Aluminium Windows

EVERITE
WINDOWS

Aluminium Windows

Aluminium windows not only enhance the aesthetic appeal of any property with their sleek design but also optimise performance, ensuring efficiency and durability.

Our window features a super-slim sash that provides minimal sightlines, maximising scenic views while surpassing building standards and being PAS24 compliant.

The aluminium window system is designed to seamlessly co-ordinate with our full range of aluminium products, to compliment one another effortlessly.

WHY CHOOSE ALUMINIUM?

- Aluminium is extremely durable and more hard-wearing than other materials on the market. You'll be able to enjoy your aluminium doors for decades to come due to their high resistance to the elements.
- It is also an incredibly strong material, providing a high level of security and impact resistance.
- Aluminium doors are among the best-insulated on the market thanks to advanced thermal break technology, which prevents cold transfer.
- They also require very little maintenance to ensure optimal performance and a fresh appearance.

PICTURE PERFECT WINDOWS FOR EVERY STYLE OF HOME

Upgrade your home with versatile aluminium windows that are built to last and designed to perform.

Available in either our standard 70mm or 79mm flush profile, the windows are custom-made to specific requirements, ensuring the perfect fit so your windows last for many years to come. Achieving minimal sightlines and a contemporary look, the window elevates aesthetics and enhances kerb appeal.

Whether you're looking to transform a home by replacing existing windows, finding the perfect solution to your new extension, or even completing a full house installation, our made-to-measure aluminium windows can be designed to suit even the most exacting requirements.

The casement windows are ideal for all styles of property, whether modern or traditional, and can be customised with various glazing and colour options to suit the project's unique character and charm.

High Performing Aluminium Windows

- Multiple glazing options*
- Contemporary, standard and flush window options
- Excellent thermal performance - U-values as low as 1.0 W/m^{2}K
- Energy rated A (WER) as standard
- Side hung / top hung / fixed light options available
- Perfectly complements our other aluminium solutions

***Please note:** All opening windows are internally glazed. All fixed panes are externally glazed, with the option of a dummy sash for internal glazing.

HARDWARE

MILA HANDLES

The Mila handle is available in 6 suited finishes, including Polished Gold, Polished Chrome, Smooth Satin Chrome, White, Black, Anthracite.

Manufactured with ease of operation in mind, the modern design features an ergonomic lever contoured to the shape of your hand, and a tear drop button that offers comfort during use.

Complete with a high-security locking system, the handles are extremely reliable having been tested up to 50,000 cycles. Additionally, the handles come with 10-year guarantee, for extra peace of mind.

COASTAL STAINLESS STEEL RANGE

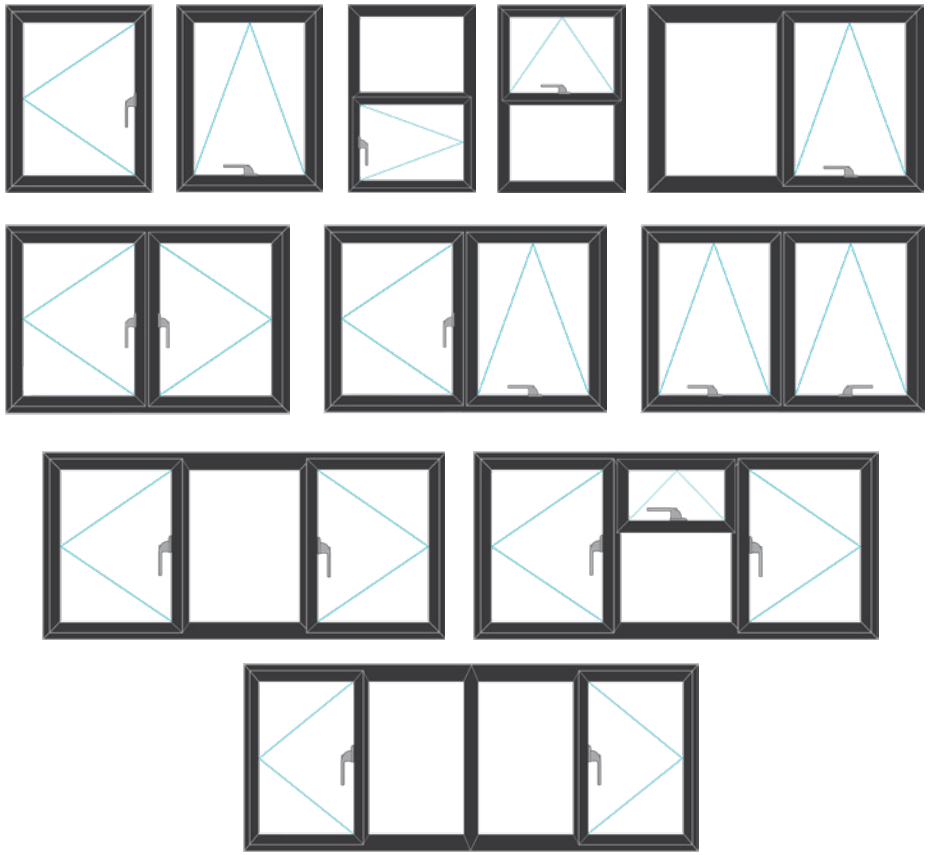
The high-quality window handles from Coastal offer a sleek, contemporary look with no compromise on security.

