AMPLIMESH® INSECT SCREEN







VENETTE™ PLEATED RETRACTABLE INSECT **SCREEN DOORS**

Your ultimate insect screen is a stylish architectural solution, literally opening up the screening possibilities for your home. Robust and modern, Venette pleated screens can be custom made for single, double, bifold and sliding doors, including multiple stacking doors with widths up to 5.8 metres.

Elegant and easy to use, Venette glides smoothly, can be stopped in any position and magnetically latches shut. The discrete 3mm track installs flat to the ground, so there is no bottom channel, or guide wires to trip on or step over.

Strong aluminium frames, high quality polyester pleated mesh and Kevlar guide wires combine with exclusive patented features to prevent the mesh from sagging.

SPECIFICATIONS

MAXIMUM HEIGHT 3000mm MIN HEIGHT 1020mm

MAXIMUM SINGLE PANEL WIDTH* (1E) 1500mm

(High Wind Zone 1000mm) (With Centre Support Rods 2000mm)

MAXIMUM DOUBLE PANEL WIDTH* (2C) 3000mm

(High Wind Zone 2000mm) (With Centre Support Rods 4000mm)

* Each panel must be 300mm higher than the width

FIXING Reveal fix or face fix with buildout

All other configurations please refer to dealer for advice.

CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus powder coated in NZ, colour match to existing joinery

CUSTOM MADE in New Zealand







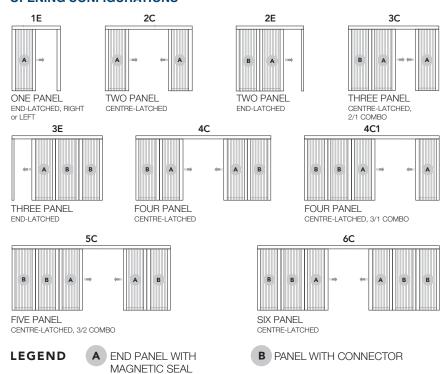
Variety of configurations



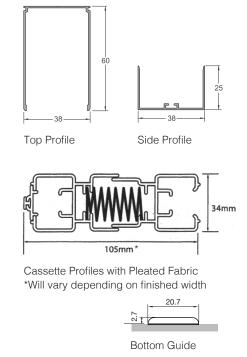
Low profile bottom rail Easy to use



OPENING CONFIGURATIONS



PLEATED SCREEN PART PROFILES



INSECT SCREEN 03 **Amplimesh**



CICERO™ RETRACTABLE INSECT SCREEN DOORS

New generation Cicero retractable insect screen doors combine the benefits of advanced retractable screen technology with a modern pleated mesh door design. Cicero screens are a revolution in retractable screen doors and offer a variety of screening options which are stylish, robust, and easy to use.

User-friendly features include integrated handles, full-length magnetic latching, and an adjustable rewinding function when the doors are being opened or stored away. Smooth and effortless to open, Cicero uses the same "caterpillar" function track system as the Venette Pleated Screens allowing for the screen to discreetly retract into the matching frame when not in use. The 5mm bottom guide is inconspicuous and low enough that there is nothing to trip on or step over.

Cicero screens use a slim, flat black mesh, with a highly transparent finish, in line with the most modern of insect screens on the market. When fitted into the quality aluminium frame, the mesh is extremely stable and has the added benefit of UV resistance for the harsh NZ environment.

SPECIFICATIONS

MAX HEIGHT 2200mm MIN HEIGHT 1020mm

MAX SINGLE PANEL WIDTH* (1E) 1800mm
MAX DOUBLE PANEL WIDTH* (2C) 3600mm

*Note: Notwithstanding the above the maximum width per panel = overall height less 300mm

