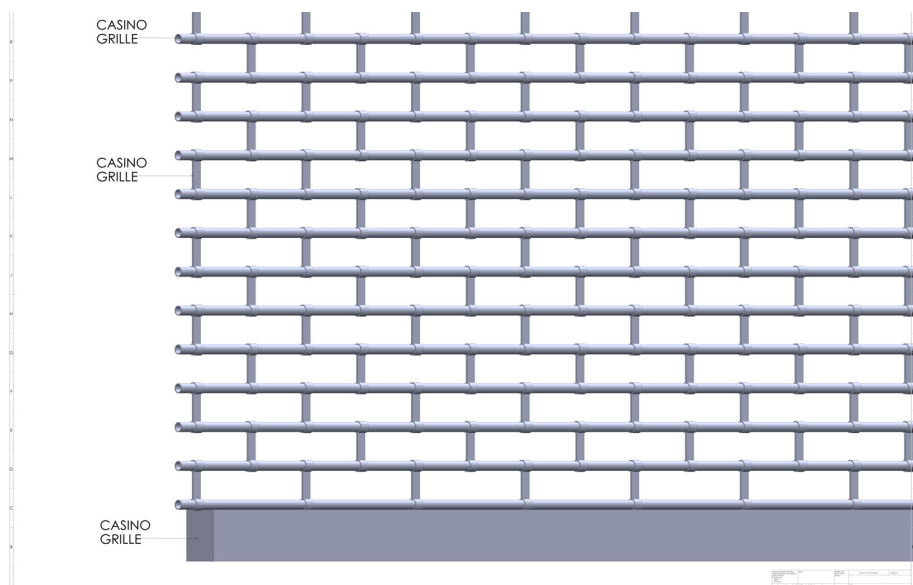
- 118mm x 1.4mm extruded aluminium slats with nylon end clips to reduce wear and extend service life
- Supports single-span openings up to 5m high and 10m wide
- Optional slotting or polycarbonate infills for ventilation and visibility
- Perforated slats available with 6.5mm holes at 9mm centres for airflow while maintaining security
- Wide range of motorisation and control options for high-cycle operation
- Anodised or powdercoated finishes to complement building aesthetics

Performance & Compliance

- High-strength slats provide reliable security for large commercial and public spaces
- Durable aluminium construction ensures long-term performance and minimal maintenance
- Smooth and secure operation for both manual and motorised applications
- Flexible infill and perforated options allow airflow, visibility and dust control without compromising protection
- Compliant with commercial and industrial operational standards, suitable for high-traffic environments

Application

- Large retail façades, shopping centres and kiosks
- Public facilities and civic buildings requiring high-security closures
- Industrial workshops, warehouses and loading bays
- Commercial sites needing single-span openings up to 10m wide
- Spaces requiring a combination of strength, visual appeal and ventilation



CASINO Aluminium Roller Grille

Lightweight aluminium roller grille for secure retail and hospitality applications.

Standard

- Lightweight, all-aluminium security grille for retail and hospitality applications
- 12mm aluminium tubing with durable nylon link connectors in a brick-like pattern
- Attractive architectural finish for contemporary commercial spaces
- Manual operation standard (up to 3.6m H x 3.6m W), motorised option available for larger doors
- Finishes: anodised aluminium or custom powdercoating

