TAMPER PROOF ROLLER SHUTTER DOORS





Is It Time to Transform Your Space?

Choose Strength. Choose Titan.

Delivering
exceptional
craftsmanship
with every
project.

Prioritizing your needs in every solution.

Embracing creativity and cutting-edge technology.

Building trust with honesty and reliability.

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Why Chose Titan Door Systems?

At Titan Door Systems, we don't just manufacture doors we engineer custom solutions that redefine excellence. Proudly Australian owned and founded on decades of industry experience, we combine precision craftsmanship, innovative design, and superior materials to deliver high performance doors that elevate any space. Whether it's a sleek architectural feature or a robust industrial installation, every Titan door is built for durability, functionality, and style. Our commitment to transparency, client first values, and tailored engineering has earned us the trust of developers, architects, and builders nationwide. When you choose Titan, you're choosing a partner dedicated to quality, integrity, and innovation every step of the way.



Proudly Australian Made

Why Choose Australian Made Doors?

Built to Last

Our doors are proudly manufactured here in Australia, using high quality materials and built to meet strict Australian standards ensuring long lasting performance, durability, and safety.

Support Australian Expertise

Every Titan door supports skilled Australian jobs from design and manufacturing to customer service and installation. Whether you're local or international, choosing Titan means investing in proven Australian craftsmanship.

Tested for Safety & Strength

Our Australian made doors are engineered to meet strict national building codes and safety standards. This ensures peace of mind, knowing your door is built to perform reliably in demanding environments from cyclonic regions and extreme desert heat to harsh coastal conditions where salt resistance is essential.



Overview

High Strength Roller Shutter Doors are engineered for high security environments, addressing essential security needs with robust performance. The Tamper Proof Door is custom built to meet your specific requirements, featuring a high torque direct drive motor capable of supporting weights too heavy to lift manually. This design enables the door to roll into a compact bundle, maximizing clear space and maintaining an unobstructed view.

With its seamless design and effortless operation, this door instills confidence in all who encounter it ensuring that your property remains safe and secure.

Applications

Suitable for many commercial applications including:

- Garages
- Store Rooms
- Factories
- Shopfronts



Design

- Our high-torque motor operates the door effortlessly, eliminating the need for bulky industrial motors that consume space and detract from the overall appearance.
- Tamper-proof covers and welded guide tracks are designed to keep intruders out and ensure they can't escape if they manage to get in.
- Reliable and efficient control systems are tailored to match the specific dimensions and structural requirements of each door.
 Operation can be handled via our standard radio-wave remote controls or, if preferred, wired key controls for a physical interface.
- The aluminum bottom rail adds structural strength, minimizing deflection from air pressure or forced entry attempts.
- Our tamper-proof shutter offers a versatile solution when aluminum is preferred and high strength is not a primary requirement.



Product Operation

The roller shutter is powered by a robust 240V high grade reduction geared motor, engineered to handle even the heaviest doors with smooth and reliable performance.

Locking System

When fully lowered, the motor automatically locks the curtain in place, preventing forced entry. It's just one more reason to choose the Tamper Proof system for added security.

Finish

The shutter comes with a standard galvanised finish for durability. For those looking to enhance aesthetics, powder coating is available in a wide range of colours adding a touch of sophistication to any property. The galvanised folded steel guide tracks can also be powder coated to match.

Size

3000m height x 5000m width

How It Works

Motor Only



Our Optional Extras

Fire Input Parameter (FIP)

The Fire Input Parameter for garage doors is a control signal from a fire alarm system, smoke detector, or building automation system that triggers the door to respond during a fire event. It may cause the door to close automatically, open for evacuation, or release motor power so the door drops by gravity. This input must be properly configured to meet fire codes and ensure safe operation in emergencies.

Logic upgrade

A logic upgrade is available to enhance the performance of your garage door system by improving its control software. This upgrade adds new features, such as advanced safety sensors, Wi-Fi connectivity, remote access, and more efficient control algorithms for smoother operation. It also enables easier integration with other technologies and improves system diagnostics for better troubleshooting. The logic upgrade enhances the overall functionality of your garage door without the need for hardware changes, ensuring optimal performance and greater convenience.

Add More. Get More

Safety Features Add ons

Engineered for safety—elevated with premium protection.

Our doors are engineered for safety, and with the addition of our premium protection upgrade, you can elevate that security even further. This add on enhances an already reliable system, offering an extra layer of defense for total peace of mind. When it comes to protection, don't settle for good experience the next level of safety.

Light Curtain Protector System

The safety light curtain is a kind of safety device that can form a virtual barrier around the danger, creating an inductive barrier that protects the machine access point and surroundings to protect people and machines from damage.



