

We custom manufacture a wide range of Flyscreen and Security[^] Windows to meet your individual needs.

FLYSCREENS

- * KIDSCREEN WINDOW FALL PREVENTION SCREENS
- * MAGNETIC INSECT SCREENS
- * DIAMOND GRILLE WINDOW SCREENS
- INVISI-GARD SECURITY[^] SCREENS
- INVISI-SCAPE EMERGENCY ESCAPE SECURITY[^] SCREENS
- MESH OPTIONS
- COLOURS
- * ATTACHMENTS

FLYSCREENS

Our most popular window screens are the perfect solution to allow natural ventilation while keeping leaves, debris and insects out, especially during windy days or at night when insects are attracted to light.

Flyscreen windows can assist in reducing your energy bills with natural air-flow, rather than artificial cooling. They are particularly useful when 'evaporative cooling' is installed (which, unlike refrigerated air-conditioning, requires the windows to be open to work).

STANDARD

All Window Flyscreens come in a variety of standard colours and include appropriate attachment accessories (ie. Plunger pins or Swivel Clips etc)

OPTIONAL

UPGRADES to alternative mesh types, special colours, heavy duty 37mm frame (for larger windows) or customised attachment accessories/system for unique window types.



🖌 AFFORDABLE

 CONVENIENT Typically easy to remove from the window to clean glass Easy and inexpensive to repair

➤ VISIBILITY Will not obstruct view through glass. Fibreglass mesh is flexible and able to be pulled tight across frame to ensure no wrinkles. Being fabric based it will also not kink or dent

PET/CHILD DURABILITY mesh is relatively extension or to push through or

Frame: Aluminium 25mm x 11mm (or 25mm x 9mm if required)

Standard Mesh: Standard Fibregla Security^ Rating:

Strength rating:

KIDSCREEN WINDOW FALL PREVENTION SCREENS

We are a licensed fabricator and installer of this unique window screen system. Designed for upstairs windows where there is a potential safety risk for children falling.

Existing Australian Building codes require risks for upstairs bedroom windows to be minimised by restricting the opening of a window (to maximum of 125mm) – however this does limit airflow.

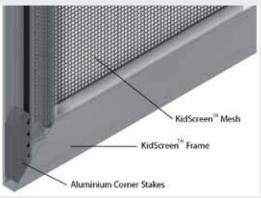
Fitting these screens to your upstairs windows is a great way to get the maximum benefits of window airflow with peace of mind that your family is safe.

The KidScreen Window Fall Prevention screen offer a 7 year conditional warranty when fitted and installed by a licensed or certified installer.

All KidScreen Window Fall Prevention screens are made to measure and custom built to meet the exact requirement of the National Construction Code 2013 (Vol 1: D.2.24 & Vol 2: 3.9.2.5) ensuring that your children are in the safest possible environment.

The KidScreen Window Fall Prevention screens have undergone successful testing to the Australian Window Association Industry Code of Practice ICP.005 exceeding the minimum 250N force (25kg) required in the National Construction Code 2013 (Vol 1: D.2.24 & Vol 2: 3.9.2.5).

Intended for kids up to age 5 and/or 25kg.



PEACE OF MIND

VISIBILITY Similar to a regular flyscreen - mesh will not obstruct view

Heavy reinforced polyester material that gains its strength from its woven assembly.

PET FRIENDLY Suited to windows where pet's claws are prime

INDUSTRY STANDARDS

requirements for building standards in areas with Bushfire Attack Level (BAL) Ratings up to 40

 COST More expensive regular flyscreens

Technical Details: PVC coated heavy gauge polyester mesh attached to 44mm frame with durable high strengt

Bulleenscreens

www.bulleenscreens.com.au

MAGNETIC INSECT SCREENS

Designed for odd shaped windows or those constructed in a way that a traditional screen would inhibit access to open/close easily. Commonly used on all types of outward opening and doublehung windows.

