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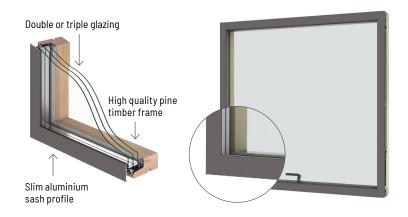
Discover all the benefits of VELFAC composite windows and doors

What does a VELFAC composite window look like?

The VELFAC frame design brings together the best of both worlds - the warmth of internal wood and the durability of external aluminium.

Inside the frame the glass panes are separated by a cavity filled with argon - which has an insulating effect.

The combination of our windows elements, insure optimal energy performance and life expectancy of up to 60 years.





5 good reasons to choose VELFAC composite windows and doors

Choose your own window features

All VELFAC windows and doors are tailor made. You can specify size and shape, mix and match hundreds of frame colours, and choose from a variety of handle functions and surface finishes. Choose between click vents or fully concealed electric openers to let in fresh air.

Save on heating

Windows play a crucial role in reducing a building's energy consumption to the lowest level possible. Save on heating with our energy efficient windows, supplied with low energy glazing as standard.

Reduce the use of artificial lighting

The VELFAC slim frame design not only looks good but also lets up to 50% more natural light into your home, reducing the need for artificial lighting. Natural light has also been proven to have a positive psychological effect on people who are exposed to it.

12 year warranty

We offer a comprehensive 12-year warranty on our windows and a life time expectancy of up to 60 years. Our composite wood/aluminium windows are practically maintenance free - so put aside the paint brush and enjoy life.

Feel safe at home

Invest in your family security and feel safe at home. VELFAC offers a range of products certified by Secured By Design, the flagship initiative to 'design out crime' from the Association of Chief Police Officers.





All VELFAC windows and doors are tailor made so they can be designed to meet your tastes and needs thanks to our bespoke service. Our team of experts is dedicated to meeting all requirements and will offer you the help and advice needed to create a beautiful and stylish property.

The VELFAC 200 system is characterised by elegant clean lines and can also be created in many different shapes. As a result, you can specify a window that suits your building style and architecture or create a feature by combining different shapes and sizes.

Windows and doors retain a uniform appearance, whether they open or not, further enhancing the uncluttered feel optimised by the contemporary design. Not only will you experience more daylight, your home will also have a timeless appearance that you can enjoy year after year.

- > Tailor made products
- > Slim frame
- > Timeless contemporary design



Shaped Windows Add more personality to your home with shaped windows

Many opening functions One sightline appearance



Fixed, guided or fully reversible... you can specify your window combinations and also how you want them to open without compromising on design.

VELFAC windows and doors all feature a modern, uniform slim frame design, so it doesn't matter which opening function you choose, you will always have the same beautiful sash appearance.



Technical information about VELFAC windows and doors

Opening functions

> Fixed casement

Ideal for maximising internal light and making the most of attractive views. Fixed windows have the same slim profile as opening sashes in order to deliver a uniform appearance.



> Side hung

Side hung windows open up to 90°. This allows the windows to fully open, and enables these units to be used as part of a fire escape strategy.



> Top hung fully Reversible

The sash can be rotated up to 170° to allow cleaning from the inside. The window can be reversed to the cleaning position where an automatic catch keeps the window in place.



> Top guided

When opened, the sash provides a ventilation gap at the head. Adjustable friction ironmongery allows many different choices of opening positions. This is ideal for kitchens or bathrooms where there may be obstructions, such as worktops or taps, as the handle is positioned at the bottom of the window frame



> Side guided

When opened, the hinge side of the sash moves towards the middle to create an opening that allows the glass to be cleaned from the inside.



> Glass to glass corner windows

An ideal way to make the most of external views, without the disruption of corner posts, and to maximise natural light internally.



Bring the outside in with VELFAC doors



If you want to make more of your outside space, enhance a fabulous view, or simply maximise natural light, VELFAC doors provide beautiful, secure and flexible solutions.

Multi-point locking brings peace of mind, and ensures the door closes tightly, eliminating draughts. Door construction also delivers excellent low energy performance.

VELFAC doors are the ideal complement to your VELFAC windows. Finished to match frame colours, inside and out, a VELFAC door features the same uniform sightlines that make VELFAC windows so distinctive, allowing a seamless transition from door to window.

