

## LOCKSAFE™ ROLLER SHUTTER

Australia's First Anti-Lift Roller Shutter. An Extra Layer Of Protection For Your Home!



Unlike traditional roller shutters, the unique LockSafe™ Roller Shutter is Australia's first anti-lift roller shutter! Once fully closed, our LockSafe™ Roller Shutters make it very difficult for any intruder.



Ideal for light commercial and domestic applications, LockSafe™ Roller Shutters are safer, more secure, and provide an extra layer of protection for your home.

LockSafe™ Roller Shutters are able to automatically lock in the fully closed position, because of our innovative 3-Step Locking Technology & patented lock-bolt design.

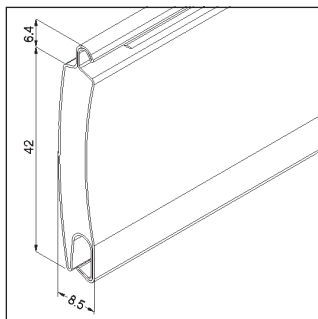
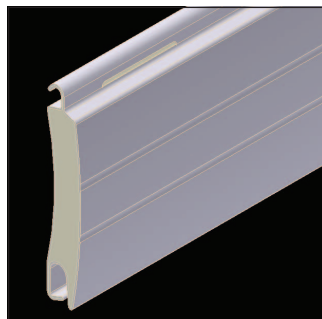
This roller shutter range is made with a precision roll formed 42mm Single Line or 42mm Double Line roller shutter profile.

### SUITABLE APPLICATIONS

- Domestic & Light Commercial Windows.
- Domestic & Light Commercial Doorways.
- Light Commercial Shop Fronts.
- Counter Tops/Serveries.

### FEATURES

- New & unique 3-Step Locking Technology.
- Extra strong and added security.
- Specialised SIMU lock down motor & patented lock-bolt design.
- Integrated rigid fasteners for added curtain rigidity.
- High quality aluminium alloy construction.
- Foam filled profile for additional strength and smooth operation.
- High quality painted finish.
- Smooth or double line grooved curved face profile.
- Roll-tight design.
- Wide range of colours.
- Double coated + lacquer for abrasion resistant finish.
- Machine inserted profile end clips providing extra shutter strength.
- High quality internal sealed bearings.
- Suitable for widths up to 3200mm.
- Motorised operation with SIMU Auto Motor and automatic limit settings.
- Made in Australia.



### TECHNICAL SPECIFICATIONS

|                                   |                                |
|-----------------------------------|--------------------------------|
| Maximum Shutter Width             | 3200mm                         |
| Maximum Shutter Height            | 2600mm                         |
| Maximum Surface Area              | 7m <sup>2</sup>                |
| Curtain Weight/Metre <sup>2</sup> | 3.2kg                          |
| Number Of Slats/Metre             | 24                             |
| Profile Slat Covering             | 42mm                           |
| Profile Slat Thickness            | 8.5mm                          |
| Axle Types                        | Octagonal Steel                |
| Bottom Bar Dimensions             | 60mm x 12mm                    |
| Guide Dimensions                  | 53mm x 22mm                    |
| Paint Finish                      | Polyurethane/Polyamide (PU/PA) |
| Inner Profile Foam Type           | Poly Urethane (CFC Free)       |

# MADE TO MEASURE ROLLER SHUTTERS

## LOCKSAFE™ 3-STEP LOCKING TECHNOLOGY



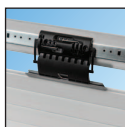
### STEP 1 SPECIALISED SIMU LOCK DOWN MOTOR

Specialised SIMU motor applies downward force and automatically locks into position when fully closed



### STEP 2 INTEGRATED RIGID FASTENERS

Integrated rigid fasteners activate when curtain completely unwinds, locking the shutter curtain down and creating added curtain rigidity



### STEP 3 UNIQUE 2-PIECE BOTTOM BAR PATENT NO: 2019349983

A unique & patented design 2-piece bottom bar comes together and automatically activates a horizontal lock-bolt mechanism into side guides



## PELMET SIZES & MAXIMUM SHUTTER HEIGHT

| Pelmet Box Size | Max. No. Of Slats | Max. Shutter Height (Including Pelmet) | Axle Size |
|-----------------|-------------------|----------------------------------------|-----------|
| 150mm           | 31                | 1300mm                                 | 60mm      |
| 165mm           | 41                | 1700mm                                 | 60mm      |
| 180mm           | 52                | 2200mm                                 | 60mm      |
| 205mm           | 62                | 2600mm                                 | 60mm      |

## WIND SPEEDS & MAXIMUM SHUTTER WIDTH

| Wind Speed m/sec | Wind Speed km/h | Max. Shutter Width | Max. Surface Area  |
|------------------|-----------------|--------------------|--------------------|
| 11.2m/sec        | 40.32km/h       | 3200mm             | 7m <sup>2</sup>    |
| 13m/sec          | 46.80km/h       | 3010mm             | 7m <sup>2</sup>    |
| 15.8m/sec        | 56.88km/h       | 2550mm             | 6.63m <sup>2</sup> |
| 20.4m/sec        | 73.44km/h       | 2180mm             | 5.67m <sup>2</sup> |
| 25.9m/sec        | 93.24km/h       | 1990mm             | 5.17m <sup>2</sup> |
| 34.9m/sec        | 125.64km/h      | 1700mm             | 4.42m <sup>2</sup> |

## ROLLER SHUTTER COLOUR OPTIONS

| Profiles       | Pelmets/Side Frames/Guides/Bottom Bars |
|----------------|----------------------------------------|
| Cream          | Cream                                  |
| Magnolia Cream | Magnolia Cream                         |
| Clear Beige    | Clear Beige                            |
| White          | White                                  |
| Shale Grey     | Shale Grey                             |
| Black          | Black                                  |
| Monument       | Monument                               |
| Woodland Grey  | Woodland Grey                          |

## CONTROL OPTIONS

### Motorised Options



Wall Switch  
With 240V  
Specialised  
Electric SIMU  
Motor



Remote Control  
With 240V  
Specialised  
Electric SIMU  
Motor

To order please complete a **CW Products**  
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