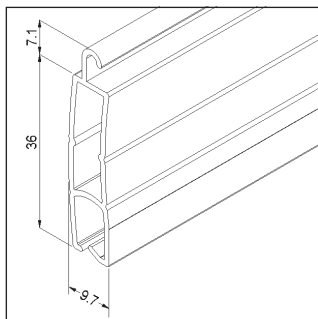


36MM EXTRUDED ROLLER SHUTTER

(High Security Commercial)



This roller shutter range is made with a precision extruded roller shutter profile, and is suitable for many commercial and industrial grade applications.

SUITABLE APPLICATIONS

- Commercial Windows.
- Commercial Shop Fronts & Doorways.
- Garage Doors.
- High Protection for Factories, Warehouses, Clubs, Pubs & Hotels, Restaurants, Pharmacies, Sports Complexes, Arcades, Shopping Mall Entrances, Mining & High Security Areas.

FEATURES

- High quality, strong aluminium alloy construction.
- Commercial grade double wall extruded profile for heavy duty strength.
- High quality powder coated finish for maximum abrasion resistance.
- Double line grooved and slight curved face profile.
- Roll-tight design.
- Range of colours.
- Heavy duty steel axle with high quality internal sealed bearings.
- Suitable for widespan widths up to 5800mm.
- Can be manually operated or motorised.
- Made in Australia.

TECHNICAL SPECIFICATIONS

Maximum Shutter Width	5800mm (with Winged Slat Locks)
Maximum Shutter Height	3000mm
Maximum Surface Area	12m ²
Curtain Weight/Metre ²	7.5kg
Number Of Slats/Metre	28
Profile Slat Covering	36mm
Profile Slat Thickness	9.7mm
Axle Types	Octagonal Steel
Bottom Bar Dimensions	55mm x 8.5mm
Guide Dimensions	68mm x 25mm/14mm (Heavy Duty Guide)
Paint Finish	High Quality Powder Coat Finish

MADE TO MEASURE ROLLER SHUTTERS

PELMET SIZES & MAXIMUM SHUTTER HEIGHT STANDARD SLAT LOCKS

Pelmet Box Size	Max. No. Of Slats	Max. Shutter Height (Including Pelmet)	Axle Size
180mm	47	1800mm	60mm
205mm	54	2020mm	70mm
230mm	70	2600mm	70mm
250mm	88	3250mm*	101mm with adaptor

* Measurement exceeds recommended maximum shutter height. May be allowed if other technical specifications are met. Check with your local CW Products representative.

WINGED SLAT LOCKS

180mm	35	1350mm	60mm
205mm	43	1650mm	70mm
230mm	70	2600mm	70mm
250mm	75	2800mm	101mm with adaptor
300mm	81	3000mm	130mm with adaptor

ROLLER SHUTTER COLOUR OPTIONS

Profiles

-  Cream
-  Magnolia Cream
-  Clear Beige
-  White
-  Shale Grey
-  Black
-  Monument
-  Anodised Silver
-  Woodland Grey

Pelmets/Side Frames/ Guides/Bottom Bars

-  Cream
-  Magnolia Cream
-  Clear Beige
-  White
-  Shale Grey
-  Brown
-  Black
-  Monument
-  Woodland Grey

Powder coated options available (charges apply).

Coastal Treatment for side frames is strongly recommended for shutters installed close to beach or other salt water environments. Request Coastal Treatment on your order.

CONTROL OPTIONS

Manual Options



Steel Cable Winder
(Up To 50Kg)*



Spring Loaded
With Key Lock



Remote Control
With SolarSmart™ Plus
Automation 12V Motor
(Up To 50Kg)*



PowerSmart™
Control System
With 12V Motor
(Up To 50Kg)*



Wall Switch
With 240V Electric
Motor*



Remote Control
With 240V Electric
SIMU Hz Motor*

Motorised Options (continued)



Key Switch
With 240V Electric
Motor*



Crank Handle
With 240V Electric
Manual Override
Motor



Remote Control
(Key Ring Transmitter)
With 240V Electric
Motor & Multi-Function
SIMU SD100 Hz Radio
Receiver & Control Unit*

* Control options must be installed in an indoor environment.

CW Products recommends the use of Photo Safety Cells, a Safety Brake and/or a Safety Edge when installing automated roller shutters over openings and doorways. Especially when the roller shutter is not in full view of the operator (eg. when using a remote control or wall switch positioned away from the roller shutter and out of view). When using a wall switch, we recommend a spring return switch/deadman switch.