Install VELFAC doors on their own, or with VELFAC window units to create stunning entrance features to add character and style to your house.



> Casement Doors

The casement door may be used as an exit to a garden, balcony or terrace, for example from a living room or bedroom. The door can be divided by glazing bars or infill panels chosen to complement the overall building design.



> Sliding Doors

The sliding door takes up very little room and is specially designed for narrow terraces and balconies to optimise the space available. VELFAC sliding doors are available with standard (72mm) or low (25mm) threshold.



A front door is your home's face to the outside world. It gives it personality and a distinctive touch. A VELFAC door combines contemporary style with all the high performance features you would expect of a door built to VELFAC standards.

VELFAC access doors are available in two types:

> Flush doors – constructed from wood and aluminium, flush doors are available in a number of external designs and can incorporate a range of glass apertures. External profiling can also be specified for added detail and interest.

> Glazed doors – also featuring a wood and aluminium construction, glazed doors provide maximum daylight.

They are available in a wide range of panel configurations – and glazing bar options – resulting in an impressive variety of glazing designs.



Inspiration – door combinations



Plain



Plain with square multi lights



Plain with diamond light



Fishbone with diamond glass



Vertical with small rectangle glass



Plain with long rectangle glass and kick plate



Plain with half round glass



Plain with farmhouse glass



Plain with round glass



Plain with oval glass



Antique



Classic



Glazed door with 1 panel



Glazed door with 2 bottom panels



Two top lights and 2 bottom panels



Top multi lights and one bottom panel



Two top lights and bottom panels



Multi lights door





Details that make the difference

Mix and match hundreds of frame colours and surface finishes.

With VELFAC, you can choose the ideal colour for your new windows and you can specify different colours for internal and external frames.

The external frames can be finished in any RAL colour, granite or metallic. VELFAC Standard RAL colours come at no additional costs.

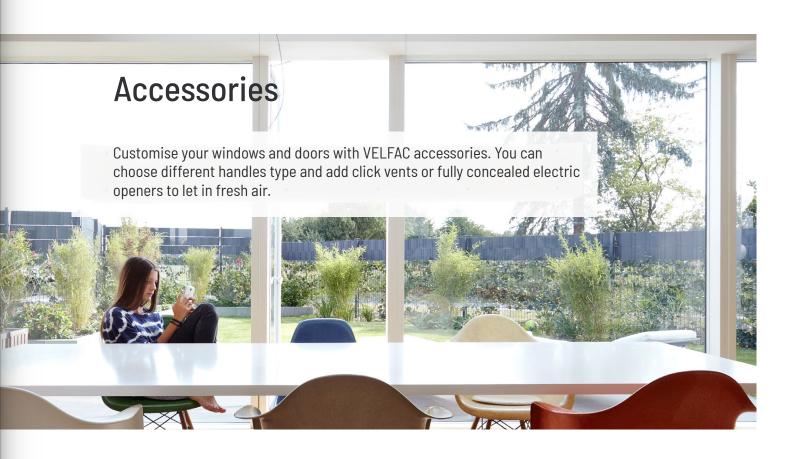
VELFAC standard colours*



*Overview of RAL standard colours: All colours are available in gloss and matt finish. Wood = standard colour available for internal wood also

- > Wide range of standard colours
- > Granite or Metallic available as special finish options



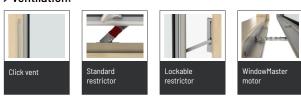


> Handles:



All espagnolettes can be supplied with a lock and key for extra security or with a child-lock button.

> Ventilation:



The fully concealed, anodized click vent helps improve ventilation and the indoor climate.

Restrictors limit opening of the window to about 50cm. They need to be released before the window can be opened completely.

