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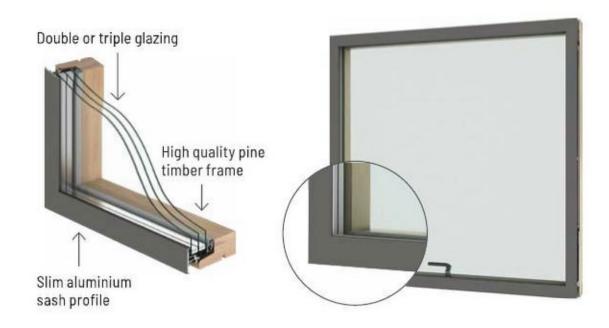
## Discover all the benefits of VELFAC composite windows and doors

## 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.

## Key features

- > 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.

