



ROLLER SHUTTER DOORS





ROLL-UP SERRANDA has been South Africa's leading supplier of steel and aluminium roller shutter and sectional doors to the retail, commercial, industrial and residential markets for over 75 years.

Our custom-made shutters balance aesthetic appeal, security, ease-of-use and hassle-free maintenance and our designs range from entry level, price-driven push up doors to high-end automated solutions covering vast openings - anything from shop counter closures to loading bays, garages, public and private building entrances and aircraft hangars.

Our specialist products include fire-certified doors, tornado-resilient closures, gas-tight, petrol-bomb proof and certified wind-resistant doors.

Each door is specified and built (in our ISO9001 accredited facility) to meet the specific requirements of its opening, whether on a new build or retrofitting, and our experienced consultants partner the architect and client from design through to installation.





THE ROLLER SHUTTER ADVANTAGE

- Roller shutters don't require wall space and give architects and designers the freedom to maximise useable floor area.
- The wide range of products allows the door to make a bold statement and seamlessly complement the building's façade.
- When open, they are invisible, hidden in the ceiling or overhead bulkhead; when closed, variants can provide good visibility and ventilation, or offer effective internal climate control.
- Roller shutters are custom made to fit the opening with few restrictions as to size. Their considerable strength provides excellent security and they are robust enough for frequent-use duty cycles.
- Roller Shutters are cost effective to install and maintain, corrosion resistant and extremely durable.
- They are effortless to operate and can be linked to security or fire alarm systems.
- Most roller shutters can be fitted with a wicket access door as an emergency escape route to comply with safety regulations.





SECTIONAL DOOR SOLUTIONS

- We have an exciting range of designs and materials for commercial, industrial or residential use. Our sectionals are highly recommended for adverse weather conditions and can span up to 6m wide and 3.5m high (Special sizes can be considered upon request).
- Sectional overhead garage doors are the most frequently specified door mechanism for residential use and (being non protruding) do not require space to open meaning vehicles can park close to the door, both inside and outside the entrance
- The operating mechanism is spring-loaded to offset the weight of the door and reduce the effort required for opening and closing.

Each panel has its own connection to the door track, increasing the reliability and strength of the door. The wedging action keeps out the elements and additional weather seals are available.

- Sectionals can also be used where headroom is limited.





WHY LEADING ARCHITECTS & DEVELOPERS CHOOSE ROLL-UP SERRANDA

QUALITY. RELIABILITY. SERVICE.

Three simple concepts that are part of our DNA. Architects and developers know they can rely on delivery to specification, on time, every time.

Our products are known for quality, often specified as the standard in large tenders.

We have a wealth of experience to share and we're there to guide you from concept to curtain. Our design and technical expertise ensures that the end product fits site-specific requirements, whether on standard roller shutters or highly specialised doors.

We have both the flexibility to custom manufacture one-off solutions and the capacity to deliver on large multi-unit contracts or exceptionally large roller shutter doors. Our Special Projects team and R&D facility ensure we remain at the forefront of technology and product development.

Our comprehensive footprint extends across sub-Saharan Africa and ensures a rapid response from our trained and accredited teams, whether on a new build or where there's a need for service or repair.





SPECIAL PROJECTS: SPECIALISED PRODUCT

Roll-Up Serranda custom manufactures steel and aluminium roller shutters to best fit the client's application. Over the years, our R&D department has perfected the most comprehensive range of specialist roller shutter products in the industry.

FIRE-CERTIFIED ROLLER SHUTTERS

Certified by Germany's TUV Rheinland, our fire doors are the first in South Africa to be awarded international certification. Tested using ISO's standard time temperature curve, reaching temperatures of over 1,000°C, the steel panelled shutters performed remarkably:

1½ hour fire-rated, in accordance with SABS 0177-2:2005 Class C, to a maximum exposed shutter area of 25m² (Maximum: 5000w x 5000h mm)

2 hour fire-rated, in accordance with SABS 1253:1994 Class C, to a maximum exposed shutter area of 10.8m² (Maximum: 3000w x 3600h mm)

Operating with a fusible link and descent control mechanism, the doors can be integrated with existing fire protection systems.



PETROL BOMB & GAS-LEAK RETARDANT ROLLER SHUTTERS

These doors are highly suitable for embassies, government buildings, art and artefact galleries and museums.

Manufactured from double wall aluminium, they seal an area against gas leaks, preventing gases from spreading into or out of a building, and are capable of withstanding the force of a high impact petrol bomb attack. They have been tested according to SABS standards.





TORNADO RESISTANT ROLLER SHUTTERS

Roll-Up Serranda was tasked to design a roller shutter that could withstand the severe winds, both on South Africa's coastline as well as the Indian Ocean Islands. Manufactured from either solid galvanised steel or aluminium slats with a double wall cavity extrusion, they are extremely robust.

Load tests proved the doors capable of withstanding winds of up to 140km per hour without any permanent deforming of the slats, supports, shaft or operating mechanism.







A RANGE AS UNIQUE AS YOUR VISION

Roll-Up Serranda's range spans numerous steel, aluminium, glass and iso-insulated designs that balance aesthetic appeal, ease of use and security.