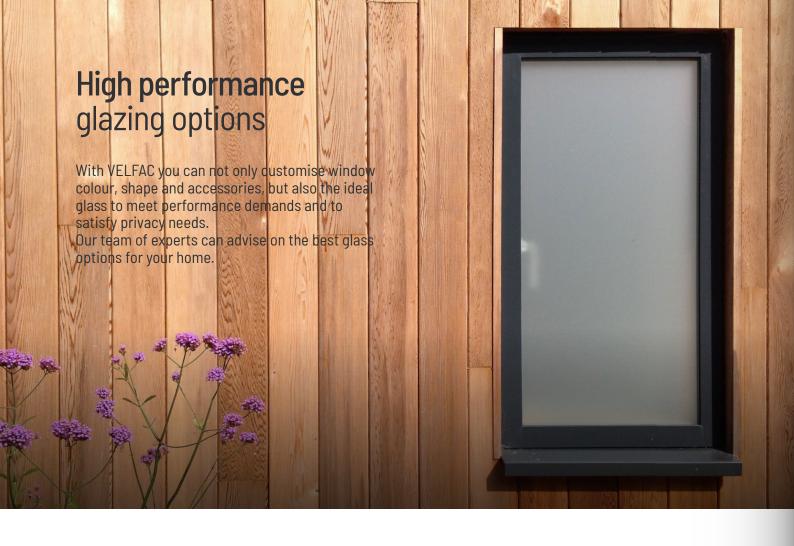
The WindowMaster motor can be computer controlled and used in natural ventilated projects or where windows are inaccessible.

> Others:



The warm and non-slip surface of the maxi-handle makes opening the window easier for those with an infirm grip.

The acoustic trickle vent achieves a sound reduction value without compromising internal ventilation.



> VELFAC Standard

Provides a light, pleasant interior and a clear view of the external environment. Choose between double or triple glazing depending on the age of your home or your energy efficiency needs.

> VELFAC Sound

Effective glazing is fundamental to noise control – VELFAC SOUND glazing provides a range of strategies for acoustic control without compromising the beauty of the VELFAC frame.

> VELFAC Sun

Is designed to reduce solar gain and glare, and is ideal for south or west facing facades, or large areas of glass. VELFAC SUN reflects up to 60% of the sun's heat while allowing plenty of natural light to enter the interior.

> VELFAC Safety

Choose VELFAC SAFETY glazing in areas where glazing is at risk from human impact (safe breakage) or where glazing is required to form a physical barrier between levels (containment).

VELFAC Decór

opaque glass can be used in areas where privacy is required. It is available in five different designs: Satin, Pacific, Carré, Cotswold, or Matt Lam (glass laminated with a matt foil to give a sandblasted appearance).



Satin



Pacific



Carré

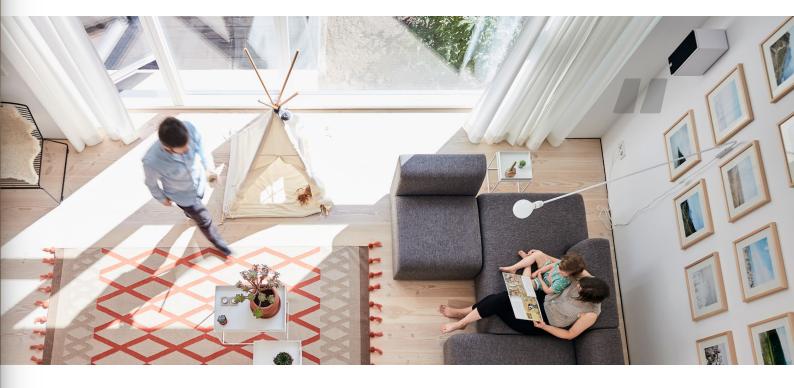


Cotswold



Mat Lam

Let daylight in





> Conventional window



> VELFAC 200



VELFAC is characterised by slim profiles which give your home an elegant look and let in more light.

VELFAC windows and doors combine beauty, strength and function with an unrivalled focus on detail. Our signature frame is both slim and elegant, a design which not only looks good but which also lets significantly more natural light into your house than a traditionally styled alternative, increasing the feeling of light and space within a room.

This natural light reduces the need for artificial lighting and encourages a feeling of well-being, and can have a positive impact on the apparent size of the interior.

Even smaller rooms can appear larger if they have an ample supply of natural light.

- > Slim frames
- > Uniform appearance, regardless of opening function
- > Up to 50% more daylight entering the interior



