



heroal bushfire protection systems



Bushfire protection systems

BAL-FZ tested and approved

Every year, the risk of bushfires in Australia is particularly high on days when the weather is hot and dry and there is a northerly wind. Since 1851, bushfires have wreaked damage costing an estimated 1.6 billion dollars, and according to a national research institute, our continent faces "dangerous decades" ahead. The bushfire season will begin earlier and end later, scientists predict. By the year 2020, the number of calendar days with an "extreme" fire danger rating is expected to have risen by up to 65%.

For this reason, all materials for buildings in bushfire-prone Bushfire Attack Level*-rated areas must be certified in accordance with the relevant BAL standards. heroal bushfire systems meet all BAL-Flame Zone (FZ) requirements.

* BAL



Scientifically tested and compliant

The best protection in the industry

Both heroal bushfire protection systems are specially developed to meet the rising standards for bushfire protection in Australia, and are BAL-40 and BAL-FZ certified when fully closed.

Product features

- » BAL-FZ and BAL-40 tested and approved
- » Tested according to Australian standards (AS1530.8.2 2007)
- » The only bushfire-tested insulated roller shutter systems for thermal benefits and noise suppression
- » Motorised for ease of use – adaptable to smartphone controls
- » Wide colour selection
- » Installation suitable for new buildings or retrofitting
- » Options available for covering large windows or door openings



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Bushfire Protection BAL-40



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Bushfire Protection BAL-FZ

Product properties at a glance

Engineered in Germany, manufactured in Australia

Perfectly engineered system to minimise box sizes

Best available protection in the industry thanks to aluminium and stainless steel roller shutter slats



Colour Options**

| | | |
|---------------------|-------------------|-----------------------|
| | | |
| 17 Traffic white | 18 Grey | 20 Natural |
| | | |
| 22 Brown | 23 Cream | 32 Light beige |
| | | |
| 44 Black | 52 Black brown | 53 Anthracite grey |
| | | |
| 71 Crème white | 39 RAL | |

heroal fire protection components easily transform a regular guide rail into a part of a bushfire protection system

Your benefits

The heroal promise

Established in 1874, the family-owned company heroal has a long tradition and is the inventor of the insulated aluminium roller shutter slat. heroal has cooperated with partners in Australia for decades and is proud of its longstanding, reliable business relationships and countless successful local building projects. heroal customers benefit from high-quality, innovative products combined with unique customer service.

- Overview of benefits**
- » > 3,500 partners worldwide
 - » Tested and certified products
 - » Well-established company
 - » Engineered in Germany, manufactured in Australia
 - » Comprehensive range of services
 - » Wide variety of colours and designs

** Image and colours vary for BAL-FZ System

heroal – the aluminium systems supplier

As a leading aluminium system supplier, heroal develops and manufactures perfectly engineered systems for roller shutters, roller doors and sun protection. Thanks to minimum energy consumption during manufacturing and maximum energy conservation while in use, heroal system solutions make a significant contribution to sustainable construction that goes hand in hand with highly cost-effective processing and increased property value.

Innovation, service, design, sustainability

The heroal brand stands for system solutions that combine practical innovations, unrivalled service, comprehensive sustainability and quality designs that can be integrated into any architectural concept.

Dealer print

Roller shutters | Sun protection | Roller doors | Service

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