



ALU-GRILLE

7MM DIAMOND GRILLE

GREATER STRENGTH FOR
INCREASED PEACE OF MIND.

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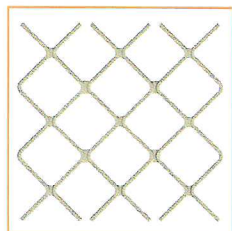
Alspec's Alu-Grille®

Alspec offer a wide range of window and door grille options that will improve the security of your home. Alu-Grille® is perfectly suited to a wide range of window applications as well as both hinged and sliding doors.

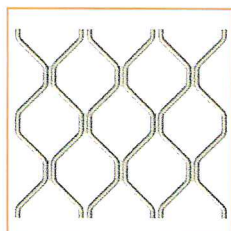
Alu-Grille® Design

Alu-Grille® has a 7mm strand thickness and has been tested to Australian Security Standard AS5041 and meets the requirements of AS5039. To obtain maximum benefit from Alu-Grille®, all doors made incorporating these grilles should also be installed to comply with AS5040.

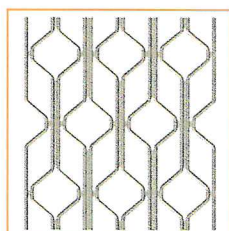
Alu-Grille doors are available with the option of restricted vision mesh, ideal if added privacy is required. Restricted vision mesh allows you to see out through your door at the same time as reducing the visibility into your house from the outside.



A117 Small Diamond



Standard 7mm Diamond



A227 Decorative Diamond

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.

Wide Product Range

Alu-Grille® Security Screens are primarily designed for front door security. 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 Alu-Grille® products, matching the colour to existing door and window frames is not a problem. All of our frames are available from your Alu-Grille® fabricator in a full range of powder coated colours along with anodised finishes or decorative imaging.



Custom Built

All Alu-Grille® products are custom built by your local fabricator, made to measure to suit your exact requirements.

Key Features

- Made from special tempered aluminium for greater strength and increased peace of mind.
- Alu-Grille® for custom-made sliding doors provides optimum protection and smooth operation. Adjustment screws for rollers face inside the door out of an intruders reach.
- Half door panels add to protection from the weather, pets and intruders. Available in a range of pre-finished colours.
- Security doors made from quality Alu-Grille® can be fitted with the extra feature of a 3 Point Safety Lock. Three interlocking security hinges deter even the most persistent intruder.

Tested Performance

Security

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



Shear Test



Dynamic Impact Test



Jemmy Test



Child Fall Prevention

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



Resist 250N Outward Force



Technical Specifications

Material Grade	Tempered Aluminium
Thickness	8mm
Strand Width	7mm
Paint	Dulux Black Matt