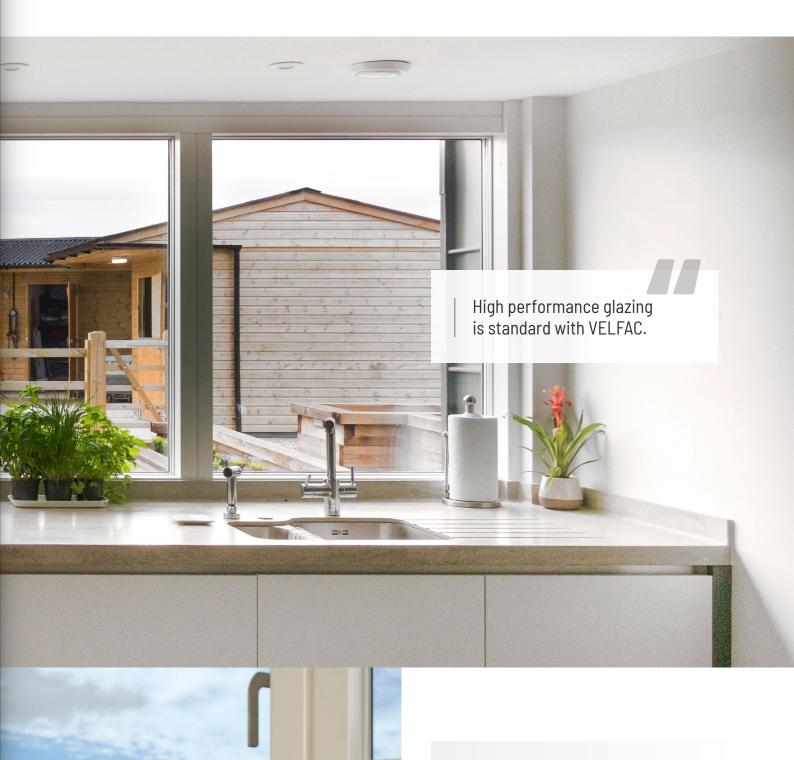
VELFAC windows are specifically designed to generate more energy than they lose – reducing heating bills and $\rm CO_2$ emissions.

Our most energy efficient composite windows meet the energy requirements of today and tomorrow by actively generating more energy within the home – in the form of light and heat – than they lose.

Ideal for all types of houses, both low carbon and traditional, VELFAC energy efficient windows feature low-energy glazing as standard, as either double or triple glazing.

VELFAC 200 ENERGY is triple glazed to maximise energy efficiency. You can easily combine it with the double glazed VELFAC 200 window system without any visible difference to your façade.

Our windows can reduce your heating needs while also helping maintain a better indoor climate, saving potentially hundreds of pounds in energy bills.



- > Reduce your energy bills
- > Shrink the carbon footprint of your house
- > Improve indoor climate and quality of life



All it takes to maintain our windows is regular cleaning and oiling once a year! VELFAC windows are virtually maintenance free, and have an expected lifetime of up to 60 years.

Once installed, a VELFAC window virtually takes care of itself, and only needs regular cleaning with soap and water and oiling of the hinges and handle once a year.

We are so sure about the quality and durability of our products that we offer a comprehensive product warranty of 12 years for our windows and 5 years for our casement, entrance and bifold doors.

Key features

- > No need to paint
- > A lifetime of up to 60 years
- > 12-year warranty on windows







Our windows and doors are tested to the extreme - watch our video

Invest in your family security



VELFAC window frames are proven to be safe and secure.

New windows are a big investment and it is important that you know that the windows your choose will offer the best protection possible. It's all about security by choosing windows that minimize the risk of uninvited guests.

For example, VELFAC window construction reduces the risk of forced entry by placing glazing beads on the inside, with the result that glass cannot be removed from the outside.

Feel safe at home

VELFAC offers a range of products certified by Secured by Design, the flagship initiative to 'design out crime' from the Association of Chief Police Officers (ACPO).

To gain Secured by Design accreditation, VELFAC windows have met stringent security standards with the result that VELFAC products have been awarded 'Police Preferred Specification' status.

This requirement is designed to ensure windows and doors resist physical attack by a casual or opportunist burglar by being sufficiently robust and fitted with appropriate hardware. The testing process consists of attempted forced entry using common burglary tools, plus a mechanical loading of the windows and door to gain entry.

Secured by Design



Official Police Security Initiative

- > 'Police Preferred Specification' status
- > Feel safe in your own home
- > Reduce the risk of forced entry





Sister companies VELFAC and VELUX provide window solutions for the entire house - from wall to roof.

VELFAC and VELUX supply their complementary ranges of high-quality windows to customers across the globe. Both are subsidiaries of VKR Holding, the worldwide group of companies dedicated to the supply of products and materials designed to bring daylight, fresh air and a better environment into people's everyday life.

Together, VELFAC and VELUX design and manufacture an extensive selection of stylish, high quality products which can transform both contemporary and traditional homes.