Can be fitted to timber, steel, aluminium and UPVC window frames.

STANDARD Available in 9 frame colours.

OPTIONAL UPGRADES to alternative mesh types (Micro Weave or Privacy mesh only) or special colours.



DIAMOND GRILLE WINDOW SECURITY^SCREENS

Ideal for areas where security is a concern (laneway windows, commercial premises etc) and cost is a consideration.

Our Diamond Grille window screens utilise the same technology as our Diamond Grille doors with a smaller outer frame. The frame uses sturdy internal metal corners which are riveted in.

These screens are fixed to the window frame (either inside or outside depending on your preference) Attached with tamper-proof screws but can be removed with a custom shaped allen key.

STANDARD

All Diamond Grille window screens come in our standard colours using A127 grille and include appropriate attachment accessories to affix securely.

OPTIONAL UPGRADES to alternative

mesh types, 3 different grille patterns or special colours.

Galvanised or ALU-GARD grile/mesh also available.



RANGE Standard colou available. One standard, three alternative diar

alternative diamond grille patterns to choose from

- CONVENIENCE Permanently attached, difficult for cleaning class
- SAFETY Permanently attached, difficult to remove in case of emergency

VISIBILITY Diamond Grille obstructs view in a

X PET/CHILD DURABILITY Mesh is relatively easy to push throu (though optional upgrades to differe

Frame:

Standard Mesh:

Bulleenscreens

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INVISI-GARD SECURITY[^] SCREENS

INVISI-GARD Fixed Window Security[^] Screens combine the proven strength and security[^] of **316 Marine Grade Stainless Steel Mesh** with extruded aluminium perimeter framing to create a security[^] window screen that looks great whilst providing excellent security[^]. Ideal for laneway windows, commercial premises etc.

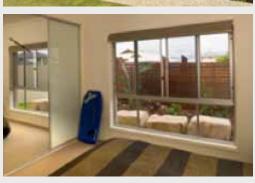
INVISI-GARD mesh provides a clear view in both directions through the window. With no grille to obstruct view. Black mesh absorbs the light making easier to see through.

High strength mesh and unique construction method provide ultimate durability and strength which is also highly resistant to corrosion.

INVISI-GARD 316 Marine Grade Stainless Steel Mesh is covered by a 15 Year conditional Warranty.

All INVISI-GARD window screens come in a variety of standard colours and include appropriate attachment accessories to affix securely. Optional upgrades to special colours







- DURABILITY High strength mesh and uniqu
- SECURITY Classified as a Security Window b Australian Standard
- INDUSTRY STANDARDS Meets government requirements for building standards in areas with Bushfire Attack Level (BAL) Ratings up to 40
- CONVENIENCE Permanently attached difficult for cleaning
- SAFETY Permanently attached difficult to remove in case of emergency
- X COST More expensive regular flyscreens or Diamond Grille.

Technical Details:

Aluminium frame fitted with 316 Marine Grade Stainless Steel Mesh. Attached using Invisi-Gard patented pressure retention system for maximum

Standard Mesh: 0.8mm Stainless Steel Wire 11 x 11 strands pe





INVISI-SCAPE EMERGENCY ESCAPE WINDOW SECURITY[^] SCREENS

From the makers of **INVISI-GARD** Doors and Windows these screens offer the perfect answer to your security[^] and safety needs.

The impact tested **316 Marine grade stainless steel** ensures the external security[^] of the building is not compromised and an easy to operate release on the inside allows exit from the building freely in case of an emergency.

INVISI-SCAPE Emergency Escape Window Security' Screens provide simple, keyless, one handed unlocking of the window security' screen from the inside. Once unlocked, the security' screen then hinges open to allow a path of escape.

High strength mesh and unique construction method provide ultimate durability and strength which is also highly resistant to corrosion.

INVISI-GARD 316 Marine Grade Stainless Steel Mesh is covered by a 15 Year conditional Warranty.