Technical Highlights

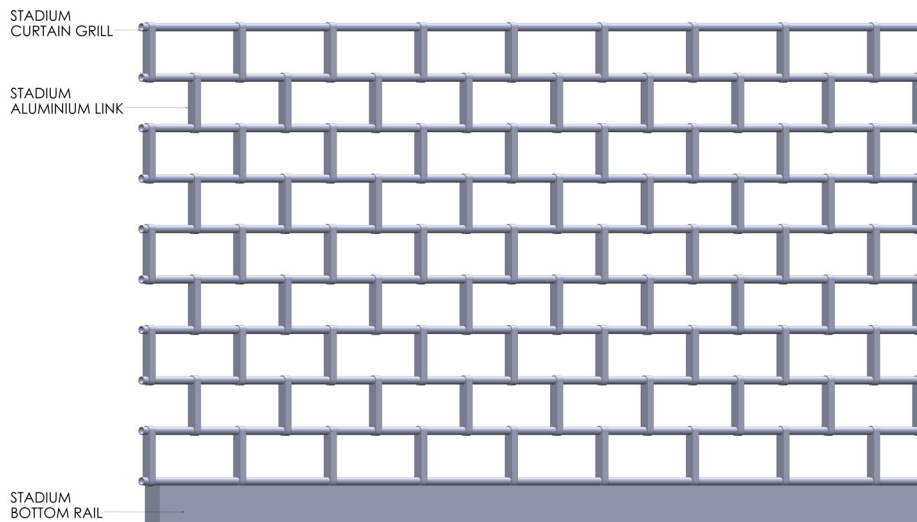
- 12mm aluminium tubes with high-strength nylon links
- Brick-pattern grille design for visual appeal
- Lightweight structure for smooth manual operation
- Manual or motorised drive options
- Optional waist-high or concealed locking systems
- Low-maintenance, corrosion-resistant aluminium construction
- Suitable for openings up to 3.6m high x 3.6m wide (manual)

Performance & Compliance

- Provides secure protection while allowing airflow, visibility and natural light
- Robust yet lightweight design for easy operation and long-term reliability
- Reduces operational strain and simplifies installation
- Corrosion-resistant aluminium construction suitable for internal and semi-exposed commercial areas
- Engineered for high-traffic commercial environments

Application

- Retail shopfronts
- Shopping centre tenancies
- Hospitality counters and bars
- Food court outlets
- Arcades and internal commercial walkways
- Ideal for operators needing a balance of security, presentation and practicality



Stadium Grille

Lightweight aluminium roller grille for secure retail and hospitality applications.

Standard

- Heavy-duty aluminium roller grille designed for high-security commercial and public facilities
- 19mm extruded aluminium tubing with reinforced link connectors in a brick-like pattern
- Capable of spanning large openings up to 4.5m high x 8.0m wide in a single span
- Suitable for manual or motorised operation with multiple control options
- Finishes: clear anodised aluminium or custom powdercoating

Technical Highlights

- 19mm extruded aluminium tubes with reinforced link connections for maximum strength
- Brick-pattern grille design for robust security and aesthetic appeal
- Manual or motorised drive options with flexible control systems
- Optional rubber twin fin or mohair felt buffers for quiet operation
- Designed for smooth operation across very large openings
- Low-maintenance, corrosion-resistant aluminium construction

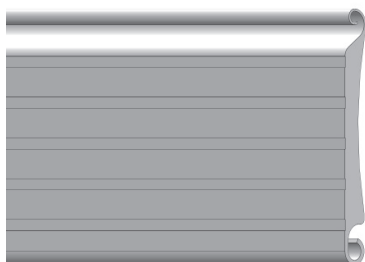
Performance & Compliance

- High-strength design provides reliable security in high-traffic commercial environments
- Maintains airflow, visibility and natural light while securing large openings
- Quiet operation with optional buffers reduces operational noise
- Engineered for heavy-duty use in shopping centres, sports facilities, car parks and other public areas
- Corrosion-resistant aluminium construction ensures long-term durability

Application

- Large retail shopping centres
- Car park access and entry points
- Sports arenas and stadiums
- Public facilities requiring secure, high-traffic access control
- Venues needing a combination of visibility, airflow and high-security protection

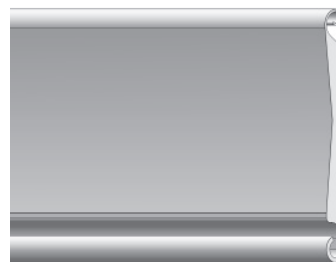
ShutterMAX® 95R



ShutterMAX® 100D



ShutterMAX® ISO-SL



ShutterMAX® ISO-SL / 95R / 100D

High-performance insulated shutters for security, thermal and acoustic control



Environmental
Product
Declaration

ShutterMAX® ISO-SL – balanced performance for general industrial and commercial use

ShutterMAX® 95R – enhanced thermal and acoustic insulation

ShutterMAX® 100D – heavy-duty performance for demanding environments

Standard

- The ShutterMAX® insulated roller shutter range delivers high-performance security, thermal insulation and operational efficiency for cold storage environments
- German-designed and Australian-made, engineered for reliability in demanding industrial facilities
- Available in three models to suit different operational need
- Ideal for facilities requiring temperature control, noise reduction and secure access points

