

Synseal's vertical sliding sash windows bring elegance and style to any home.

Modern PVCu windows with traditional looks.





Evolve VS Vertical Sliding Sash Windows

with the benefits of modern day technology

Evolve VS windows are manufactured to maintain the elegant proportions of traditional sash windows, whilst incorporating the very best of modern day technology. Evolve VS windows enable your customers to enjoy the low maintenance and high security of PVCu without the problems associated with timber sash windows.

Evolve VS windows feature tilting upper and lower sashes for ease of cleaning, low line beads and gaskets for improved sight lines, energy efficient glass to reduce heating bills and above all they are quality assured for your customers' peace of mind.

From a terraced house to a stately home, Evolve vertical sliding sash windows ensure that every property retains its character and charm. Synseal offer a wide range of styles, colours and hardware options, whilst providing the benefits of modern day technology.

Many buildings have been disfigured by inappropriate window replacements that have ruined the character of the property. Our windows enable you to install new windows that blend into their surroundings. Sculptured Astragal bars, sash horns, two sliding sashes and a choice of hardware all add to the traditional feel of these beautiful windows. Vertical sliding sash windows from Synseal are guaranteed for 10 years as they are manufactured with the highest quality materials under the strictest quality controls.





Safe and secure with a beautiful finish

Evolve vertical sliding sash windows are fully reinforced with aluminium and sliding sashes are fully reinforced with galvanised steel. This is to not only prevent deflection in windy weather, but also to strengthen the sashes so that they are capable of carrying the weight of the glass and provide a strong secure fixing for handles, latches and other components.

The high quality balances maintain the equilibrium of the sash window at any point of travel and robust locking devices ensure homes are secure. All of this gives you improved strength, greater safety and comfort in the knowledge that the windows that you have purchased are built to last.



The Evolve vertical sliding sash window from Synseal comes with many advanced features:

- C WER as standard with optional upgrades
- · Low maintenance PVCu profiles with traditional styling
- Fully featured sculptured profiles
- Equal sight lines for top and bottom sashes
- Easy clean tilt facility

Energy Window

- 24mm glazing as standard for enhanced weather performance
- · Choices of sill sizes available

- Guaranteed for 10 years
- Georgian or Astragal bar finish available
- Decorative sash horns (optional)
- Run through sash horns (optional)
- · Anti-jemmy bar (optional)
- Child/travel restrictors (optional)
- Deep bottom rail for a period look (optional)
- · Sill jointers for professional detailing

Energy efficient and environmentally friendly

Today window designers have more challenges. Not only do they need to design windows to keep out the wind and rain and let the sun in, but they have to consider the

environmental options.

Our windows are not only lead free, but they have a C energy rating as standard, (with optional upgrades to A or B) with low E double glazed glass units to keep the heat in and reduce heating bills. The windows also have brush seals around the openings for exceptional draught proofing.

Choosing PVCu over timber is the environmentally friendly choice. The majority of end of life PVCu windows can be recycled over and over again to produce new windows.



Our VS windows have achieved the energy saving trust recommended mark. Giving your customers peace of mind that they are installing the best energy saving products.

Delivered in just 5 working days!

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We've invested heavily in setting up efficient and streamlined manufacturing for our Evolve VS windows meaning we can guarantee delivery within 5 working days.

This quick turnaround is available across the whole range of nine colours enabling you to react quickly to your customers demands.

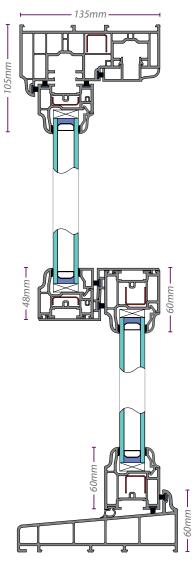
Sizes available

Our vertical sliding sash windows are available between the following sizes:

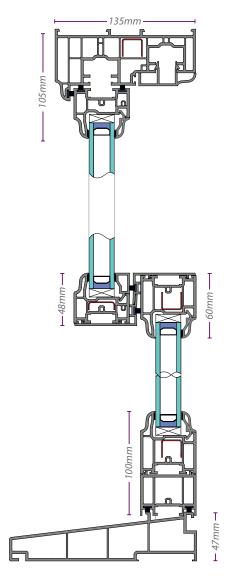
- Minimum sizes 350mm width x 800mm height.
- Maximum sizes 1500mm width x 2500mm height.

Schematics

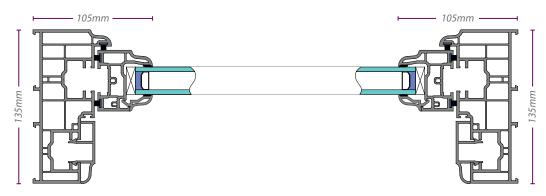
Technical drawings below showing cross sections of the Evolve VS window.