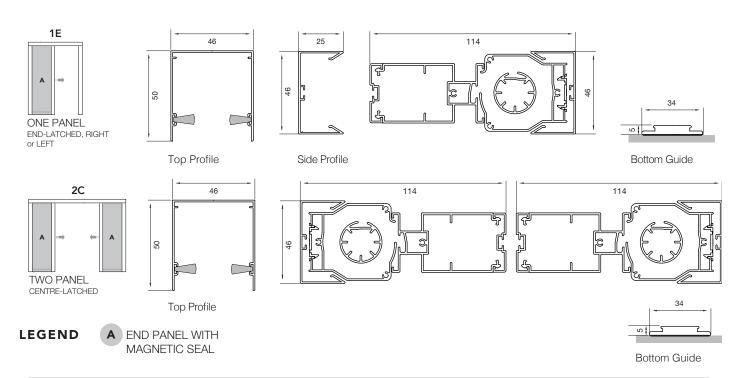
FIXING Reveal fix or face fix with buildout

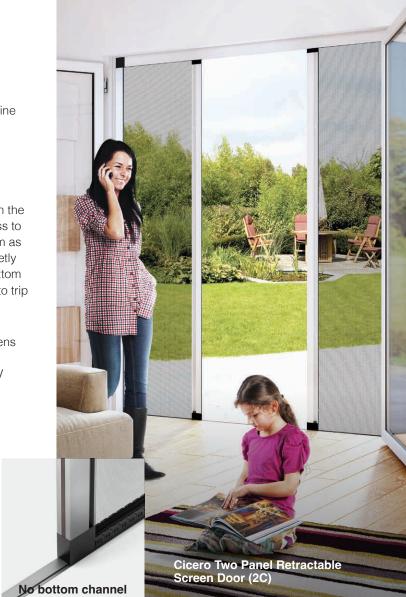
CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand

OPENING CONFIGURATIONS







GENIUS® RETRACTABLE **INSECT SCREEN DOORS**

Genius is an Italian-designed retractable screen door. A clever way to keep insects and mosquitoes at bay, Genius will roll into an attractive aluminium cassette when not in use and features a low profile 23mm aluminium bottom channel.

Other features include:

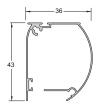
- Brake for safe and controlled retraction
- Full-length magnetic closing seals
- Blowout-resistant brush pile
- Two Cassette choices: 36mm or 46mm
- Double or single door configurations
- Optional full-length sturdy pull handle
- Similar vertical versions for windows (Page 11)

SPECIFICATIONS

SINGLE DOORS		DOUBLE DOORS	
MIN WIDTH	500mm	MIN WIDTH	1000mm
MAX WIDTH	S36 - 1500mm	MAX WIDTH	S36 - 3000mm
	S46 - 1700mm		S46 - 3400mm
MIN HEIGHT	1000mm	MIN HEIGHT	1000mm
MAX HEIGHT	2400mm	MAX HEIGHT	2400mm
INSECT MESH	Fibreglass 18x16 Charcoal / Pet Resistant Mesh		
HARDWARE	Stainless Steel Spring, Viscodynamic Brake, Anti-Wind Pile		
COMPONENTS	Black		
TOP GUIDE	30mm		
BOTTOM GUIDE	23mm		
CUSTOM COLOUR SELECTION			
Dulux Duralloy® Plus, colour match to existing joinery			

CUSTOM MADE in New Zealand

CHOICE OF TWO HEADBOX SERIES



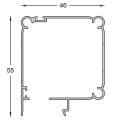
Series 36mm Headbox for smaller openings



Bottom guide



Viscodynamic brake



Series 46mm Headbox for larger openings



Side/Top guide



Expandable mesh safety feature



VALENTIA™ SLIDING INSECT SCREEN DOORS

Sliding insect screen doors are lightweight and economical, ideal for screening either aluminium or timber sliding door joinery. The low installation depth of the external tracks makes them neat and versatile.

Valentia is the preferred insect screen solution for applications where wind gusts can be a problem for other types of screens. A combination of strong aluminium corners and non–visible adjustable nylon bottom rollers make for a sturdy and smooth sliding insect screen. A slim-line matching vision rail helps prevent children from accidentally running into the screen and powder coated aluminium frames can be colour-matched to your existing joinery. Infill options include pet-resistant mesh and Look Out™ One Way Vision Mesh.