Add to that a large variety of colours and finishes, and we're able to deliver a door that is purpose made to the architect's or client's requirements.

The product range includes:

- high security solid-slatted galvanised steel roller shutters allowing no visibility;
- solid panel aluminium roller shutters combining aesthetics and high security;
- the steel and aluminium doors are also available in a perforated or punched design allowing visibility and ventilation;
- sectional doors from aluminium, steel, glass or insulated panels;
- heavy duty extruded aluminium shutters for unusually large entrances or openings; and
- specialist doors for fire, wind, gas and petrol bomb applications.

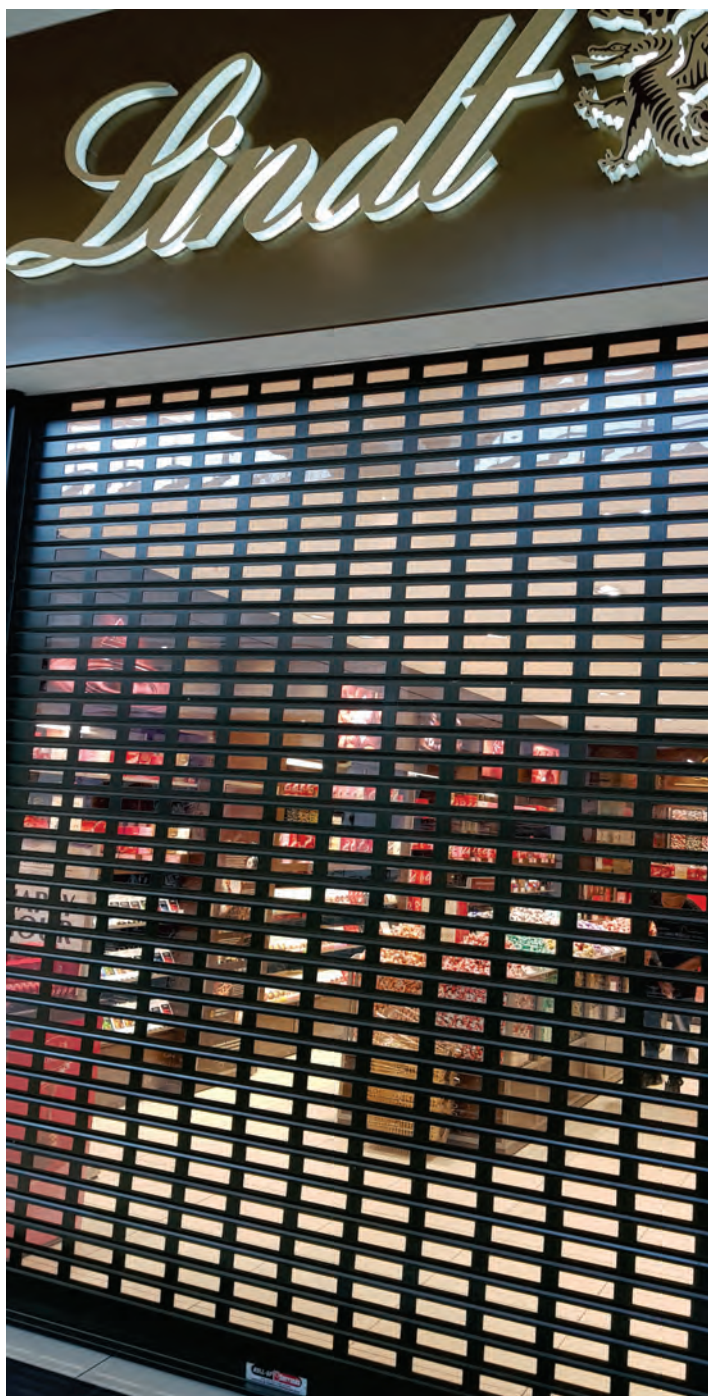




MAINTENANCE & SERVICE CONTRACTS

It is natural to forget to service something that works well all the time, but preventative Maintenance & Service contracts are essential - whether for a single door or multiple sites, spread across the country. Our M&S consultants assess each unique situation and design a maintenance plan to fit - including the components and frequency of required maintenance for each individual door. We then manage the entire process, advising clients when we're due for a visit and reporting back on the results of the service call. Various Emergency Response packages are also available, with service levels designed to cater for your specific requirements.







SERVICE THAT DELIVERS

RollUp Serranda's nationwide network of accredited dealers and installers are trained to specify the best products for individual requirements and provide reliable back-up service. This reach, which extends through sub-Saharan Africa, makes us accessible and responsive, bringing peace of mind in the event of an emergency. Controlling the entire manufacturing and installation process, from sourcing raw materials to finishing in our bespoke powder-coating plant, we ensure top-class quality control and delivery on schedule.

We'll find solutions to each individual design challenge. We work hand-in-hand with leading specifiers and make sure our specifications are accessible, quick and easy to determine. We're also readily available for free personal consultations, product library updates or product information.

We have led this industry for over 75 years.

Call us, and find out why.

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*** also out-lying areas &
international queries.**



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