

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.

- 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 types



Sliding



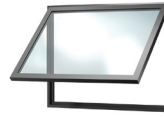
Double sliding



Single or double hung



Louvre



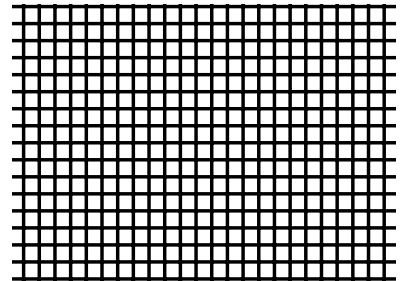
Awning

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.

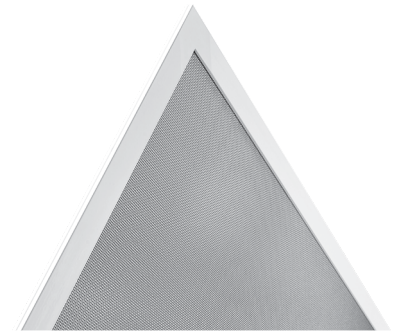


Colours

Prowler Proof is the only security screen manufacturer that gives you 100 standard colours and more than 200 optional colours to choose from.



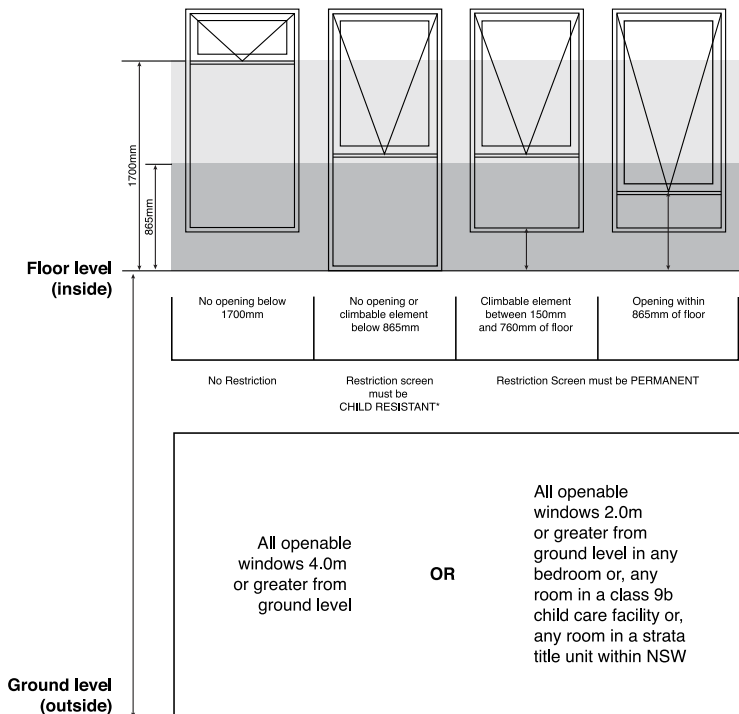
Guardian features black powder coated 304 stainless steel mesh. The 0.6mm diameter wire has a 1.3mm aperture providing an open area of 44.8%, for excellent visibility, airflow and compliance to bushfire requirements.



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.

Performance

	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 options

Fixed Window	
Pet door	-
Midrail - horizontal	+
Mullion - vertical	+
Port hole/hopper hatch	-

+ Optional

- Not applicable

✓ Product has passed test

Note: Guardian is not a security screen as AS5039-2008 Security

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

Prowler Proof © Copyright 2021 Gershwin Pty Ltd ABN 22 064 102 816

122 Buchanan Road, Banyo QLD 4014 T 07 3363 0666 E info@prowlerproof.com.au

