

Protect Your Home And Family With CycloneSafe[™] Roller Shutters!





- Cyclone rated up to C4 T5.
- Tested by James Cook University.
- Complies with AS/NZS 1170.2 2011 (Cyclone Standard).
- Can be used in all Australian cyclone regions including Cyclone Region C & D C4 at 1500mm wide.
- Fully extruded strong aluminium alloy shutters.
- Commercial grade double wall extruded profile.
- Suitable for windows & doors up to 2400mm wide.
- Protects windows from flying debris.
- Choice of profile colours.
- Manual or motorised operation with remote control options.
- Compatible with SolarSmart[™] & PowerSmart[™] Automation.
- Made in Australia.







Protect Your Home And Family From Storm Damage!

With the recent increase in extreme weather and storm conditions across Australia, protection from cyclones and severe storms has become paramount.

Many Australian home owners and businesses are looking for a better solution for storm protection, especially those located on or near the coast and in tropical regions of Australia.

It is for these reasons that CW Products, (Australia's leading supplier of roller shutters and home automation products) has developed the CycloneSafe[™] Roller Shutter.

CycloneSafe[™] has a Cyclone Rating up to C4 T5 and its compliance with AS/NZS1170.2 2011 Cyclone Standard means it can be used in all Australian Cyclone Regions including C & D C4 (at a width of 1500mm).

At CW Products we're committed to helping protect Australian families and their homes!

Scientifically Tested!

The CycloneSafe[™] Roller Shutter has been tested by James Cook University at their testing facility and has achieved a Cyclone Rating up to C4 T5 when fully closed.

To simulate extreme wind conditions in the lab, CycloneSafe[™] was exposed to Cyclic Loading in accordance with AS4040.3 and a Fatigue Loading Sequence and Design Pressure Test in accordance with AS4055.

CycloneSafe[™] has been successful in all its performance testing, and complies with AS/NZS1170.2 2011 Cyclone Standard.

CycloneSafe[™] Authentication

All CycloneSafe[™] shutters are fitted with an Authentication Plate with Serial Number to ensure genuine product and product performance that meets Australian Standards.





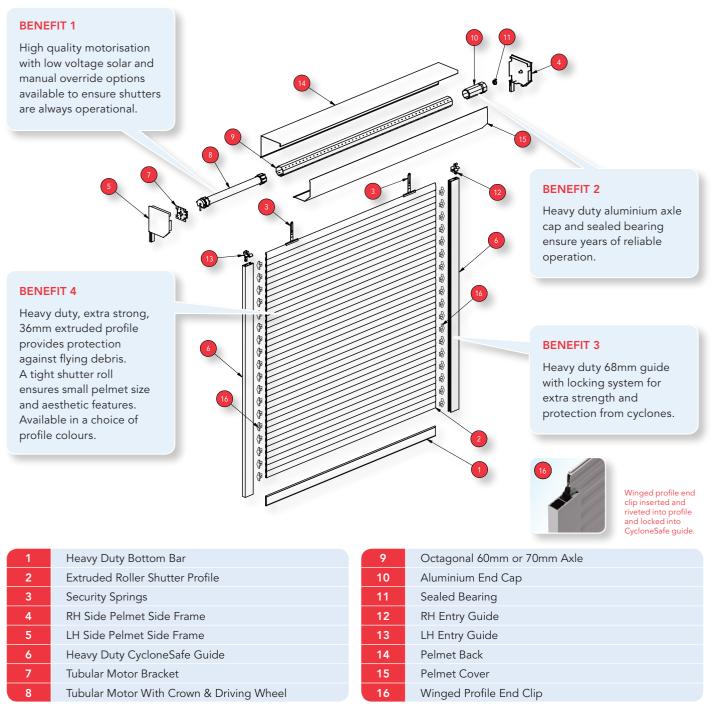






The CycloneSafe[™] Design At A Glance!





Manual Or Motorised Control Options



Steel Cable Winder (Up To 50Kg)





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



PowerSmart[™] Wall Switch Control System With 240V With 12V Motor (Up To 50Kg)*



Remote Control With 240V Electric SIMU Hz Motor



Key Switch With 240V Electric Motor



With 240V

Electric Manual

Override Motor

S-05 Remote Control (Key Ring Transmitter) With 240V Electric Motor

& Multi-Function S-05 Radio Receiver & Control Unit

* When used in conjunction with an assist spring as per CW Products specifications.

Spring Loaded With Key Lock

CycloneSafe[™] Technical Specifications

Cyclone Rating	Up To C4 T5		
Maximum Shutter Width	Up To 2400mm		
Maximum Shutter Height	Up To 2600mm		
Maximum Surface Area	6m 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 22mm (Heavy Duty Cyclone Guide)		
Paint Finish	High Quality Powder Coat		



Roller Shutter Widths & Cyclone Ratings

Shutter Width	Load Test Type	Test Pressure	Cyclone Rating
2400mm	Inward Loading	3.34 kPa	C2
2400mm	Outward Loading	5.49 kPa	C3
2200mm	Inward Loading	3.34 kPa	C2
2000mm	Inward Loading	4.93 kPa	C3
1500mm	Inward Loading	6.66 kPa	C4
1500mm	Outward Loading	7.40 kPa	C4

For more information on the CycloneSafe[™] Roller Shutter, please contact your nearest dealer, installer or visit www.cwproducts.com.au!

Authorised Dealer:

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