 SAFETY & SECURITY allows for one-hand unlocking of the window from the inside whilst not compromising security from the outside

DESIGN Fitted to perimeter frame only (no grille required).

VISIBILITY no grille to obstruct vie mesh absorbs the light making easier to see through.

 DURABILITY High strength mesh and unique construction method provide ultimate durability and strength.

HIGHLY RESISTA TO CORROSION.

VERSATILE. Can be custom manufactured to open inwards, or outwards to fit many brands and styles of

SUITABLE FOR BUSHFIRE ZONES Suits applications up t Bushfire Attack Level

COST More expensive regula fixed INVISI-GARD

 KIDSAFE Designed to be opened easily from the inside so does not provide protection for kids falling from upstairs windows

Technical Details:

Aluminium frame fitted with 316 Marine Grade Stainless Steel Mesh. Attached using nvisi-Gard patented oressure retention system for maximum

Security^ Rating:

All INVISI-SCAPE Emergency Escape Window Security Screens have been tested to Australian Standards AS5039-2008

PRIVACY SCREENS

Custom made privacy screens available on request.



RETRACTABLES

A range of retractable window screens are available on request depending on your style of window.

www.bulleenscreens.com.au

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WINDOW SCREENS MESH OPTIONS

All our window screens come with an appropriate insect mesh already fitted. We have plenty of alternative meshes available as an upgrade to suit your particular needs.

MESH OPTIONS

All our window screens come with an appropriate insect mesh already fitted. We have plenty of alternative meshes available as an upgrade to our flyscreen of Diamond Grille or Magnetic Screen to suit your particular needs.

FABRIC MESH TYPES	REASON TO CHOOSE	METAL MESH TYPES	REASON TO CHOOSE
Standard Fibreglass Mini-Weave	Traditional flyscreen mesh Extra protection against tiny insects	Aluminium	Meets requirements for Bushfire Attack Level (BAL) Ratings between 12.5 and 29
Visibility Plus	Designed with greater transparency for million	Bronze	Mostly used in traditional or period style homes
Enclosure Plus	dollar views High strength mesh well suited to larger areas	Stainless Steel	Meets requirements for BAL Ratings up to 40
UV Guard 90	90% UV blockout from the sun's harsh rays and to protect internal furnishings from fading		

All mesh is black or charcoal in colour to absorb the light and make it easier to see through.

STANDARD FIBREGLASS

Sometimes called Nylon mesh, this is the most common type of mesh found in flyscreen windows across Australia.

DOESN'T KINK OR DENT Can be pulled very tight across a screen for optimal visibility and flat presentation

VERSATILE Suits almost all types of door or window frames.

 AFFORDABLE Cheapest and easiest to replace (ie, DIY from Bunnings etc)

- VISABILITY Allows good 2 way visibility
 DURABILITY
- DURABILITY Will not rust, rot, shrink or stain. However can be torn by pets, kids etc
- EASY TO REPLACE
 - **Technical Details:** PVC coated fibreglass me 0.25mm diameter yarn, 18

Strength Rating:

Comes standard in our Flydoors, Diamond Grille Doors, Decorative Aluminium Security Doors

MINI-WEAVE

Ideal for use where extra protection is needed against very small midge insects or sand flies. Popular in coastal areas or Queensland.



DOESN'T KINK
OR DENT
Can be pulled very tight
across a screen for optimal
visibility and flat presentation

- VERSATILE Suits almost all types of door or window frames
- KEEPS INSECTS OUT Even the very small ones
- X DURABILITY Will not rust, rot, shrink or stain. However can be torn by pets, kids etc
- EASY TO REPLACE

Technical Details: PVC coated fibreglass mesh, 0.25mm diameter yarn, 18 x 30 strands per inch Strength Rating:

Strength Ratin

ENCLOSURE PLUS

Manufactured from hardwearing polyester, Enclosure Plus offers high strength screening for windows located in high traffic areas or where pet's claws are a problem. The perfect choice for really big windows as most other mesh requires a join.

