

Alu-Gard®

The All-Aluminium security screening solution for Australian conditions. Alu-Gard is a perforated aluminium sheet retained in an extruded aluminium frame.

Alu-Gard not only provides security, clarity of vision and strength, it is also corrosion resistant and looks great.

Key Features

- Tested and passed Australian Standards.
- Choice of retention systems.
- Manufactured in Australia.
- Part of a wide range of security and screening solutions.

Alu-Gard Design

Alu-Gard utilises a strong (1.6mm thick) aluminium sheet that is perforated and powder coated in Australia to standards. The sheet is retained in a frame with riveted aluminium infill retention system. The resulting screen is strong, extremely resistant to corrosion and provides excellent direct clarity of vision.

Choice of Stylish Colours

With Alu-Gard products, matching the colour to existing door and window frames is not a problem. A full range of powder coated colours along with anodised finishes or decorative imaging are readily available from your Alu-Gard dealer.

Custom Built

All Alu-Gard products are custom built, made to measure to suit your exact requirements.

Alu-Gard Security Screens are suitable for a wide range of residential and commercial applications including the following:

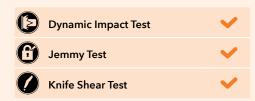
- Hinged Doors
- Sliding Doors
- Security Window Screens
- Balustrade
- Fencing



Tested Performance

Security

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



Child Fall Prevention

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



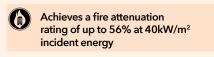
Bushfire

2mm hole diameter meets bushfire requirements up to BAL-29



Fire Attenuation

Australian Standard AS1530.4-2014 Appendix B7



Technical Specifications

Material Grade	5005 H34
Thickness	1.6mm
Hole Diameter	2.0mm
Paint	Dulux Black Matt
% Open Area	40%