SPECIFICATIONS

MAX HEIGHT 2100mm **MAX WIDTH** 1300mm

INSECT MESH Juralco Fibreglass 17x14 Black,

Pet Resistant or Look Out™ One Way Vision Mesh

COLOURS Standard colour selection

Powder Coated Arctic White,

Anodised Bronze and Anodised Silver

CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand

VALENTIA™ HINGED INSECT SCREEN DOORS

Like the sliding version, Valentia hinged insect screen doors also offer a simple and convenient screening solution for both aluminium and timber doors and are great options for use in highwind gust areas.

A matching vision rail helps prevent children from accidentally running into the screen and a choice of either locking or non-locking pull handles can be colour matched, along with the frame, to existing joinery. Automatic closing is a popular choice through the addition of an optional pneumatic door closer. Other options include a bottom kick rail to protect the mesh from accidental damage, One Way Vision Mesh, and pet-resistant mesh.

SPECIFICATIONS

MAX HEIGHT 2100mm MAX WIDTH 1100mm

INSECT MESH Juralco Fibreglass 17x14 Black,

Pet Resistant or Look Out™ One Way Vision Mesh

COLOURS Standard colour selection

Powder Coated Arctic White,

Anodised Bronze and Anodised Silver

CUSTOM COLOUR SELECTION

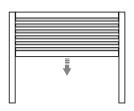
Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand



OPENING CONFIGURATIONS

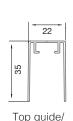
1V VERTICAL OPENING





Profile

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side guide

VENETTE™ PLEATED INSECT SCREEN WINDOWS

Venette pleated window screens are the perfect choice to complement your pleated retractable sliding door screens. Due to the increasing popularity of pleated mesh insect screens a choice of vertical or horizontal opening window screens are now available.

Featuring the same black pleated mesh as the Venette retractable door screens, Venette window screens are unobtrusive when in use and stow away neatly when no longer needed. Side, top and bottom guides with Kevlar wires and the hidden tension system retain the pleated mesh within the screen rails. Integrated nylon runners at the end of the bottom rails, ensure the screen is smooth and easy to operate.

Vertical and horizontal Venette window screens use an ergonomic handle, integrated into the bottom or side frames, for easy opening and closing. Horizontal opening screens have a unique centralised operation, allowing these to be opened from either side (left or right of the centre) and stopped in any position. They are ideal for large, wide windows that need the flexibility of a screen that can be operated from any position.

Venette window insect screen top/side guides, and handle rails are all powder coated in New Zealand, to match your existing joinery.

SPECIFICATIONS

VERTICAL WINDOWS (1V)

 MIN WIDTH
 500mm
 MAX WIDTH
 1200mm (500mm - 1800mm high)

1800mm (500mm - 1000mm high)

MIN HEIGHT 500mm MAX HEIGHT 1800mm

HORIZONTAL WINDOWS (1D)*

 MIN WIDTH
 1000mm
 MAX WIDTH
 3000mm

 MIN HEIGHT
 720mm
 MAX HEIGHT
 1300mm

HEADRAIL & SIDE GUIDES 35mm **HEADRAIL CAPS & RAIL GUIDES** Black Nylon

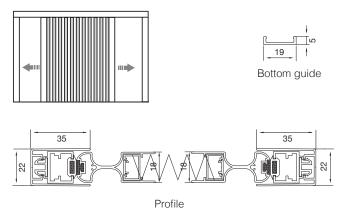
BOTTOM GUIDE 5mm (standard PC Black)

CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand *Not suitable for High Wind Zones

1D HORIZONTAL CENTRALISED OPENING





MAGNETIC INSECT WINDOW SCREENS

Magnetic insect screens with their magnetic "snap shut" action present an economical and versatile screen option.

Custom-made in NZ and installed with a decorative cover strip that matches your existing joinery. Convenient pull tab handles help prevent screen damage when opening or closing your windows.