✓ DOESN'T KINK OR DENT Can be pulled very tight across a screen

- VERSATILE Suits almost all types of door or window frames
- ✓ SUITABLE FOR LARGE AREAS Can be fitted to very large doors without needing to join
- DURABILITY It's strong, flexible, pliable and will not rust, rot, shrink or stain, resistent to pet claws & kids
 EASY TO REPLACE

Technical Details: High strength PVC coated Polyester, 0.35mm diameter yarn, 16 x 14 strands per inch Strength Rating:

UV GUARD 90

Designed for screening windows where extra protection from the sun's harsh UV rays is required. Helps to protect internal furnishings from fading in the sun.



- DOESN'T KINK OR DENT Can be pulled very tight across a screen for optimal visibility
- VERSATILE Suits almost all types of door or window frames
- VISIBILITY Good outward visibility through the screen but improves daytime privacy inwards
- X DURABILITY Surprisingly durable, however can be torn by pets, kids etc
- EASY TO REPLACE

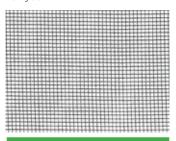
Technical Details: PVC coated fibreglass me 0.33mm diameter yarn, 2 strands per jack

Strength Rating:



VISIBILITY PLUS

Designed for windows where excellent visibility and airflow is required. If you have a million dollar view this is the mesh for you!



DOESN'T KINK OR DENT Can be pulled very tight across a screen for optimal visibility

VERSATILE Suits almost all types of door or window frames

15% MORE VISIBILITY than standard fibreglass mesh 15% MORE AIRFLOW

an standard fibreglass mesh X DURABILITY Will not rust, rot, shrink or stain. However can be torn by pets, kids etc

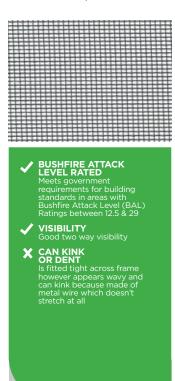
EASY TO REPLACE

Technical Details:

Strength Rating: //

ALUMINIUM

A mesh that balances durability and visibility, and most importantly meets requirements in Bushfire zones where metal based mesh screens are required.



Technical Details:

Aluminium baked enamel finish, 0.23mm diameter wir 18 x 16 strands per inch Strength Rating:

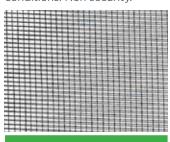
BRONZE

Ideal for rejuvenating windows in traditional or period style homes. Precision woven, using the highest quality materials, Bronze offers great strength and durability. Bronze is highly suitable for tough and demanding conditions.



STAINLESS STEEL (FLYWIRE)

For screening windows and doors in the harshest conditions. Non security.



- BUSHFIRE ATTACK LEVEL RATED LEVEL RAIED Meets government requirements for building standards in areas with Bushfire Attack Level (BAL) Ratings up to 40
- **VISIBILITY** Fine mesh for good visibility
- CORROSION RESISTENT Perfect for coastal environments

