



# Roller Shutters

Product Brochure 25/26

DIAMOND

B L I N D S

Shades ◊ Shutters ◊ Security





## We only use the very best in Aussie made manufacturers for our Roller Shutters.

We offer world-class Roller Shutters that are 100% Australian-made, manufactured in South Australia by **Ozroll**. They're the largest roller shutter manufacturer in the Southern Hemisphere and boast the quickest production turnaround within just two weeks of ordering.

Our shutters are designed to provide superior energy efficiency, noise reduction, and security, giving your home an added layer of protection against the elements while increasing its value.

They're engineered for superior thermal insulation, helping regulate indoor temperatures - keeping your home cooler in summer and warmer in winter. This insulation reduces the need for heating and cooling, leading to lower energy consumption and reduced greenhouse gas emissions making them an eco friendly option.

Tailor your Roller Shutters to suit your style with a range of colours, stripe patterns, and slat fill options for added security and noise reduction. Choose from manual, motorised, or battery-operated systems for effortless operation. Rigorously tested by CSIRO to meet Australian standards, our shutters are a proven investment in quality and performance. With sustainable features and eco-friendly coatings, they're a choice you can feel good about.





## Choose the type of operation you want for your Shutter.

**Manual Control** - manual Roller Shutters are operated using a winder or strap system.

This cost-effective option is simple to use and doesn't rely on electricity, making it ideal for homes in areas with frequent power outages.

**Motorised Control** - motorised roller Shutters are powered by an electric motor, offering smooth and effortless operation at the touch of a button. These systems are compatible with wall switches or remote controls, making them a popular choice for modern households.

**Battery-Powered Control** - for energy efficiency and convenience, battery-powered roller shutters are a great option. These systems run independently of your home's electricity supply and are perfect for areas where wiring might be difficult.

## Choose the control type for the operation of your blind.

### Eport Battery

The Eport control is a versatile and removable battery unit designed to power tubular motors with ease. Simple to charge and operate, it offers seamless functionality, allowing you to use the same Eport or remote across multiple shutters. This cost-effective solution ensures convenience and flexibility, making it perfect for enhancing your outdoor blind experience.





### Manual Winder

The winder system is operated with a detachable handle or crank, which connects to the gearbox mechanism. By turning the handle, the shutter is raised or lowered smoothly through a series of gears that amplify the user's effort, making it easy to operate even larger Shutters.



### Motorised Remote

The motors are wired directly into your mains power, providing a reliable and continuous power source and eliminating the need for battery charging. This means you can enjoy consistent performance without worrying about recharging the motor itself.



### Solar Pro

The **Solar Pro** module is an all-in one solution featuring a solar panel, battery, and smart technology in a compact unit. It harnesses energy from the sun to power your blind, offering an eco- friendly and efficient operation. With the convenience of remote control, **Solar Pro** provides a sustainable and effortless way to enhance your outdoor space.





## Choose further upgrades for smart controlling your Shutter.



Complete your smart home transformation with the Alpha **Neo Link Box** & App, allowing you to control your motorised Roller Shutter remotely using your device. Operate them Individually, by area, or the entire house from anywhere with an internet connection. You can also schedule all functionalities to operate automatically for added convenience. Just purchase the **Link Box** and download the free app for **Android** or **Apple**.

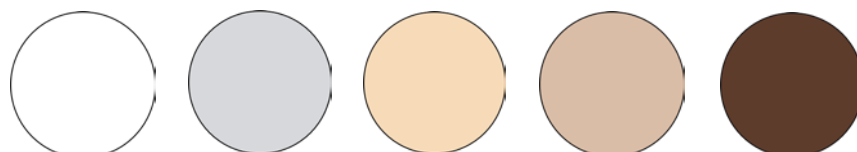


This product is compatible with all **Alpha** remote-control motors, and there's no limit to the number of control devices you can connect. With up to 30 control groups (rooms) available, you can add up to 8 blinds per group and set up to 40 schedules for full automation. Set up is easy and you can even enable it with **Siri**.



## Choose the colour of the hood, tracks & slats for your Shutter.

**Box Colour Options** - this is the colour of the pelmet or hood:



White

Grey

Cream

Sand

Brown



Deep Ocean Blue

Woodland Grey

Monument

Black

**Roller Shutter Colour** - this is the colour of the slats:



White

Grey

Sand

Cream

Beige

Brown



Red

Green

Woodland Grey

Deep Ocean Blue

Monument

Black

## Roller Shield Curved Series

The Rollashield Residential Curved Series slat is a double walled cavity with PU foam injected during the roll forming process. This process provides economical strength and insulation qualities while maintaining exceptional working performance of the slat. The curved shape of the slat provides optimal lateral strength and minimal roll sizes, offering a much smaller head box size. The Rollashield curved series is available in three different styles, the 400 with profile lines on the convex side and a smooth finish on the concave, the 401 with a smooth finish on both sides and the 402 with profile lines on both sides.

