

VISION-GARD

ALUMINIUM SECURITY SCREENS

STRENGTH, SECURITY,
PRIVACY AND DURABILITY.



view from the inside

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ALUMINIUM SYSTEMS
SPECIALISTS

Alspec's Vision-Gard™

Vision-Gard™ Screens are a new addition to the Alspec range of screening options. Vision-Gard™ screens not only secure your home but also provide a degree of privacy from people outside your home looking in. Vision-Gard™ screens provide security, privacy and strength, as well as being corrosion resistant and looking great.

Vision-Gard™ Design

Vision-Gard™ Screens utilise a strong (1.6mm thick) aluminium sheet that is perforated and powder coated in Australia to exacting standards. This mesh works by limiting the field of vision for people on the outside looking in. Vision-Gard™ works if there is correct lighting allowing a person on the inside to see outside and not be seen from the visitor's side.

The mesh has two options for retaining in the frame:

1. Retention with our bespoke Wedge PVC pressure retention system.
2. Retention using rivets into a frame with a covering strip to conceal the rivets.

The resulting screen is strong, extremely resistant to corrosion and provides excellent clarity of vision from the inside looking out.

The Complete Range

Alspec now offers the complete range of screening systems from our top of the range Invisi-Gard® 316 Stainless Steel Security Screens, through to Alu-Gard®, Federation® Cast Panels, Alu-Grille® Diamond Grilles, Vision-Gard™ one way vision security screen, fibreglass and aluminium insect screen and all the associated accessories. For a history of great service and quality built products when considering an aluminium screen door system, there's only one place that has all the solutions - Alspec.

Bushfire Prone Areas

Vision-Gard™ complies with the mesh aperture for screening of openable parts to doors and windows up to BAL-29 conditions.

Wide Product Range

Vision-Gard™ Security Screens are primarily designed for front door security and privacy. However they are suitable for a wide range of residential applications including the following:

- Hinged Doors
- Sliding Doors
- Security Window Screens

Choice of Stylish Colours

With Vision-Gard™ products, matching the colour to existing door and window frames is not a problem. All of our frames are available from your Vision-Gard™ fabricator in a full range of powder coated colours along with anodised finishes.



Custom Built

All Vision-Gard™ products are custom built by your local fabricator, made to measure to suit your exact requirements.




Key Features

- Reduces the vision into the home.
- Clarity of vision from the inside.
- High corrosion resistance.
- Aperture of less than 2mm meets bushfire requirements up to BAL-29.
- Tested and passed Australian Standards.
- Choice of retention systems.
- Manufactured in Australia.
- Part of a wide range of security and screening solutions.

Tested Performance


Security

Australian Standard AS5041 – 2003 Methods of Test – Security Screen Doors and Window Grilles

	Knife Shear Test	✓
	Dynamic Impact Test	✓
	Lock and Lever Hinge Test	✓


Child Fall Prevention

Australian Standard AS5203 – 2016 Protection of Openable Windows/Fall Prevention – Test Sequence & Compliance Method

	Resist 250N Outward Force	✓
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Fire Attenuation

Australian Standard AS1530.4-2014 Appendix B7

	Achieves a fire attenuation rating of up to 75% at 40kW/m² incident energy	✓
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Technical Specifications

Material Grade	5005 H34
Thickness	3mm
Paint	Dulux Black Matt
% Open Area	17%
Aperture	1mm x 4mm

