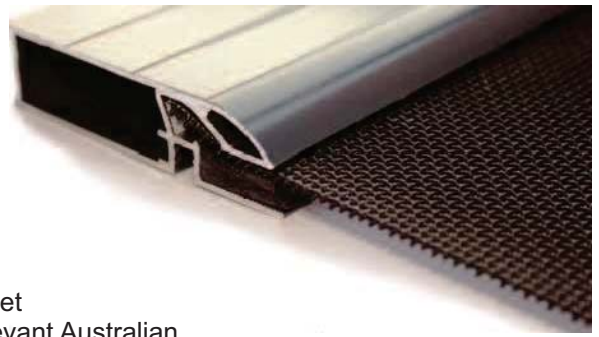


ABRASAFE™
PANTHER PROTECT®
Security Doors & Windows





SAFE AND SECURE

Abra Safe Security Screen system has been researched designed and developed to become the new standard in security doors and windows. The designers used advanced technology to achieve a market leading bull nose shaped, heavy duty frame that meets and exceeds all relevant Australian Standards. Extensive testing by independent NATA accredited facility included dynamic impact, knife shear, salt spray, forced entry and longevity tests. Abra Safe also meets the requirements for construction in bush fire prone areas.

Abra Safe Security Screen system gives you the choice of 316 grade stainless steel and galvanised mesh, depending on location, environmental conditions and preferred maintenance schedule - always refer to the product selection and maintenance chart below when deciding on the type of mesh best suited to your circumstance. Correct selection and regular maintenance will keep your security doors looking good for years. Further to this, all Abra Safe Security system products are supported by a 12 year limited warranty.

PRODUCT SELECTION AND MAINTENANCE CHART

It is important to consider the location and environment when deciding which mesh is fit for your purpose. Authorised Abra Safe Security Screen system Dealers always refer to the Product Selection and Maintenance Chart below and recommend Abra Safe Wash to reduce corrosion and enhance the life of your Security Screen system.

PATENT PROTECTION AND DESIGN REGISTERED

Panther Protect and design registered. The design includes a 'specially shaped elongated slot with opposing offset formation and locking block' to retain the mesh. This assembly arrangement is distinct from other patented systems and therefore offers Panther Protect dealers a unique point of difference. Further to this, the bullnose design, choice of mesh and exclusive hardware offers a real opportunity for increased margin and market share.

MAXIMUM CORROSION PROTECTION

When two dissimilar materials are used in contact with one another, a galvanic reaction can occur, causing corrosion. Panther Protect has been designed to help eliminate contact between dissimilar metals by 1) an easily inserted locking block to secure the mesh sheeting to the aluminium frame, eliminating the need for crimping, screwing or clamping; 2) using an inhibiting tape to separate the mesh from the aluminium frame and 3) powder coating the frame, mesh and locks. Panther Wash should also be used to reduce corrosion and enhance the life of your Panther Protect Products.

EXTENSIVE TESTING

Panther Protect passed dynamic impact, lock and hinge level, pull, knife shear and salt water tests carried out by an independent NATA laboratory. It also meets the requirements for Construction Level 1, 2 and 3 Bush Fire Prone Areas - refer to the guideline set in the Building Code of Australia which may be interpreted differently from Council to Council .

PRODUCT SELECTION AND MAINTENANCE CHART

ENVIRONMENT	MAINTENANCE/CLEANING INTERVALS		ENVIRONMENTAL DEFINITION*
Beach	Fortnightly	n/a	Up to 1km from saltwater or heavy industrial
Marine	1 Month	n/a	Between 1km - 5km from saltwater or heavy industrial
Metro	3 Month	n/a	Between 5km - 10km from saltwater or heavy industrial
Suburban	4 Month	1 Month	Between 10km - 20km from saltwater or heavy industrial
Rural	4 Month	3 Month	Between 20km - 50km from saltwater or heavy industrial
Bush	6 Month	4 Month	Over 50km from saltwater or heavy industrial
	Stainless	Galvanized	* Some may require extra maintenance due to local conditions

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SD Screening System Flyer Version 110221

BUILDING

SAFETY

EXTRUSION