### Technical Specifications

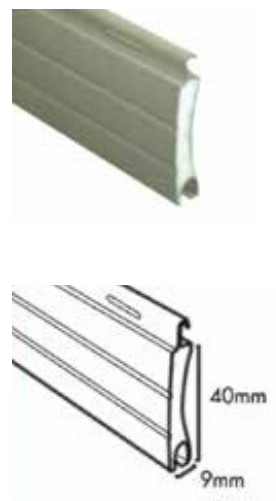
|                                |                      |
|--------------------------------|----------------------|
| Weight (per m2)                | <b>4kg</b>           |
| Maximum Curtain Width          | <b>3.6m</b>          |
| Maximum Area (m2)              | <b>8.0</b>           |
| Gauge of Aluminium             | <b>0.32mm</b>        |
| Profile Slat Height            | <b>40mm</b>          |
| Profile Slat Thickness         | <b>9mm</b>           |
| Standard Guide Dimensions      | <b>53mm</b>          |
| Standard Bottom Bar Dimensions | <b>50mm</b>          |
| Standard Axle                  | <b>50mm circular</b> |

### Square Boxing (SQ45)

| sizes available | max overall height |
|-----------------|--------------------|
| 150mm           | <b>1300mm</b>      |
| 165mm           | <b>1700mm</b>      |
| 180mm           | <b>2135mm</b>      |
| 205mm           | <b>3000mm</b>      |
| 230mm           | <b>3800mm</b>      |

### HDF SLATS

The development and introduction of the High Density Foam (HDF) offers remarkable advantages where there is high wind or high risk. The HDF is injected into the slat profile under controlled conditions during the manufacturing roll-forming process



## Sentry Fireshield

The Sentry Fireshield has superior strength offering increased security and performance. The overall profile appearance is clean and stylish with only a slight “V” groove line on the convex side. Available in several long lasting and fade resistant Interpon coatings or a natural anodized finish, the Sentry Fireshield Profile can also be powder coated in a colour of your choice. The Sentry Fireshield shutter has been extensively tested by the **CSIRO** under severe bushfire simulated conditions and proved to be able to withstand a maximum radiant heat exposure of **40kw/m2** after **60 minutes**. As no ignition or flaming was observed throughout the testing the Sentry Shutter has received a **Bushfire Attack Level (BAL) of 40**.

### Technical Specifications

|                                             |               |
|---------------------------------------------|---------------|
| Weight (per m2)                             | 8kg           |
| Maximum Curtain Width (with standard guide) | 4m            |
| Maximum Curtain Width (with standard guide) | 4.6m          |
| Maximum Curtain Width (with standard guide) | 5m            |
| Maximum Area (m2)                           | 12            |
| Gauge of Aluminium                          | 1mm           |
| Profile Slat Height                         | 40mm          |
| Profile Slat Thickness                      | 9mm           |
| Standard Guide Dimensions                   | 53mm          |
| Standard Bottom Bar Dimensions              | 50mm          |
| Standard Axle                               | 50mm circular |

### Square Boxing (SQ45)

| sizes available | max overall height |
|-----------------|--------------------|
| 150mm           | 1100mm             |
| 165mm           | 1600mm             |
| 180mm           | 2000mm             |
| 205mm           | 2800mm             |
| 230mm           | 3400mm             |



Restrained Guide / Unrestrained with Extended Guide





## We have exceptional warranty coverage for our Shutters.

- ◇ 12 Years Manufacturer's Warranty Shutter panels and frame ✓
- ◇ 2 Years Manufacturer's Warranty on T-Series tubular motors ✓
- ◇ 3 years Warranty on coating and movement components ✓
- ◇ 12 months Warranty on Workmanship and all other fixtures ✓



\*This warranty does not cover damage caused by : Storms, high winds, hail, or other extreme weather conditions - Accidental damage or misuse - Failure to follow care and maintenance instructions - Warranty claims must be accompanied by proof of purchase and may require a site inspection. This warranty is limited to repair or replacement of the defective part(s) at our discretion.



## See what some of our customers have had to say

### Diamond Blinds and Shutters

Unit 2/4 Lathe St, Virginia QLD 4014, Australia

5.0 ★★★★★ 54 reviews ⓘ



**Micko**

Local Guide · 16 reviews · 3 photos

★★★★★

a week ago

NEW

I had 2 other companies tell me they couldn't put a blind on the outside of our deck with a flyover roof and a 3rd company say they can but were double the price of Diamond.

Danny came and said yes we can definitely put the blind on the outside and Sean installed it very neatly I would highly recommend these guys. Honest price and great communication 10/10



Hover to react



**Kevin Mehta**

Local Guide · 20 reviews · 6 photos

★★★★★

a week ago

NEW

The Diamond Blinds team did a fantastic job installing our alfresco outdoor blinds. 🥰

I can't recommend them highly enough, both the sales and installation teams were efficient, professional, and completed the job neatly and on time. 😊👍

We're absolutely in love with our alfresco area now. thank you again, Diamond Blinds team!



Hover to react



**Aaron Spencer**

7 reviews

★★★★★

a month ago

The whole process was thorough, quick and of high quality. Danny was exceptional with providing the options best suited to our deck. Sean was great in offering a great price and organising the install really quickly and the team that installed on the day did a wonderful job to meet our needs and expectations.



Hover to react





# DIAMOND

B L I N D S

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## Contact us

07 3522 5705

info@diamondblinds.com.au

## Workshop

2/4 Lathe St, Virginia,  
QLD 4014

## Showroom

Build & Design Centre  
(Through our supplier Ozroll)

66 Merivale St, South Brisbane  
QLD 4101

## Diamond Blinds & Shutters Pty Ltd

ACN : 671 123 372

QBCC : 15410183



QUEENSLAND BUILDING AND  
CONSTRUCTION COMMISSION



wsaa

Formerly Blind Manufacturers'  
Association of Australia