The super slim design flawlessly complements the aluminium windows, while the lockable system is ideal for those safety-conscious homeowners.

The handles are manufactured from solid 316 Marine Grade Stainless Steel, which is also available in PVD Satin Black Finish.

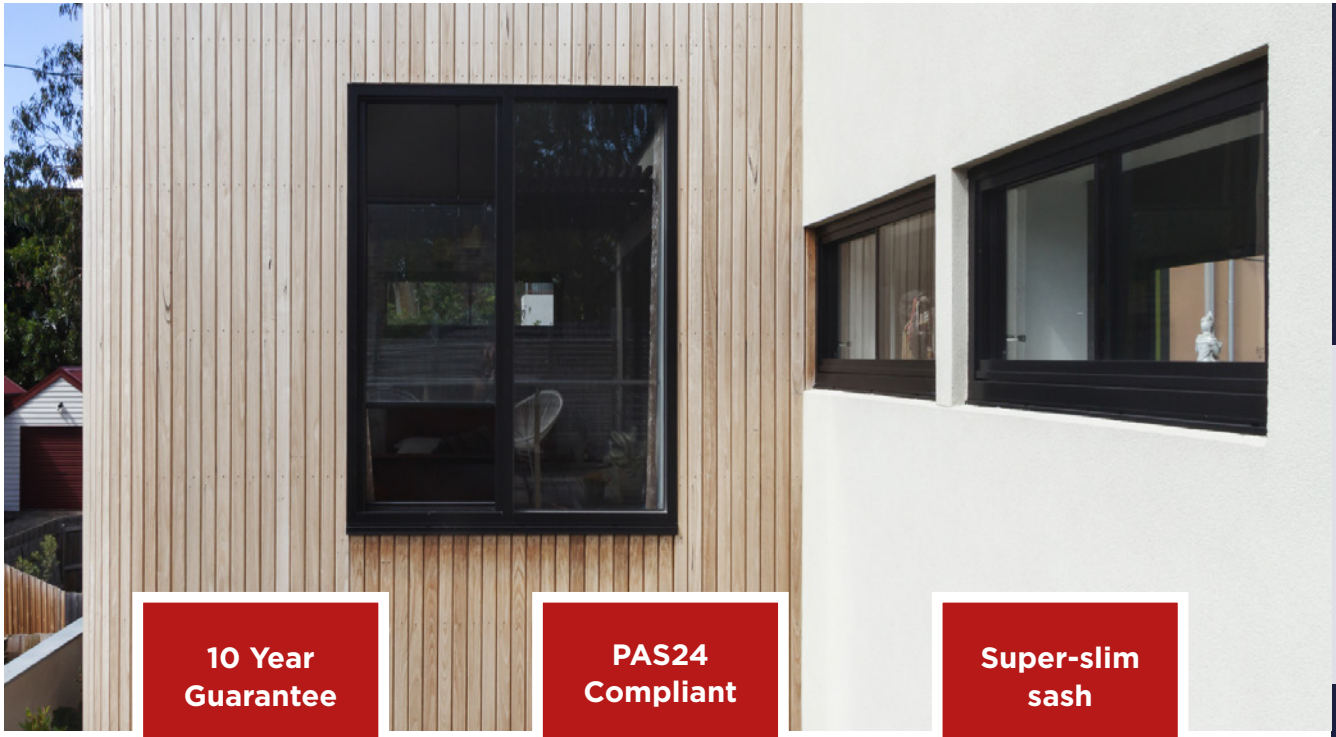
CONFIGURATIONS

Our aluminium windows are so versatile, they can also be used as sidelights to couple to our bifold system, with the standard outer frame. With a huge range of configuration options, there are endless ways to design your perfect windows.



The above drawings are a selection of configuration examples. For alternative configuration options, speak to our team at **sales@everitewindows.com** or visit **www.everitewindows.com** to design your bespoke doors online today.

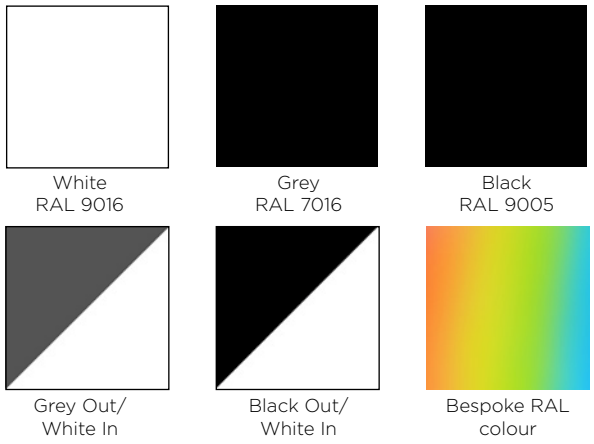
Create your perfect Window



COLOURS

Our windows are available in three standard colours, plus two dual colour options.

For projects requiring bespoke coloured windows, any RAL colour can be also be available upon request.



Maximum Vision

Minimise visible framework with our super-slim sash option, available for both standard and flush sash.

Enjoy large expanses of glass with large sash sizes and multiple configurations, making the most of natural light in your property.

Eco-friendly Solutions

Aluminium windows offer an eco-friendly advantage because of their recyclability. By installing aluminium products in your home, you're supporting a sustainable cycle where the materials can be repurposed at the end of their lifespan.

