

# MADE TO MEASURE ROLLER SHUTTERS

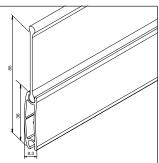
# **EASYVIEW™ ROLLER SHUTTER**

NEW POLYCARBONATE PROFILE

Brings The Outdoors Indoors!







## **TECHNICAL SPECIFICATIONS**

| Maximum Shutter Width             | 4400mm                                     |
|-----------------------------------|--|
| Maximum Shutter Height            | 3000mm                                     |
| Maximum Surface Area              | 10m²                                       |
| Curtain Weight/Metre <sup>2</sup> | 4.7kg                                      |
| Number Of Slats/Metre             | 11.6 (combined aluminium & polycarb slats) |
| Profile Slat Covering             | 36mm Aluminium/60mm Polycarb               |
| Profile Slat Thickness            | 9.3mm Aluminium/4mm Polycarb               |
| Axle Types                        | Steel (minimum roll 100mm)                 |
| Bottom Bar Dimensions             | 60mm x 11.5mm                              |
| Guide Dimensions                  | 68mm x 25mm/14mm (Heavy Duty Guide)        |
| Paint Finish                      | High Quality Powder Coat Finish            |
|                                   |  |

This roller shutter system is made with a combination of a precision extruded aluminium profile and a transparent, UV resistant polycarbonate profile, which provides added security and permanent views of the outdoors. It is suitable for many domestic and commercial applications.

### SUITABLE APPLICATIONS

- Domestic Verandah & Patio Enclosures.
- Terrace Restaurants & Cafes.
- Internal Separation Barriers.
- Counter Tops/Serveries.
- Shopping Centre Closures.

### **FEATURES**

- High quality, strong aluminium alloy and polycarbonate construction.
- Commercial grade double wall extruded profile for heavy duty strength.
- NEW UV resistant 60mm polycarbonate profile.
- NEW stronger, larger & clearer polycarbonate profile with 20% more light & vision.
- NEW high rigidity bottom bar (compatible with bottom bar foot).
- High quality powder coated finish for maximum abrasion resistance.
- Roll-tight design.
- Range of colours.
- Heavy duty steel axle with high quality internal sealed bearings.
- Fully retractable into an enclosed pelmet.
- Suitable for widespan widths up to 4400mm.
- Can be manually operated or motorised.
- Made in Australia.
- \* CW Products recommends the use of Photo Safety Cells and a Safety Brake 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.

Note: EasyView is suitable for internal & external use in low to medium wind environments. For high wind applications exceeding 25 km/h please consult a professional engineer to determine suitability or contact your CW Products representative. The EasyView product warranty does not cover excessive wind damage.

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## PELMET SIZES & MAXIMUM SHUTTER HEIGHT **WINGED SLAT LOCKS**

| Pelmet Box<br>Size | Max. No.<br>Of Slats | Max. Shutter<br>Height (Including<br>Pelmet) | Axle<br>Size |
|--------------------|----------------------|--|--------------|
| 180mm              | 16                   | 1400mm                                       | 101mm with   |
| 205mm              | 18                   | 1600mm                                       | 130mm        |
| 205mm              | 24                   | 2100mm                                       | 101mm with   |
| 230mm              | 28                   | 2400mm                                       | 130mm        |
| 230mm              | 34                   | 2900mm                                       | 101mm with   |
| 250mm              | 37                   | 3200mm*                                      | 130mm        |
| 250mm              | 41                   | 3500mm*                                      | 101mm with   |

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

### WIND SPEEDS & MAXIMUM SHUTTER WIDTH

| Wind 9<br>m/sec | Speed<br>km/h | Max. Shutter<br>Width | Max. Surface<br>Area |
|-----------------|---------------|-----------------------|----------------------|
| 11.2m/sec       | 40.32km/h     | 4400mm                | 13.23m²              |
| 13m/sec         | 46.80km/h     | 3520mm                | 10.56m <sup>2</sup>  |
| 15.8m/sec       | 56.88km/h     | 3060mm                | 9.18m²               |
| 20.4m/sec       | 73.44km/h     | 2670mm                | 8.01m <sup>2</sup>   |

## **ROLLER SHUTTER COLOUR OPTIONS**

| Profiles             | Pelmets/Side Frames/<br>Guides/Bottom Bars |
|----------------------|--|
| Cream                | Cream                                      |
| Magnolia Cream       | Magnolia Cream                             |
| Clear Beige          | Clear Beige                                |
| White                | White                                      |
| Shale Grey           | Shale Grey                                 |
| Black                | Brown                                      |
| Monument             | Black                                      |
| Anodised Silver      | Monument                                   |
| Woodland Grey        | Woodland Grey                              |
| Clear Polycarbonate  | Powder coated options available            |
| Tinted Polycarbonate | (additional charges apply)                 |

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

## **CONTROL OPTIONS**

#### **Manual Options**



(Up To 50Kg)\*



Steel Cable Winder Spring Loaded With Key Lock (Up To 3.2m Wide)



Crank Handle With Gear Ace (Up To 30Kg) See Page 43 For Universal Joint **Position Options** For Gear Ace Shutters

#### **Motorised Options**



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\*

† When used in conjunction with an assist spring as per CW Products specifications. Control options must be installed in an indoor environment.

### **Motorised Options (continued)**



Remote Control With 240V Electric SIMU Hz Motor



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 RSA Hz Radio Receiver & Control Unit