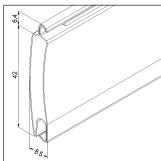


# MADE TO MEASURE ROLLER SHUTTERS

# **42MM SINGLE LINE ROLLER SHUTTER**

(Residential/Light Commercial)





This roller shutter range is made with a precision roll formed roller shutter profile.

### **SUITABLE APPLICATIONS**

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

#### **FEATURES**

- High quality aluminium alloy construction.
- Foam filled profile for additional strength and silent operation.
- High quality painted finish.
- Smooth and 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.
- Can be manually operated or motorised.
- Made in Australia.

### **TECHNICAL SPECIFICATIONS**

Maximum Shutter Width	3200mm
Maximum Shutter Height	2600mm
Maximum Surface Area	7m²
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 Aluminium or Steel
Bottom Bar Dimensions	55mm x 8.5mm
Guide Dimensions	53mm x 22mm (68mm x 22mm/15mm Guide Upgrade available at additional cost)
Paint Finish	Polyurethane/Polyamide (PU/PA)
Inner Profile Foam Type	Poly Urethane (CFC Free)



## MADE TO MEASURE ROLLER SHUTTERS



### 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	67	2850mm*	60mm
230mm	93	3900mm*	60mm

<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 Speed		Max. Shutter	Max. Surface
m/sec	km/h	Width	Area
11.2m/sec	40.32km/h	3200mm	9.7m <sup>2</sup>
13m/sec	46.80km/h	3010mm	9.03m <sup>2</sup>
15.8m/sec	56.88km/h	2550mm	7.65m <sup>2</sup>
20.4m/sec	73.44km/h	2180mm	6.54m <sup>2</sup>
25.9m/sec	93.24km/h	1990mm	5.82m <sup>2</sup>
34.9m/sec	125.64km/h	1940mm	5.37m <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			
Brown	Brown			
Beige	Black			
Green	Monument			
Red	Woodland Grey			
Bronze TBD	Powder coated options available			
Black	(additional charges apply)			
Monument				
Silver				
Deep Ocean				
Woodland Grey				
Jasper				
TBD - Product to be discontinued in the future or when stock is depleted.				

#### **CONTROL OPTIONS**

#### **Manual Options**



Strap Winder (Up To 20Kg)



Cord Winder (Up To 20Kg)



Steel Cable Winder (Up To 50Kg)



Strap Coiler (Up To 20Kg)



Cord Coiler (Up To 20Kg)



Spring Loaded With Key Lock

#### **Motorised Options**



Remote Control With SolarSmart™ Control System Plus Automation 12V Motor



PowerSmart™ With 12V Motor



Wall Switch With 240V Electric Motor



Remote Control With 240V Electric SIMU Hz Motor



Key Switch With 240V Electric Motor



Crank Handle With 240V Electric Manual Override Motor