

Transform your indoor-outdoor living spaces



**ZEPHYR**  
RETRACTABLE SCREENS

Beautifully simple

Zephyr Retractable Screens provide beautifully simple solutions to challenging insect screen needs. We manufacture elegant, modern retractable fly screens, as both DIY kits and fully installed solutions of the highest quality at affordable prices.



Optional clip-in handle.



Byron bottom track and pull rod.



Corner screens.

Zephyr Retractable Screens are compatible with most windows and virtually all doors including single doors, bi-fold doors, double opening French doors and sliding patio doors, regardless of whether they're made from aluminium, UPVC, timber or steel. We do not compromise on manufacturing standards, components or functionality and as a result builders, developers, window manufacturers and home owners throughout Australia turn to Zephyr Retractable Screens as their product of choice.

If you don't like looking at insect mesh when you don't have to, or your window or door presents mechanical challenges to traditional fixed insect screens, we've got a range of mechanisms to help you live the way you like without compromise. We can also install screen doors on houseboats and pleasure craft to keep you insect free on the water.

#### **Why you should consider Zephyr Retractable Screens:**

Proudly handcrafted in Australia, Zephyr Retractable Screens are simply the best combination of quality and value available on the market for your doors or windows.

Our screens are custom made to your exact specifications which means every screen is a design tailored specifically for you to ensure a perfect fit.

Opening and shutting our concertina mesh screens is intuitive and simple.

Our flexible configurations make some of our screens suitable for very wide openings

Zephyr Retractable Screens have a low profile housing that blends with the existing door or window frame, so when it is not in use, the screen is out of sight, safe and secure

Our screens are available in a wide variety of colours to ensure the retractable screen housing fits with your decor

Zephyr Retractable Screens are measured, manufactured and installed by our trained professionals

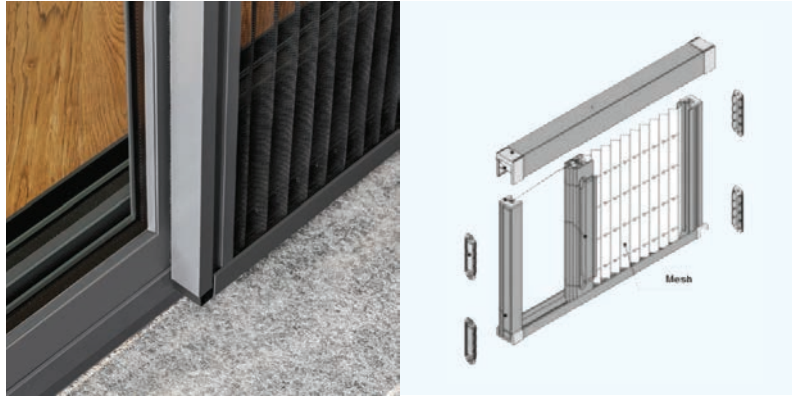






## Byron

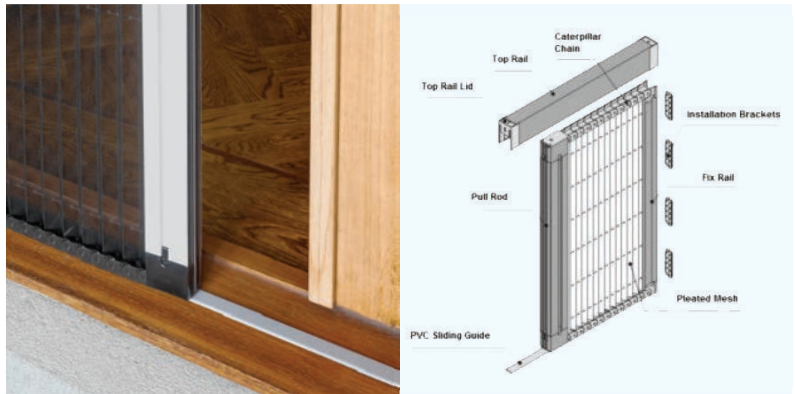
Our most popular and most adaptable solution, usually used on doors. The pleated mesh and frame is compact and can squeeze behind blinds. Pleated mesh isn't quite invisible, but that's an advantage for not walking through it!



Face-fitted Byron system on a three panel glass sliding door.

## Airlie

Building on the benefits of the Byron, the Airlie takes it up a notch, with a tiny 3mm tall bottom track for that most modern and uninterrupted architectural transition from living room floor to the outdoors.



Airlie very low profile bottom track and mesh chain. Requires suitable surfaces for fitting.

## Santorini

With its European heritage, the Santorini uses a flat mesh system on your windows. Able to tuck in behind plantation shutters and on windows with challenging mechanical set ups or just because it doesn't suit your style to see the mesh when not in use!



Santorini's compact top housing, guide tracks and handle.



Zephyr Retractable Screens are a versatile, visually pleasing and value orientated solution to the provision of retractable insect screen functionality in your home. Our retractable screen designs are unobtrusive and dependent on physical limitations of your door or window, can be mounted either externally or internally to best suit your home.

### Contact us:

Our national distribution network continues to grow with access to our simple online quote request and ordering portal. Local experts will visit your home or building site and assess your specific needs and provide you with the best possible solution.