To order please complete a **CW Products Made To Measure Roller Shutter Order Form**.



Rollashield®

PREMIUM ROLLER SHUTTERS by **OZROLL**

State-of-the-Art Technology

ROLLASHIELD SHUTTERS

Rollashield shutters not only offer protection and peace of mind, they provide a more comfortable and eco friendly environment. Lightweight yet extremely strong, the curtain area consists of an aluminium skin injected with a polyurethane foam for added strength and insulation qualities. Manufactured right here in Australia, discover for yourself why more and more people are taking advantage of this truly multi-functional product.



SECURITY & PEACE OF MIND

Present an immediate visible deterrent, protecting your home against burglary and vandalism.



INSULATION

Thermal insulation properties that reduce the effects of summer heat as well as retaining the warmth during the colder winter months.



CONTROL YOUR ENVIRONMENT

Prevent the sunlight from fading your carpets and interior furnishings as well as acting as a long term protection for window frames.



PRIVACY

Offers you privacy during both day and night. You control the extent by simply adjusting the shutter to suit your needs. When fully open the shutter curtain is completely out of sight leaving you unrestricted views through your window.



BUSHFIRE PROTECTION

Extensive testing has been carried out in conjunction with the CSIRO, resulting in a 29kw/ m2 rating for AR400 Series Shutters (Technical Assessment 306) and BAL 40 (Bushfire Attack Level 40) for AE401 Extruded Shutters for the protection against radiant heat from bushfires.



REDUCE ENERGY COSTS

The cost of heating and cooling your home is substantially reduced all year round making this product an ideal investment for the future. (Reduce on energy costs and the damaging affect on the Environment)



OPERATION

Operated either electronically, manually or with the unique E-Series Drive System. Importantly your shutters are operated from inside your home to further enhance the security and convenience aspect.



NOISE AND LIGHT

University tests have proven that roller shutters have a positive affect in the reduction of noise levels from outside of the home. Light and ventilation can be adjusted to create a pleasant, softly lit atmosphere.



240V ELECTRIC MOTORS

Hardwired 240v Electric motors are available in either Standard with a fixed Wall Switch or an RTS version operated by a 1 channel or 5 channel Handheld Remote.



E-SERIES

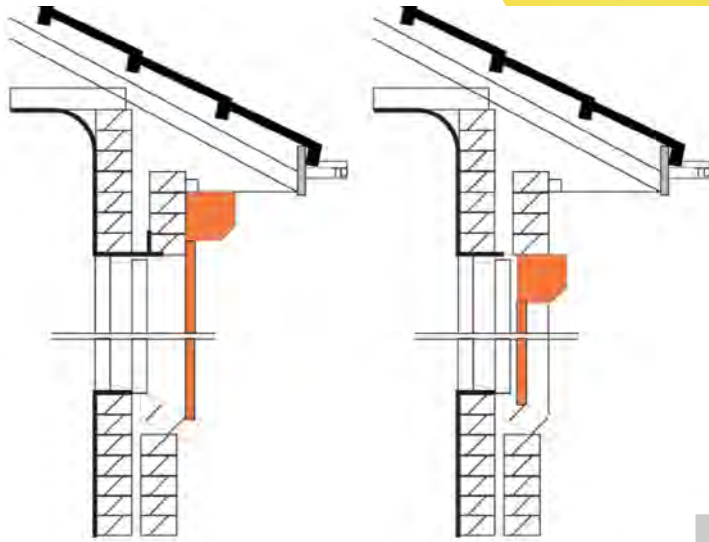
With operation at the touch of a button this unique and affordable motorised control system is battery operated and therefore not reliant on mains power.

FEATURES AND BENEFITS



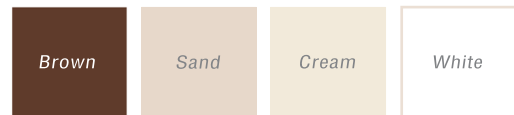
Also available with solar charging.
Please see our E-Series brochure for more details.

STANDARD PROFILE COLOURS



Face fit installation

Reveal fit installation



INSTALLATION

BOXING COLOUR OPTIONS



*Save on your Energy
costs while protecting your
most valuable asset.*

Brochure colours are for marketing purposes only and may differ from actual product.
Please check with your distributor before placing an order.