Technical Highlights

- Insulated slat profiles designed to support thermal efficiency and acoustic control in temperature-controlled environments
- European design with German-engineered drive systems for reliable performance
- GfA Safedrive® drive technology featuring integrated safety brake and manual override capability
- Whisper-quiet operation with smart soft start and stop functionality (Plus model)
- Wet painted finish options available to suit facility requirements and aesthetics
- Optional integrated safety systems to enhance operational safety

Performance & Compliance

- Designed to maintain thermal stability in cold storage facilities by reducing air infiltration
- Insulated curtain construction supports energy efficiency and operational cost reduction
- Robust shutter construction provides high security and durability for external openings
 - Smooth, quiet operation supports
- Continuous industrial use in high-traffic environments
- Integrated safety and drive systems engineered for reliable operation and long service life

Application

- Cold storage warehouses and temperature-controlled logistics centres
- Food processing and refrigerated distribution facilities
- Industrial warehouses and manufacturing environments
- Retail or commercial premises requiring thermal and acoustic performance
- External building openings requiring secure, insulated shutter solutions

Technical Sheet Comparisons

Aluminium Shopfronts

Feature	Mikado Multi Folding Door	Clearspan Roller Shutter	Slimline Aluminium Roller Shutter	Arcade 2 Aluminium Roller Shutter	Arcade 3 Aluminium Roller Shutter
Purpose	Flexible access, ventilation, indoor-outdoor flow	Security with after-hours merchandise visibility	Strong security for counters, cupboards, bar tops	Security with architectural styling for medium openings	Heavy-duty security for large-scale and high-risk areas
Material / Construction	Standard 3mm clear polycarbonate; optional solid aluminium or perforated aluminium for added security (150mm or 300mm wide panels)	Clear polycarbonate panels interlocked with aluminium (100mm x 1.5mm)	Aluminium extruded slats (43mm x 1.4mm)	Extended aluminium slats (75mm x 1.5mm)	Heavy-duty extruded aluminium slats (118mm x 1.4mm)
Operation	Manual hand-push, folds & stacks into wall pocket	Manual or motorised	Manual or motorised	Manual or motorised	Manual or motorised, multiple control options
Duty Cycle	N/A	Low cycle (3 min every 20 min)	Low cycle (3 min every 20 min)	Low cycle (3 min every 20 min)	Suitable for high used environments
Noise	N/A	Optional nylon felt/ mohair buffer for quieter operation	Smooth, quiet operation with minimal maintenance	Smooth operation, low maintenance	Optional buffers for quieter operation
Locking	Lead post lockset every ~2m; lock clip design allows easy maintenance	Two-way mortise key lock or sliding shoot bolt	Two-way mortise key lock or sliding shoot bolt (manual); motorised via key switch	Two-way mortise key lock or sliding shoot bolt (manual); motorised via key switch	Centrally mounted bottom rail lock; not recommended for motorised doors
Max Opening Size	Up to 4200mm high	Up to 3m high x 3.0m wide (manual); up to 4.0m high x 5.5m wide (motorised)	Up to 3.0m wide x 3.0m high (manual); up to 5.5m wide x 4.0m high (motorised)	Up to 3m high x 3.0m wide (manual); up to 4.0m high x 5.5m wide (motorised)	Up to 5m high x 10m wide in a single span
Options	N/A	Should be "An optional perforation is available on aluminium slats (the joiners)"	N/A	Slotting and vision panels for airflow and visibility; dust-proof infills available	Slotting with acrylic, polycarbonate infills or perforated aluminium slats for airflow and visibility
Finish	Matt natural anodised or powdercoated colours	Clear anodised or powdercoated colours	Clear anodised or powdercoated colours	Clear anodised or powdercoated colours	Matt natural anodised standard; powdercoating optional
Applications	Retail, hospitality, medical, social and sports complexes and commercial premises	Shopfronts, pedestrian openings, arcades, clubs, bar and counter tops	Retail shops, hospitality venues, schools, fire hose reel cupboards, bar and counter tops	Shopfronts, bottle shops, arcades, bar and counter tops, sports complexes and clubs	Retail shopfronts, commercial buildings, hospitality, public facilities, sporting complexes and security car parks