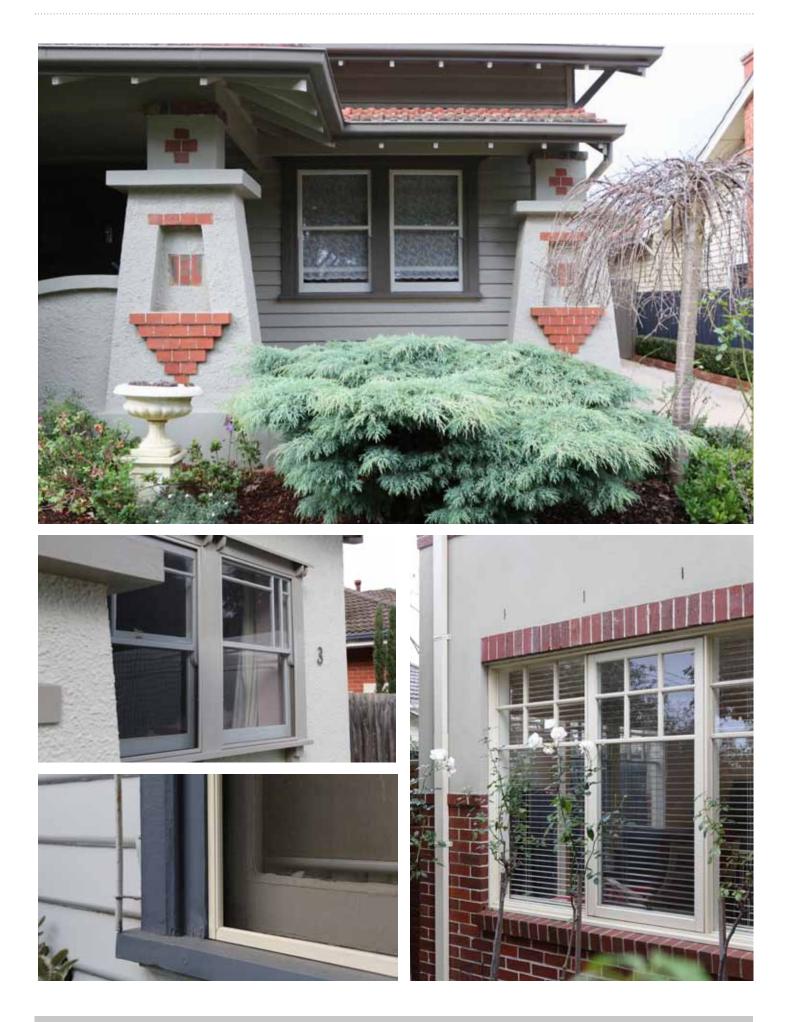
CAN KINK OR DENT Is fitted tight across frame however appears wavy and can kink because made of metal wire which doesn't stretch at all

Technical Details:

Technics 316 Marine Grade Stainless steel (tbc), 0.18mm diameter 16 strands per inch Strength Rating:

Note: This mesh is different to the stainless steel mesh used in INVISI-GARD doors which are made of sheets of stainless steel wire rather than a flexible roll such as this.









WINDOW SCREENS COLOURS

All our doors come in a wide selection of colours to suit your taste and style of house.

COLOURS

All our window screens come in a wide selection of colours to suit your taste and style of house.

STANDARD COLOURS

All our window screens come in a wide selection of colours to suit your taste and style of house. Choose from any of our standard colours below for your window screens.

POWDER COAT COLOURS

High quality thermostatically applied dry powder paint applied to create a smooth hard finish that is tougher than regular paint. Highly resistant to chipping.

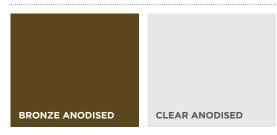
PEARL WHITE	BIRCH WHITE	PRIMROSE	MAGNOLIA	PAPERBARK (aka MERINO)
MATT STONE BEIGE	POTTERY	DOESKIN	PALE EUCALYPT (aka MIST GREEN)	WILDERNESS (aka RIVERGUM GREEN)
DUNE COLORBOND*	JASPER	HAWTHORN GREEN	A.P.O. GREY	ULTRA SILVER
NOTRE DAME	WOODLAND GREY COLORBOND® (aka SLATE GREY)	DEEP OCEAN COLORBOND®	ANOTEC DARK GREY	NEW HAMMERSLEY BROWN (aka BROWN)
FEDERATION RED	SATIN BLACK			

IMPORTANT NOTE: Printed or on-screen representations of colours are very difficult to replicate exactly. Our technicians carry samples of our standard colours on actual metal samples to all measure & quotes so you can see the finished product and choose the best colour for you.



ANODISED FINISH

Like powder coating, anodizing is a process that makes the surface corrosion and wear-resistant. These 2 colours are also available as standard colours on our Aluminium framed doors.



