



# Alspec's 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.

# 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.

## **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.

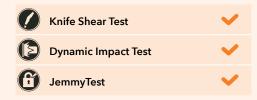
Alu-Gard Security Screens are suitable for a wide range of residential and commercial applications including the following:

- 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



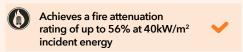
### **Child Fall Prevention**

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



#### Fire Attenuation

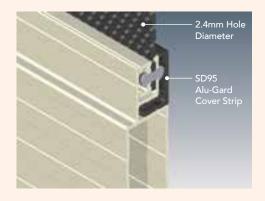
Australian Standard AS1530.4-2014 Appendix B7



## **Technical Specifications**

Material Grade	5005 H34
Thickness	1.6mm
Hole Diameter	2.4mm
Paint	Dulux Black Matt
% Open Area	40%









# Alspec's Alu-Gard® Edge

Alu-Gard Edge is the latest addition to the Alu-Gard range, the All-Aluminium security screening solution for Australian conditions. Edge is a PVC pressure retention system that retains the Alu-Gard perforated aluminium sheet in an extruded aluminium frame.

Alu-Gard Edge 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 Edge Design

Alu-Gard Edge 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 bespoke PVC pressure retention system. The resulting screen is strong, extremely resistant to corrosion and provides excellent direct clarity of vision.

## 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.

## **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.

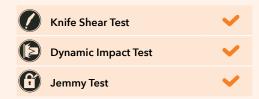
Alu-Gard Edge Security Screens are suitable for a wide range of residential and commercial applications including the following:

- 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



# **Technical Specifications**

Material Grade	5005 H34
Thickness	1.6mm
Hole Diameter	2.4mm
Paint	Dulux Black Matt
% Open Area	40%