[www.zephyrretractables.com.au](http://www.zephyrretractables.com.au)

Tel: (03) 9323 5574



# ZEPHYR

RETRACTABLE SCREENS

Your local Distributor







THE MESH-TO-TRACK RETENTION SYSTEM ZIPS THE SCREEN INTO THE TRACK FOR SUPERIOR STRENGTH AND THE RECESSED CHANNEL PREVENTS TRIP HAZARDS.



Perfect for screening pillarless corners where large doors meet with no post.



## DISCREET

- The sleek retrofit housing neatly attaches to your existing opening and is available in a range of colours and finishes to match.
- The recessed channel option is wheelchair friendly and suits flush doorsills. It allows the track to be recessed into the floor to avoid trip hazards.
- The mesh neatly retracts into its housing until you are ready to use it.
- Perfect for screening pillarless corners where large doors meet with no post.

## CUSTOM

- Custom made sizes to fit your exact requirements.
- Variety of UV resistant mesh options available - Patio, Pet-Lite and Sandfly. Ask us about the new Soltis® blind material.
- Variety of finishes including powder coated and clear anodised aluminium, as well as coloured end caps and brake levers.
- Available in the popular Dulux® powder coat range.

\*Maximum height and width ratio applies.

## FREEDOM™ INFINITY ZIPLINE™ SPECIFICATIONS

HOUSING	SPAN LENGTH* (in a single screen)	SPAN LENGTH* (in a double screen)
50mm	1.2m	2.4m
60mm	2.2m	4.4m
70mm	3.4m	6.8m
80mm	4.5m	9m
TRACK SIZE 28mm (H) x 32mm (W)		RECESSED CHANNEL 32mm (H) x 39mm (W)

## LABORATORY TESTED

TEST	RESULTS
Wind rating	350km/h (exceeds cyclone conditions)
Static weight rating	590kg even pressure

Results are based on a 1m x 1m Freedom™ Infinity Zipline™ screen with 184mm x 0.13mm Phifer Incorporated standard Patio Mesh. Tested in Australia by ANTL, an accredited NATA Laboratory.

## ABOUT FREEDOM

Freedom Retractable Screens® are the industry leaders of retrofit retractable fly screens, offering the perfect fusion of style and cutting-edge technology for your home and beyond.

An Australian manufacturer dedicated to creating innovative screen solutions for French, bi-fold sliding stacker doors and even pillarless corners and large, difficult-to-screen openings.

We have also have solutions for window openings with our pull-down Smartscreen System®.

Custom-made to fit all openings and available in a full range of colours to match your door frame.

We invite you to visit our website to view our full product range or call us and speak to one of our representatives.

**Freedom Retractable Screens - Innovative screens for modern Australian living!**



**P: 9568 5568**

# FREEDOM RETRACTABLE SCREENS

**FREEDOM™ INFINITY ZIPLINE™  
NOW SPANS UP TO 9 METERS**







■ Sleek retrofit housings coated to match the colour of the existing opening, even timber finishes.

Innovative insect screens for modern Australian living!

Imagine a home where the only guests were the ones that you invited? With Freedom Retractable Screens®, you can keep the bugs out and let the view in.

### **FREEDOM™ INFINITY ZIPLINE™**

Defined by quality, intelligent innovation and a design-led aesthetic, the Infinity Zipline™ screen will complement any home. The screen spans up to **4.5 meters in a single screen** and up to **9 meters in a double screen** and adopts a unique mesh-to-track retention system - perfect for large openings.

### **INNOVATIVE TECHNOLOGY**

- The patented Brake System enables the screen to stop safely in any position along the track.
- The unique mesh-to-track retention system incorporates a zipper which is welded to the edge of the mesh providing superior strength to stop mesh blowouts.
- Available in a remote controlled motorized roll-down.

### **ENGINEERED TO LAST**

- Pressure and wind tested in Australia by an accredited NATA Laboratory.
- Backed by a full 5 year warranty with a nationwide distribution network with parts and service backup.
- Made with quality Australian aluminium and premium UV resistant fibreglass mesh.
- Pet-Lite mesh is a durable pet-friendly option.



Take control of your living environment and protect your loved ones from pesky insects.

### **ECO-FRIENDLY**

- Reduce your air-conditioning consumption and the associated electricity costs by controlling airflow.
- Great for the environment as it eliminates the need for insect repellents.



Screen solutions for french, bi-fold and sliding stacker doors, windows, as well as pillarless corners and large, difficult-to-screen areas.





**S4**  
centor®

## **S4 Screen & Blind**

The Luxury of Inside-Outside Living



centor®

**S4**  
centor



#### Finger-tip operation

Engineered to glide  
from any height



#### Unobtrusive

Screens are there when  
needed & hidden when not



#### Made to order

Custom-made to your  
specific requirements



#### Reduce cooling needs

Screens allow breezes



#### Replaceable

Blinds can be replaced



## S4 Screen & Blind

### Effortless Functionality with Elegance

The award-winning S4 Screen allows homeowners with large doors to enjoy the luxury of inside-outside living without the traditional compromises of insects, glare, and loss of privacy. Designed to fit nearly any folding, french, or sliding door, the S4 delivers unparalleled engineering.

