


BAL40

Windows & Doors



alspec[®]
EVERYTHING ALUMINIUM
& HARDWARE

Designed to Perform. Built to Protect.



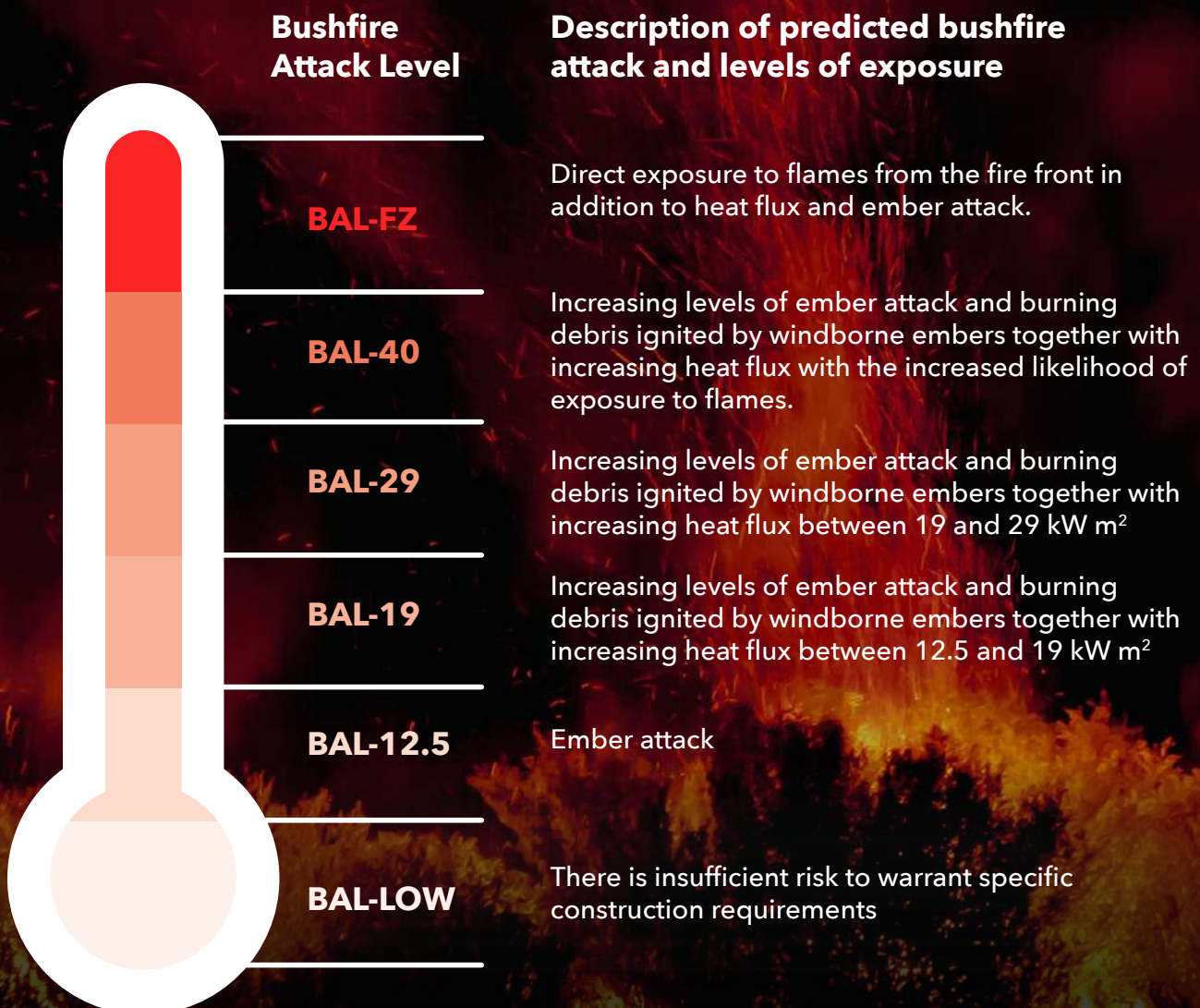
In Australia's harsh bushfire-prone environments, performance is not optional – it is essential. Our **BAL-40 approved aluminium window and door systems** are engineered to withstand high levels of radiant heat, ember attack and burning debris, helping protect homes in bushfire zones.

Built for strength, compliance and architectural appeal, our systems deliver protection without compromising on design.

What is BAL?

The Australian Standard **AS 3959 - Construction of buildings in bushfire-prone areas** establishes the criteria for assessing the potential severity of bushfire exposure a building may face. These classifications are known as **Bushfire Attack Levels (BALs)** and define the level of radiant heat, ember attack and direct flame contact a structure must be designed to withstand.

Guide for Window and Doors in Bushfire Prone Areas





Cloudview, Springbrook Mountain QLD

BAL-40 TESTED AND CERTIFIED WINDOWS AND DOORS



Commercial Windows & Doors

ProGlide High Performance
Sliding Door

Altitude Sliding Door

Hawkesbury Top Hung
Sliding Door

Hawkesbury Bi-Fold Door

ViewMax Sliding Window

Evo Plus Double Hung
Window

ProVista Sashless Double Hung
Window

Swan/Swan Evo Hinge Door

35mm Top Hung Awning
Windows

35/50mm Awning/Casement
Window

McArthur Top Hung Window

ProTilt Awning/Casement
Windows



Commercial Framing

Hunter Evo Fixed Lite Frame

Hunter Evo Framing

McArthur Evo Fixed
(Single Glazed)

ecoFRAMEplus Fixed



Louvres

AirflowPlus Breezway Louvre/
Fixed - single and double
glazed

AirFlowPlus Aero Louvre



Thermally Broken Systems

ThermAFrame Awning Window

ThermAFrame Casement Window

ThermAFrame Centre Pocked Fixed Lite

ThermAFrame Flush Glazed Fixed Lite

ThermAFrame Sliding Door



Residential Windows & Doors

Carinya Comfort Hinged Door

Carinya Comfort Sliding Window

Carinya Comfort Sliding Door

Carinya Comfort Fixed Panel

Carinya Comfort Awning Window

Carinya Comfort Casement Window



Security Screens

All BAL-40 tested window systems must be fitted with an externally or internally screened, metal mesh. We recommend **Alspec Security Solutions Invisi-Gard** product.



Product Identification

All Alspec products that have the BAL-40 certification are marked with the BAL-40 logo.



Product Specification

When specifying Alspec for a BAL-40 application, please ensure your fabricator is aware of this requirement. This ensures that the Alspec system is fabricated with the correct seals, mohair, components and hardware.

Need specification help?

Contact your local Specification Manager for more information.



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ALBURY

Coming Soon

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