Windows from VELFAC and roof solutions from VELUX combine to bring light and energy into the home, while the wide variety of shapes, sizes and styles available complement and enhance the beauty of any building.





If you would like to find out where your nearest distributor is, please give our team a call on 01480 759510.

> Huntingdon

VELFAC The Forum Lancaster Way **Ermine Business Park** Huntingdon, Cambridgeshire PE29 6XU (Please call for appointment)

> Swindon

Visit our permanent display at the National Self Build & Renovation Centre in Swindon.

> Glenrothes

In co-operation with VELUX, VELFAC systems are on display at the VELUX Showroom in Glenrothes.

VELUX

Woodside Way Glenrothes, Fife KY7 4ND T: 01592 778 225

Contact VELFAC

VELFAC work with a strong & supportive network of approved distributors across the UK. Contact us with your project details, and we will connect you with the most suitable distributor to ensure you receive the best possible service.

VELFAC

T: 01480 759510

E: enquiries@dovista.com



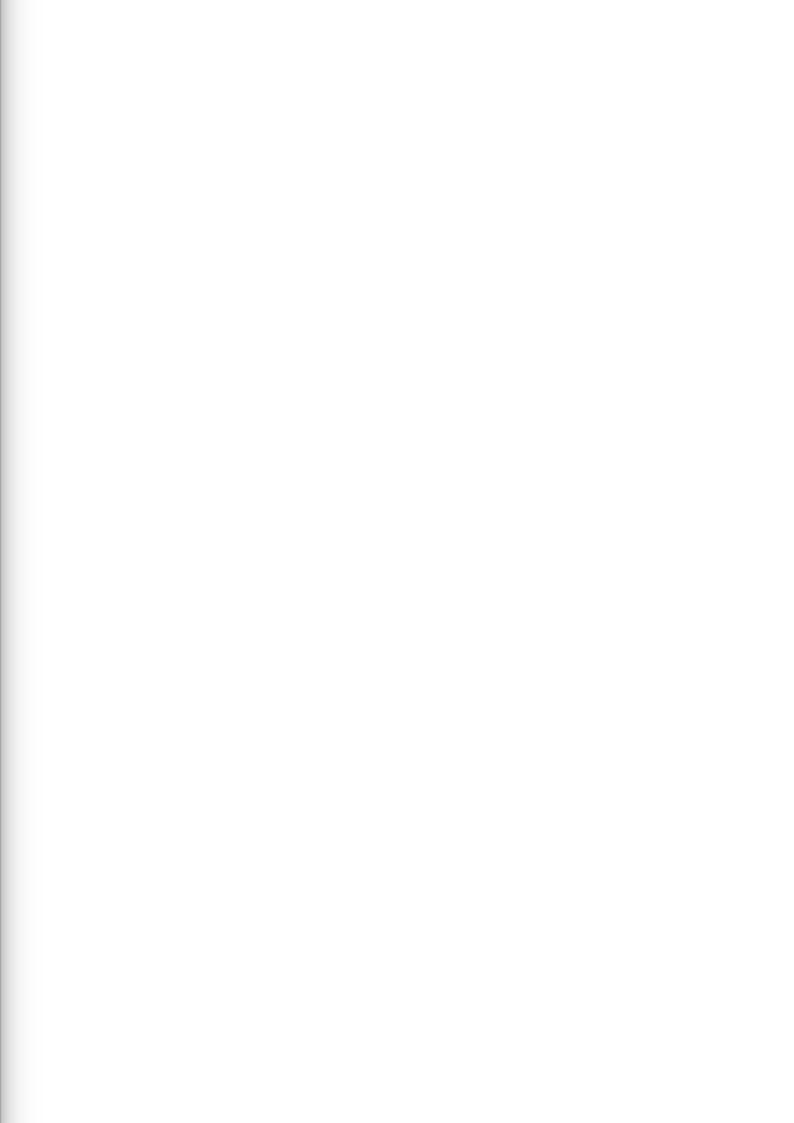
Looking for new windows? (Watch our video 2. CHOOSE YOUR WINDOWS 3. PLACE YOUR ORDER YOUR ORDER FEER OFFER POUR ORDER

For more info about our products, services or for inspiration, please visit our website: www.VELFAC.co.uk





Notes:



















The mark of esponsible forestry FSC* C101947

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