Centor's unique load-balancing technology allows screens and blinds to glide smoothly across the entire opening and stop effortlessly at any desired position, operating with just a fingertip. When not in use, the screen or blind retracts discreetly into the frame, removing visual distractions to the view outside and protecting it from damage, dust, or dirt.

#### TECHNICAL FEATURES

- Fabrics are fully retained in the frame with no gaps, allowing total control of insects, sunlight, and privacy.
- Screen fabric is held securely by top and bottom tabs, preventing screen blow-out – even in a breeze.
- S4 can be mounted on the inside or outside. For externally mounted systems, drainage holes are added to the sill.
- Covers are quick and easy to remove to make servicing easy.



# S4

centor

## Screen & Blind

### CONFIGURATIONS



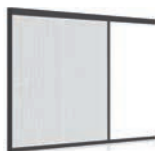
**Single** | A single screen or blind that extends from one side of the frame and covers the full width of the opening.



**Double** | Two screens or blinds (in the same fabric option), which meet at any point along the opening.



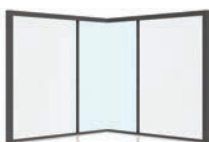
**Combination** | A combination of two fabric types, with one housed on each side of the frame, such as a screen from the left and a blind from the right.



**Jambless** | A single screen that does not have a jamb opposite the screen roll. It provides unimpeded access to handles on sliding doors and windows.



**XO or OX** | A single screen that covers a sliding door opening and stops against the door handle. The second jamb is built into the far wall.



**Corner** | S4 Cornerless complements large post-less sliding and folding doors. Two screens or two blinds meet at a 90-degree angle opening.



**Corner XO-OX** | Specially designed to pair with two openings either side of a fixed corner window, with two screens that meet the fixed glass panels.

### ALUMINIUM FRAME

Constructed from durable aluminium, the frame can be powder coated in one of our popular colours or customised to colour-match existing doors and windows. Sills are also available in natural or black anodised finish for greater durability. Additionally, the S4 can be specified with a 3mm timber veneer applied to a black powder coated frame.



Western  
Red Cedar

Surian  
Red Cedar

Tasmanian  
Oak

Rosewood

Meranti





**GOOD  
DESIGN  
AWARD®**  
GOLD WINNER



reddot award  
best of the best

## SCREEN MESH

Insect mesh is made with durable polyester /PVC mesh construction to meet varying environmental conditions.



Standard Weave - Openness: 46%    Tight Weave - Openness: 37%

## BLIND FABRIC

Centor blinds come in three forms, each available in a choice of fade-resistant colours to suit any palette.

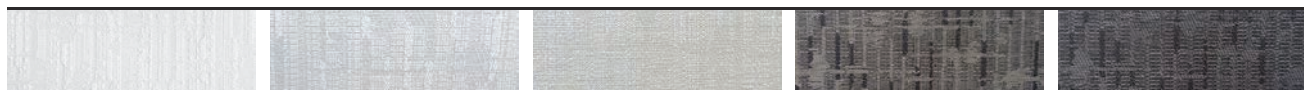


Light-filtering

Blockout

Sun-filter

## LIGHT-FILTERING & BLOCKOUT (INTERNAL USE)



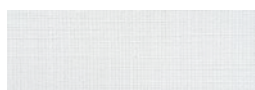
Boston Egret

Boston Harbor

Boston Cloud

Boston Night

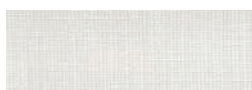
Boston Graphite



Tuscany Egret



Tuscany Shell



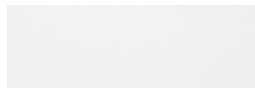
Tuscany Mist



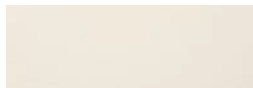
Tuscany Bambi



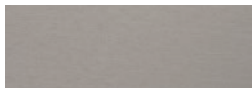
Tuscany Noir



Mercury White



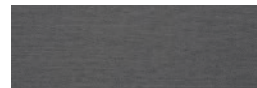
Mercury Snow



Mercury Silver



Mercury Ash



Mercury Steel

## SUN-FILTER (INTERNAL & EXTERNAL USE)



White

Sand

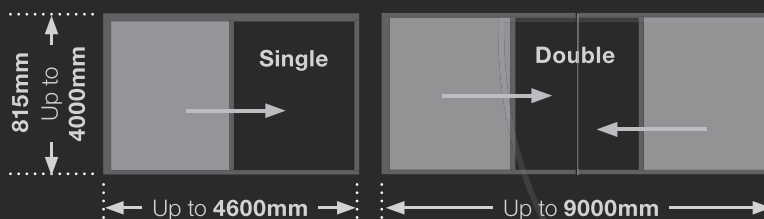
Light Grey

Dark Grey

Charcoal

## FRAME LIMITS

Centor calculates frame limits to the millimeter for each configuration & fabric type. You can find the S4 frame limits as a general guide on the right.



BFO-S4-005-APC (A)