Roller Grilles

Feature	CASINO Aluminium Roller Grille	Stadium Grille
Door Type	Lightweight aluminium roller grille	Heavy-duty aluminium roller grille
Span Width	Up to 3m high x 3m wide (manual or motorised)	Up to 4.5m high x 7.85m wide (single span)
Operation	Manual or motorised	Manual or motorised (wide range of control options)
Curtain	12mm aluminium tubes with nylon links in brick-like pattern	19mm aluminium tubes with reinforced links in brick-like pattern
Noise	Smooth, low maintenance operation	Optional rubber twin fin or mohair felt buffers for quieter operation
Locking	Two-way motorised key lock or sliding shoot bolt	Centrally mounted bottom rail lock (manual locking not recommended with motorised), optional shoot bolts
Finish	Clear anodised or powdercoated	Clear anodised standard; powdercoated optional
Applications	Shopfronts, pedestrian openings, arcades, clubs, bar and countertops	Security car parks, shopping centres, sports complexes, clubs, bars, arcades and commercial facilities

Insulated Roller Shutter

Feature	ShutterMAX® 95R	ShutterMAX® 100D	ShutterMAX® ISO-SL
Application Type	External /Internal	External /Internal	External
Max Width	6500mm	11000mm	6000mm
Max Height	6000mm	10000mm (other sizes upon request)	6000mm
Opening Speed	0.15m/sec	0.15m/sec	Up to 1.70m/sec
Closing Speed	0.15m/sec	0.15m/sec	0.70m/sec
Curtain / Slats	Galvanised steel profile filled with PU foam (std). Hardened PVC profile end guides. Colours available upon request (opt). Window/Ventilation Profiles (opt). Door Head Lintel and Bottom Profile seal (std).	Galvanised steel profile filled with Rockwool (std). Aluminium profile filled with Rockwool (opt). Hardened PVC profile end guides. Colours available upon request (opt). Window/Ventilation Profiles (opt). Door Head Lintel and Bottom Profile seal (std).	Anodised Aluminium external profile bonded to hardened PVC longitudinal profile filled with polyurethane foam. Surfmist (RAL9002) (std). Colours available upon request (opt). Window/Ventilation Profiles (opt).
Top Roll Tube	Galvanised steel / Springless Drum	Galvanised steel / Springless Drum	Galvanised steel / Springless Drum
Frame / Guides	Galvanised steel / Powdercoated (opt), PVC wear strip with Lintel Rubber seal / PVC wear strip with intergrated seal (opt)	Galvanised steel / Powdercoated (opt), PVC wear strip with Lintel Rubber seal / PVC wear strip with intergrated seal (opt)	Galvanised steel / Powdercoated (opt)
Drive System	GfA Safedrive® with intergrated safety brake & manual hauling chain	GfA Safedrive® with intergrated safety brake & manual hauling chain	GfA Safedrive® with intergrated safety brake & soft start/soft stop
Safety	Safedrive intergrated brake, emergency stop button and manual chain over-ride. Optional: Door-line safety PE beam, Door-line safety light curtain (1800mm active), BottomProfile "Soft-touch" reversing edge.	Safedrive intergrated brake, emergency stop button and manual chain over-ride. Optional: Door-line safety PE beam, Door-line safety light curtain (1800mm active) and BottomProfile "Soft-touch" reversing edge.	Safedrive intergrated brake, Door-line safety light curtain (1800mm active), emergency stop button and manual chain over-ride. Optional: BottomProfile "Soft-touch" reversing edge.
Wind Load Rating	>170km/h (Class 5 EU)	>170km/h (Class 5 EU)	>170km/h (Class 5 EU)
Thermal Insulation	U= 3.47/R0.29 (23mm Profile)	U=4.4/R=0.23	U=0.875/R=1.14
Acoustic Performance	27dB	36dB - 41dB with 2 x Door System	16dB (calculated value-untested)
Primary Applications	Warehouses, logistics hubs, manufacturing, commercial sites	Warehouses, logistics hubs, manufacturing, commercial sites, Auditorium	Warehouses, logistics hubs, manufacturing, commercial sites, cold chain logistics