





Certified, Internationally Patented, framing system Successfully passes;
Dynamic Impact Testing;
Jemmy Testing and;
Knife Shear Tests





## Product Testing for Security Screen Doors & Windows

for Security Screen Doors & Windows in Accordance with Australian Standards (AS)

### Knife Shear Test AS 5041-2003

A standardized compliance test for security doors & windows: a specifically selected knife is used to simulate an attack on the mesh, repeated 3 times, in a constant directional force (vertical force 15 kg (150 N); horizontal force 35 kg (350 N); at a velocity of 6 mm/sec). 

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### Opnamic Impact Test AS 5041-2003

Another standardized compliance test applied to ensure impact resistance to the fixing system of a sash panel and components. The test comprises a heavy bag (42 kg) swung to directly impact the mesh, repeated 5 times, in varying directions. The series easily passes and exceeds Dynamic Impact Testing in accordance with AS 5041-2003.



### ✓ Jemmy Test AS 5041-2003

A strength test designed to simulate attempted forced-entry by burglars and intruders using an implement to prise open doors and windows or break locks and hinges by applying leverage forces against the locking, fastening and hinging points. 

THISTEL easily passes and exceeds Jemmy Testing in accordance with AS 5041-2003.



### Salt Spray Test ASTM B117

A corrosion resistance test for all metal components. An accelerated climate machine (1,000 hrs equivalency to 10 yrs) produces a corrosive attack on coated samples, accurately measuring the suitability and resistance of the protective finish to corrosive agents such as exposure to costal weather conditions.



# The Benefits of malester to you:

### Visibility

- Provides security without compromising your view, clear and unobstructed views of the outdoors.
- \* As a mesh-screen product, malester allows the free-flow and circulation of air for your comfort.
- Provides energy savings from reduced need for air-conditioning.
- Blocks an average of 60% of harmful UV rays.

### Protection and Peace of Mind

- MPJESTEC\* security doors & windows provide a security barrier to unlawful entry to your home, discouraging intruders.
- malester provides protection from flies, mosquitoes and other pests.
- Designed for security applications, melection in the prevent burglars whilst providing home owners with ease of use, entry and exit.
- Above all mn\_jstec security doors & windows are made strong, secure and durable to provide you years of trouble-free use.

### Architectural and Design Appeal

- MP\_JESTEC security doors & windows are not only made to be strong, but also to enhance and modernize the architectural appeal of your home. There is no compromise with aesthetics as with conventional bar & grille systems.
- mm\_J=ST=C products are easily incorporated into almost all types of doors & windows at a minimum of fuss and hassle and the sash comes in a multitude of color options to suit your personal needs and tastes.



Clear vision



Do Samorter



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60% UV



Protection from flies



Impact.



No Bars



Easily Use,



ustom



### Handles, Locks and Hardware

- Only tested security hardware is selected, ensuring strength and durability.
- Incorporates a 'Multi-Point-Lock' system especially designed for
   Incor



We are the first manufacturer to be laboratory certified under ISO/IEC 17025:2005 (TIS.17025-2548) for Knife Shear Testing with accreditation from the Thai Industrial Standards Institute, Ministry of Industry Thailand.



The Jasta Premium Security Doors & Windows are a world-class quality product that helps protect your family while providing security and unobtrusive views of the outdoors. The Jasta Products are available in a wide range of configurations and colors to suit your personal requirements. The Jasta Products are available in a wide range of configurations and colors to suit your personal requirements. The Jasta Products are available in a wide range of configurations and colors to suit your personal requirements. The Jasta Products are available in a wide range of configurations and colors to suit your personal requirements.

Surpassing security standards in accordance with Australian Standards (AS), proven strength, quality and durability, means that malestate provides genuine safety you can trust.



### Security Doors

### **Hinged Doors**

Hinged security doors are often the first line of defense for the home owner.



### French Doors

The heavy duty hinges also lend a practical aspect by ensuring snug closure.



### **Double / Single Sliding Doors**

Many homes incorporate one or more sliding doors as access to entertainment areas, back yards and patios.



### Stacker Doors

Sliding Stacker doors open your home up to your entertainment area within seconds without taking up any interior or exterior space.



# Patio end

Patio enclosures allow you to secure an exterior area, making it insect proof, with floor to ceiling screens.



### **General Information**

Security Mesh 316 marine grade, each strand individually tested to exacting International Standards.

Aluminium Sash The malester fixing system is available in a full range of colors and styles to suit. Our innovative system is registered

under International Patents.

Locks & Hardware The especially designed 'Multi-Point-Lock' system provides ease and convenience of use and a minimum of fuss; one simple

action to engage or disengage all locking points.





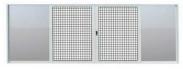




### **Casement Windows**

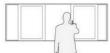
Casement Window Screens can be installed on the inside or outside and opened either from the left or right. It is suitable to protect an operable glass window.





# Double / Single Sliding Windows

An outstanding feature of the product is the sash latching system with key locking, providing security for your home.

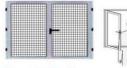




### **Awning Windows**

Awning Window Screens provide an easy opening and can be installed on the inside or outside. It can be opened either from top or bottom and ideally suited to protect an operable glass window.

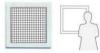




French Windows

### 7

The French Window screen has two operating panels. With no center post, unobstructed views are guaranteed.



### **Fixed Windows**

Fixed panels are the ideal solution to cover and protect non-opening windows in your home.

### Visit Our Showrooms:

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