Low Maintenance

Our aluminium windows are known for their low maintenance upkeep and high durability.

Unlike timber, they don't need painting or staining to keep them weather-proof, and they won't rust or corrode. They will also never rot, peel or flake.

Weather Resistance

Excellent weather sealing is achieved using specially designed perimeter seals, with the option of weather piles for lower thresholds. Weather-tightness is tested to British standards.

Glazing Options

We offer a wide range of glazing options with our windows.

Each varies in benefits including noise reduction and thermal properties, to including solar control coatings or blinds in glass. Ratings given below are based on glass U-Values.

Low E Double Glazing

Double glazing with toughened clear Low-Emissivity filled with argon gas which has a U-Value of 1.2 W/m²K.

Standard

Ultra Low E Double Glazing

This is a great alternative to triple glazing, which can make doors heavy to use due to the extra weight. Ultra Low E has the same U-value as triple glazing (1.0 W/m²K).

Triple Glazing

Our triple glazed units offer optimum protection and thermal efficiency benefits, achieving a U-Value of 1.0 W/m²K.

Solar Control Glass

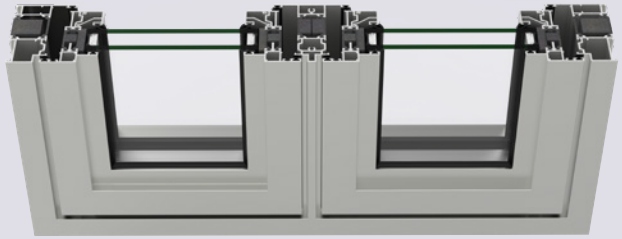
This type of glass uses a solar control coating, which is blue tinted, to give protection against UV rays which can cause damage over time in sunny areas to items such as furniture. It can deflect the sun rays to help overheating in sun trap areas when your doors are closed.

