

Guardian[®]

Fall prevention window screens

Anti-fall screening compliant to the National Construction Code (NCC).

Its safety origins are based on the need to have a fully operable window, at height, which helps eliminate the possibility of people (especially children) falling out.

With its fine weave architectural stainless-steel mesh, views are seemingly unrestricted. It delivers greater natural air-flow over the window restriction method, to help cool or freshen any room.

Guardian[®] is the perfect choice for:

- Anti-fall screening applications where there is a need to be compliant to National Construction Code requirements.
- Upselling from insect screens, in environments where ongoing maintenance is an issue, such as rental properties or homes with pets.
- Applications where homeowners only want security on the bottom floor of home, but don't need as robust a product on the second storey, as security is not an issue.
- Applications in bushfire prone areas BAL-LOW to BAL-40.
- Guardian[®] and ForceField[®] complement each other and provide a seamless look for homeowners.

QUICK REFERENCE

- Welded – no screws or rivets
- Exceeds NCC fall prevention requirements
- Maximum transparency
- Maximum airflow
- Insect protection
- Heavy duty aluminium frame
- Architectural grade 304 stainless steel mesh
- 0.60mm wire diameter
- More than 300 colours
- Corrosion resistant
- Low maintenance
- 10 year replacement warranty

Window options

WINDOWS

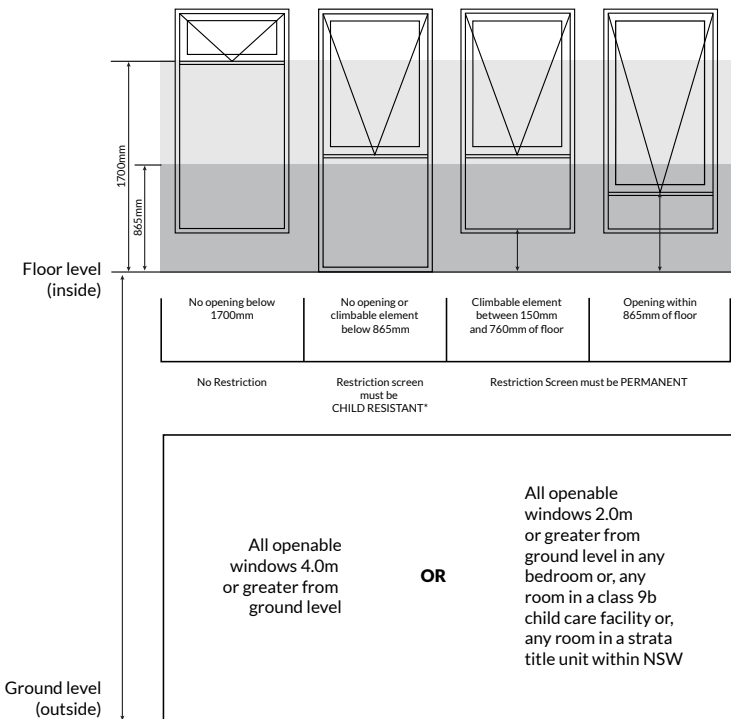


Note: Not all Awning and casement windows can be fitted with fall prevention screens, only those with winders and dedicated fitting channel can be securely installed to NCC requirements.

Building code requirements

"The Building Code of Australia requires protection for openable windows in new early childhood centres and in bedrooms of new residential buildings (i.e. houses, apartments, hotels and the like), where the floor below the window is more than 2m above the

surface beneath". The two protection methods are either a hardware restrictor or a fall prevention screen. A restrictor renders the window to only be operable to 125mm, where a fall prevention screen enables the full use of a window's function.

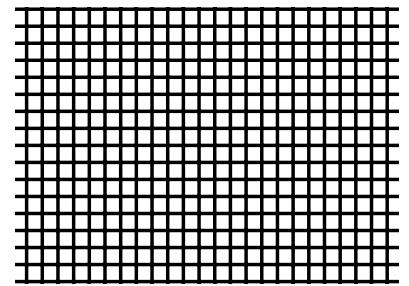


Note: Child resistant means that a key, Allen key, screwdriver, spanner or the coordinated use of two hands is required to remove the screen.



Colours

Guardian™ available in Prowler Proof's 50 standard colours and 250 optional colours.



Guardian features black powder coated 304 stainless steel mesh. The 0.6mm diameter wire has a 1.3mm aperture providing an open area of 44.8%, for excellent visibility, airflow and compliance to bushfire requirements.

Performance

Icon	Performance Category	Tested to exceed	Result
	Fall Prevention	Tested to exceed an outward force of 250NM (25kg)	✓
	Bushfire	Applications in bushfire prone areas BAL-LOW to BAL-40	✓
	Corrosion resistance	AS 2331.3.1 3,000 hours neutral salt spray test	✓

✓ Product has passed test
Note: Guardian is not a security screen as AS5039-2008 Security

Product options

Window screens	Availability
Pet door	-
Cross brace	+
Mullion	+
Port hole/hopper hatch	-

+ Optional
 - Not applicable

For more information please visit www.prowlerproof.com.au

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Guardian-Product-Sheet