Vertical section through sash with standard sill



Vertical section through sash with DBR and non standard sill option



Horizontal section through top sash

Choose a window to suit your project

Every window we manufacture is made to order. Every home and personal taste is different so we can offer you a wide range of styles, colours and hardware so your window will suit the property they are to be installed in perfectly.

Non foiled Our windows are available in the following colour options: White Ivory





The colours shown are designed as a guide only. Before making your final decision, please ensure you have seen a foil swatch.

Hardware

High quality balance weights and hardware are fixed to integral reinforcements for reliable and smooth opening time after time. Hardware is available in white, gold, chrome and satin chrome:



Bars

To achieve a traditional look without the need for individual units of glass, our vertical sliding sash windows offer a choice of internal/external Georgian glazing bars.







18mm or 25mm Georgian bars

RAL colours

Our VS windows are also available in over 150 RAL colours - contact us for full details.

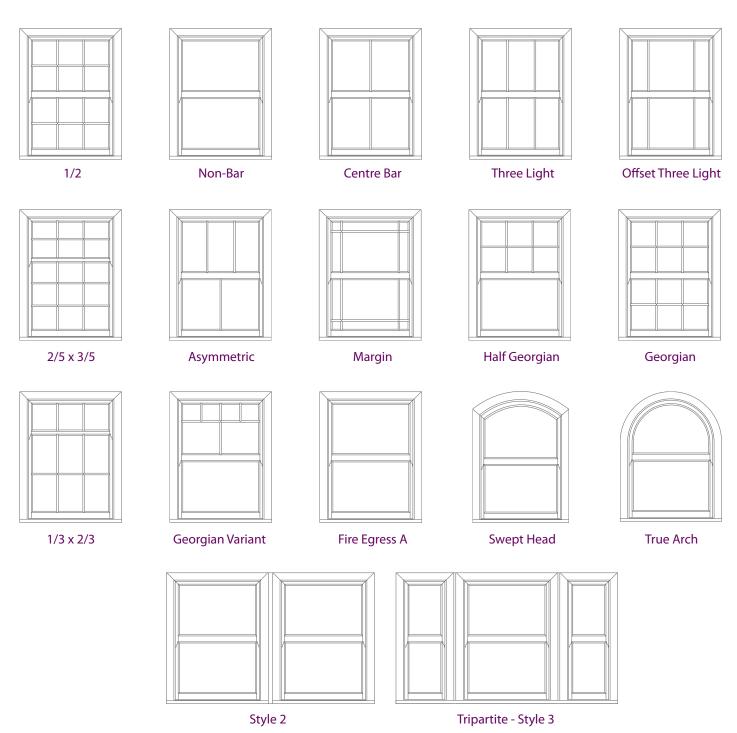


Shape options:

The Evolve VS is available in a wide variety of styles to suit every property. Here are some styles you can order:

We also offer 90° and variable angle bay posts. Email **vsquotations@synseal.com** for further information.











EVOLVE VS	WINDOWS ENC	QUIRY/ORDER FC)RM	synsea
				Page of Quote
Tel:	Postcode:	Any glazing or part of that glazing, v floor level and a height of 800mm re BS 6262 Part 4: 1994. Ref Part N Build	quires toughened glass as per	Order Total no. of frames
Contact Name:Email:				
Frame layout Width Quantity Window location	Dimensions Width (mm) Height (mm) Add on I Head Sills I Head Sills I Head Sills I Head Transom Split (mm)	Colour/Extras Profile: White (Std.) Colour (please state) Furniture: White (Std.) Chrome Gold Satin Chrome Deep Fixing Fire Child Security Sottom Cleats Escape Restrictors Bar Rail Trickle vent: Sash Run Horns Through Sash Horns 2000 4000	A B C (Std.) Toughened: Low 'E' Top Bottom Laminated: Low 'E' Top Bottom Obscure: State design	Georgian Grid (show layout on window) Internal External (Fret) (Astragal) Lead Design (show layout on window) Diamond SQ Lead Single Vertical Bar Internal External (Fret) (Astragal)
Width H Quantity Window		Colour/Extras Profile: White (Std.) Colour (please state) Furniture: White (Std.) Chrome Gold Satin Chrome Deep Fixing Fire Child Security Bottom Cleats Rail Trickle vent:	A B C (Std) Toughened: Low 'E' Top Bottom Laminated: Low 'E' Top Bottom Obscure: State design	Georgian Grid (show layout on window) Internal External (Fret) (Astragal) Lead Design (show layout on window) Diamond SQ Lead Single Vertical Bar
location	50/50 (std.) 1/3 top 2/5 top	Sash Run Horns Through 2000 4000	Obscure. state design	Internal External (Fret) (Astragal)

Fax: **01623 446308** or Email: **vsquotations@synseal.com** or **vsorders@synseal.com**

We are able to supply architrave in bar length - contact us for details.

Promotional Code