Built Strong.
Backed by Safety

Stainless Steel Option

Enduring Strength. Lasting Elegance. Unmatched Performance.

Built to withstand the test of time, our stainless steel shutters deliver exceptional durability, corrosion resistance, and timeless appeal. Engineered for performance, they retain their strength and sleek finish in even the most extreme environments coastal, industrial, or high impact.

While other materials may fade, warp, or weaken, stainless steel stands firm uncompromising in both form and function.

Why settle for less?

Choose the refined resilience of stainless steel elegant on day one, just as impressive years later.

Interested in choosing Stainless Steel over aluminium or steel?

Enquire with our team today to explore your options.



Duralloy Powder Coating Range

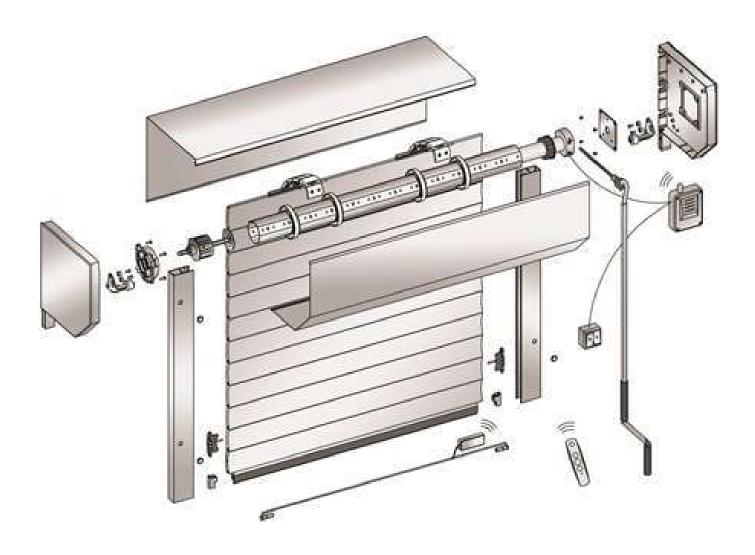
Long-lasting Dulux® colours trusted by professionals for style and strength.

At Titan Door Systems, we proudly offer a premium selection of powder coating finishes from the Dulux® Duralloy® range an advanced collection designed specifically for residential and light commercial projects. Duralloy® powder coatings incorporate the latest in coating technology, offering excellent durability, colour retention, and resistance to weathering. This versatile range features a carefully curated palette, blending long-standing favourites with cutting-edge international colour trends, all arranged to make harmonious colour selection simple and effective. The Dulux® name and Duralloy® colour range are used under licence and remain the property of DuluxGroup (Australia) Pty Ltd. All colours shown are for illustrative purposes only and may differ from actual finishes.





Technical Drawings



The next steps

1. Consultation and Quoting

It all begins with a conversation. We listen closely, offer expert advice, and provide clear, tailored quoting to ensure your goals are understood and aligned from the outset.

2. Design and Engineering

Our design and engineering teams bring creative insight and technical precision to each project, delivering solutions that are as structurally sound as they are visually refined.

3. The Manufacturing Stage

Our fabrication process reflects a commitment to excellence, with every component crafted using trusted materials and exacting standards.

4. Installation and Tutorial

Our skilled installers ensure every system is fitted with care, followed by a detailed handover to empower your team with full understanding and ease of use.

5. Ongoing Support and Maintenance

Our commitment doesn't end at installation. We provide continued support and maintenance to ensure optimal performance, long-term reliability, and lasting peace of mind.

Frequently Asked Questions

1. What are the standard sizes?

These doors are custom designed to suit your specific opening and needs. Generally, they are used for smaller opening up to 5000mm wide and 3000mm high.

2. What colours can I choose from?

We offer a wide variety of colours from the Dulux powder coat range, allowing you to match the door with your building's aesthetics.

3. How much room do these doors require?

Very little space is needed. These doors are highly compact, requiring a minimum of 100mm side room and a maximum of 350mm headroom.

4. How secure is this product?

Extremely secure. The curtain is manufactured from 1mm gauge steel, and for enhanced protection, we offer an optional wind-locked system. This feature is ideal for high-wind areas or locations requiring added resistance to force such as from a vehicle impact.

5. Can I install this product on my shopfront?

Absolutely. These doors are commonly installed on shopfronts and within retail environments such as pharmacies and tobacco stores, thanks to their excellent security and sleek appearance.



Ready to Transform
Your Space?
Contact Us Today
for a Free
Consultation

Contact Us today



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