

FireSafe™ Technical Specifications

Profile Slat Covering	36mm
Profile Slat Thickness	9.7mm
Minimum Width	800mm
Maximum Width	4000mm
Maximum Height	2800mm
Maximum Surface Area	11m ²
Weight/Metre²	7.5kg
Colour Options	Cream, Clear Beige, White, Anodised Silver



For more information on the FireSafe™ Bushfire Rated Roller Shutter, please contact your nearest dealer, installer or visit www.cwproducts.com.au!

Authorised Dealer:

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NEW
TECHNOLOGY!



Protect Your Home And Family With FireSafe™ Bushfire Rated Roller Shutters!



The NEW FireSafe™ Roller Shutters:

- Comply with NEW Australian Standard AS3959-2009 (Construction of buildings in bushfire prone areas).
- Bushfire rated to Bushfire Attack Level (BAL) A40.
- Tested by CSIRO (Report# FSZ1379).
- Radiant heat shielding properties to 40 kW/m².
- Fully extruded aluminium shutters.
- Suitable for large span windows & doors.
- Protect windows from flying debris & extreme heat radiation.
- Choice of profile colours.
- Completely motorised.
- Remote control options.
- Manufactured in Australia.



CW PRODUCTS
HOME AUTOMATION & ROLLER SHUTTERS

Protect Your Home! Protect Your Family!

As more and more Australians move to country and semi-rural areas for a better lifestyle, and our urban sprawl takes homeowners closer to wooded and high vegetation areas, protection from bushfires has become increasingly important in Australia.

Add to that the recent devastation of bushfires in many states across the country, and it becomes vital that we help protect Australian families and their homes from bushfires.

Aside from the obvious and growing need for bushfire protection, a new **Bushfire Construction Standard AS3959-2009** has been implemented, detailing minimum standards for building and construction in bushfire areas.

This new standard is now mandatory in some states of Australia.

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

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



Scientifically Tested!

In November 2009, the **FireSafe™ Bushfire Rated Roller Shutter** was tested by the **CSIRO** at their specialised testing facility in NSW (Report# FSZ1379) and for the purpose of building regulations in Australia, achieved a Bushfire Attack Level (BAL) of A40 when fully closed.

The **FireSafe™ Bushfire Rated Roller Shutter** and elements of its construction were exposed to a radiant heat as severe as 40 kW/m^2 , to simulate bushfire attack including both radiant heat and small flaming sources.

FireSafe™ was successful in all its performance testing!





The FireSafe™ Design At A Glance!

BENEFIT 1

High quality motorisation (5 Year Guarantee) with low voltage solar options also available to ensure shutters are always operational in the event of a fire or mains power failure.

BENEFIT 2

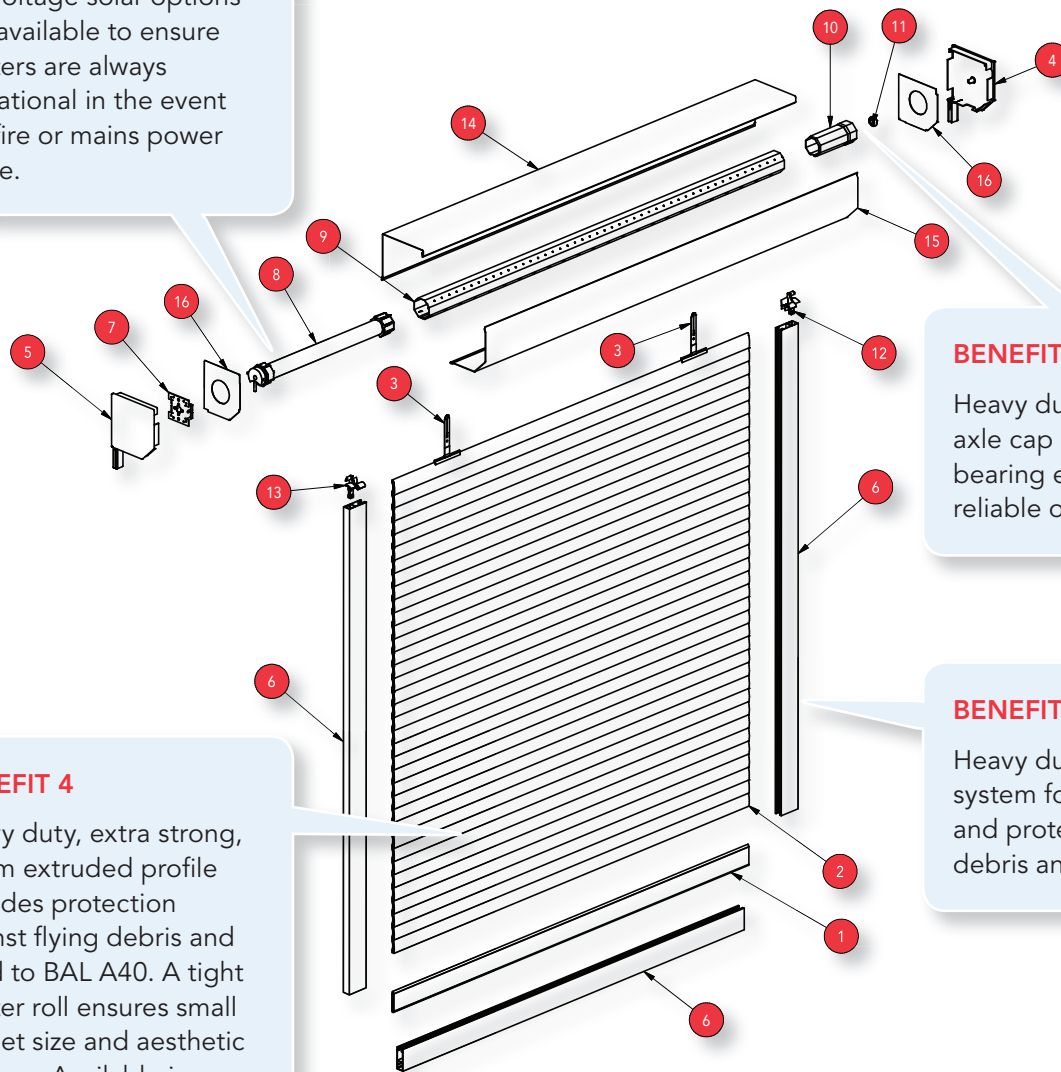
Heavy duty aluminium axle cap and sealed bearing ensure years of reliable operation.

BENEFIT 3

Heavy duty 68mm guide system for extra strength and protection from flying debris and fire.

BENEFIT 4

Heavy duty, extra strong, 36mm extruded profile provides protection against flying debris and rated to BAL A40. A tight shutter roll ensures small pelmet size and aesthetic features. Available in a choice of profile colours.



1	Heavy Duty Bottom Bar
2	Extruded Roller Shutter Profile
3	Security Springs
4	RH Side Pelmet Side Frame
5	LH Side Pelmet Side Frame
6	Heavy Duty Extruded Guide
7	Tubular Motor Bracket
8	Tubular Motor With Crown & Driving Wheel

9	Octagonal 60mm or 70mm Axle
10	Aluminium End Cap
11	Sealed Bearing
12	RH Entry Guide
13	LH Entry Guide
14	Pelmet Back
15	Pelmet Cover
16	Safety Plate