SPECIFICATIONS

MAX SIZE 1.0 square metres

INSECT MESH Juralco Fibreglass 17x14 Black

FIXING Genuine 3M™ VHB™ Acrylic Tape

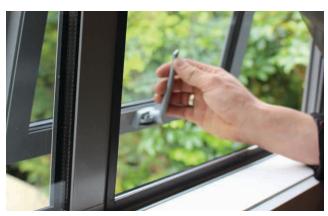
COLOURS Black, Brown, Grey, Off White, White,

New Denim Blue, Ironsand, and Karaka

CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand



ALUMINIUM FRAME INSECT WINDOW SCREENS

SPECIFICATIONS

MAX SIZE 1.5 square metres

INSECT MESH Juralco Fibreglass 17x14 Black

COLOURS Standard colour selection: Powder coated White,

Anodised Bronze and Anodised Silver

CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand



Removable Hinge

HINGED INSECT WINDOW SCREENS

Hinged Insect Screen

windows can be removed easily; through the use of an optional two piece hinging system, making cleaning and winter storage straight forward.

A mohair seal protects joinery and prevents insects from getting in between little gaps.



SLIDING INSECT WINDOW SCREENS

Sliding Insect Screen windows are effortless to open and close and can be simply removed if not required. Ideal for fitting to aluminium or timber joinery.

INSECT SCREEN Amplimesh 09



GENIUS® RETRACTABLE INSECT SCREEN WINDOWS

Complement your Genius retractable door with a similar window system. Retractable window screens are fitted with an attractive, matching headbox, allowing the insect screen to be rolled away neatly, when not required. With a choice of two head box systems, (36mm or 46mm) Genius retractable window screens combine modern Italian design with durable functionality.

A patented Viscodynamic brake is provided as a standard feature on all our retractable window screens to prevent the screen from snapping shut during retraction. A mohair seal along the bottom rail prevents damage to the windowsill. The head box, side channels and bottom rail are all powder coated here in New Zealand to match existing window joinery.

SPECIFICATIONS

MIN WIDTH 500mm

MAX WIDTH S36 -1600mm, S46 - 1800mm

MIN HEIGHT 500mm

MAX HEIGHT S36 - 1500mm, S46 - 2600mm

SIDE GUIDES30mmORIENTATIONVerticalCOMPONENTSBlack

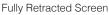
CUSTOM COLOUR SELECTION

Dulux Duralloy® Plus, colour match to existing joinery

CUSTOM MADE in New Zealand









Half Retracted Screen



Fully Closed Screen

INSECT SCREEN Amplimesh

REASONS TO CHOOSE AN AMPLIMESH INSECT SCREEN

- 1 ENJOY YOUR HOME MORE IN SUMMER Open your home to let fresh air in without dirty, annoying insects
- 2 CUSTOM MADE PROTECTION

 Custom made to fit your window and door joinery exactly, from a wide choice of colours and configurations
- 3 DURABLE AND ENVIRONMENTALLY FRIENDLY

 Quality NZ made screens for years of chemical free insect protection
- 4 EASY CLEAN AND EASY CARE

 Durable, hard-wearing, and easily cleaned materials ensure a long-lasting product
- INNOVATIVE PROTECTION
 Advanced and patented insect protection with proven effectiveness based on multiple worldwide installations

- 6 TIMELESS DESIGN
 Unobtrusive, elegant top quality materials
- 7 EXPERT SERVICE AND INSTALLATION
 A wide range of screen options allied with expert advice will ensure the right screen solution is selected for the situation
- 8 VALUE FOR MONEY
 Efficient local NZ manufacture and installation
 leveraging decades of experience
- 9 QUALITY FROM THE MARKET LEADER Amplimesh screens are sourced from Juralco, NZ largest supplier of insect screen systems
- 10 5 YEAR WARRANTY*
 On aluminium, labour and parts (excluding mesh)



To guarantee customer satisfaction and meet a high standard of quality Juralco Aluminium Systems are only available from the most highly qualified tradesmen. Authorised Amplimesh dealers are licenced to supply genuine Amplimesh Insect Screen Products. You can refer to the address here and be confident that you will have a service that matches the Amplimesh product quality.

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*For warranty terms and conditions see www.amplimesh.co.nz/warranty/



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