SPECIAL COLOURS

A selection of the next most popular colours, the 8 special colours are available for a small extra charge.



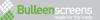
CUSTOM COLOURS

We can custom make with any colour in the **Dulux Powder Coat Range** (www.duluxpowders.com.au) or **Interpon Powder Coat Range** (www.interpon.com.au). These are powder coated to order locally by our specialist sub-contracting metal finishers and incur an additional change and approximately 10 days additional manufacturing time.

Custom paint colour matching service available



IMPORTANT NOTE: Printed or on-screen representations of colours are very difficult to replicate exactly. Our technicians carry samples of our standard colours on actual metal samples to all measure & quotes so you can see the finished product and choose the best colour for you.





WINDOW SCREENS ATTACHMENTS

A variety of attachments are used by our expert tradespeople to ensure your window screens attach securely to your window.

ATTACHMENTS

A variety of attachments are used by our expert tradespeople to ensure your window flyscreen attaches securely to your window. We choose the best option for your windows based on their construction. Our aim is to provide a secure attachment with the least obtrusive appearance.

These attachments are provided as STANDARD on all window screens.

PLUNGER PINS

Fitted through the flyscreen frame and extending into a small hole drilled into the window frame. They hold the screen in place by extending into window frame and are easily retracted when the screen needs to be removed.



Spring loaded metal ones are available at extra cost.

CLIPS

Attached to the Flyscreen frame these clips provide good grip for easy removal of the flyscreen, Usually used on Bradnam windows.



HINGES

Used where it is necessary to create a moving screen (ie. Casement windows where it is often necessary to move the screen to open the window). These hinges are unobtrusive and are fitted snugly against frame to optimise tight seal.

SWIVEL CLIPS

These are screwed onto the window frame and hold the screen in place and can easily be swivelled to allow easy screen removal.

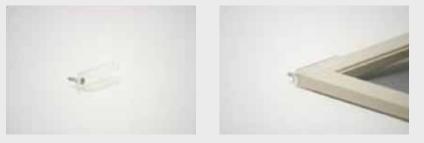


Metal versions are available at extra cost.

BUTTONS

Used on some screens as an alternative to pins. Can be fitted to either the top or bottom of screen and provide grip for easy removal of the flyscreen. Not suitable for most windows.





Metal versions are available at extra cost.



ATTACHMENTS (ADDITIONAL COST)

Depending on the construction and configuration of your windows it is sometimes necessary to utilise additional attachments shown below.

These have a SMALL COST associated with supply and fitting.

TAIL PIECE

Used where a suitable rail isn't built over or beside the window winder on one of the most commonly occurring window types in Australia (Awning windows).

Our standard 'Tail Piece' is attached as a press-fit to the bottom of the flyscreen. It is custom cut to size to ensure optimal fit over window winder.

Comes in all of our standard colours and will be matched to your selected frame colour

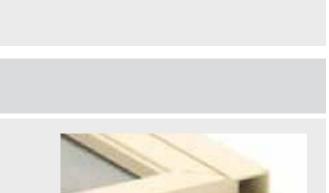
CHANNELS

Often used for Double Hung (or Sash) windows these channels enable the flyscreen to be fitted with a good seal. The channels help hide gaps created by old, out of square window frames on older houses (which often have double hung windows).

TRACKS

Typically used on horizontal sashless sliding windows. Allows us to make screen slide out of the way, so you can operate the glass, then move the screen back to cover the opening. Top channel is deeper so the screen goes high up into it, then drops into the shallow bottom channel without falling out of the top one.

If a window is particularly unique we can utilise other methods of attaching Screens or design a custom attachment system for a small additional charge.







PH: 03 9568 5568 office@bulleenscreens.com.au www.bulleenscreens.com.au

Showroom: 8am to 4pm Monday to Friday 25 Edward Street, Oakleigh, Victoria, Australia, 3166