Patterned Glass

We have a number of patterned glass options available. If you have one in mind please let us know, as the price and specification depend on the option.

HERITAGE STYLE

For a heritage style, combine astragal bars, flush frame and our stepped sash for that showstopping industrial look and feel.



Astragal Bars

Astragal bars offer a stylish and cost-effective option to creating heritage style bifolds, French doors, single doors and bifolding windows.

To create this stunning door design, bars are added both within and atop the glass for a complete industrial look.

Make the design your own by adding your desired number of astragal bars both vertically and horizontally across each pane of glass.

Integral Blinds

Integral Blinds can also be incorporated between the double-glazed units, which means they won't get damaged and will never need dusting. They can be supplied in a range of colours, as well the choice of Venetian or pleated.

There are three different methods of operation for the Uni-blinds, depending on your requirements and budget:

- Electric
- Magnetic Slider

Integral Blinds are offered with a five year manufacturing guarantee against faults. We use Morley Glass, widely recognised as the best quality blinds in glass units available.

Venetian available colours:

Venetian blinds offer increased light and solar reflection and come in a range of pastel shades and greys.

White
Grey
Metallic Silver
Silver
Slate Grey
Anthracite
Light Blue
Black
Green

Yellow
Agate Grey
Beige
Cream

Manually Operated Blinds

Utilising a magnetic device to allow the blinds to be adjusted with ease however required. Available for both Venetian and pleated integral blinds.

Motorised Blinds

Our motorised system is the first and only rechargeable battery system with European patent.

With a wireless magnetic actuator and electronic management outside the glass, the system is battery operated to move up & down

Technical Information

At Everite Windows, our windows are made to your bespoke requirements. From choosing the sash style and profile options, to frame colour and configuration option, you'll be sure to find a perfect style for you.

Take a look at the technical information to discover your bespoke fit.

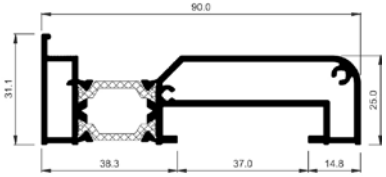
Maximum Sizing	(W)	(H)
Top Hung	1200mm	1300mm
Side Hung	950mm	1300mm
Energy Rating	A	

Technical Details at a Glance:

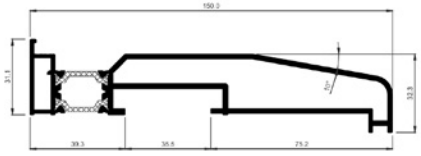
- Flush sash & slim profile options
- Can be used as sidelights to our bifold door system
- Maximum security – PAS24 compliant
- Maximum insulation value – as low as 1.0 U W/m^{2}K
- Maximum weather proofing for long lasting durability
- Single or dual colour - factory powder coated to marine quality as per Qualicoat regulations
- Energy rated A as standard - improved thermal performance
- Top hung / side hung options with endless configuration options
- Perfectly complements other aluminium products for a cohesive look

Average Glazing U-values	
Residential CEN Standard (Double Glazed)	1.2 W/m²K
Residential CEN Standard (Triple Glazed)	1.0 W/m²K
Glazing	
Glass Thickness	Max. 44mm / Min. 23mm
Profile	
Window Type	Standard / Flush / Contemporary
Visible Sightline Frame / Sash	70mm / 79mm
Max Weight Top Hung	50kg
Max Weight Side Hung	35kg
Air Permeability	Class 4
Water Tightness	Class E1200
Wind Load Resistance	Class CE 2400

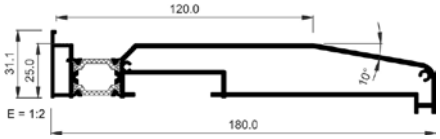
CILL OPTIONS



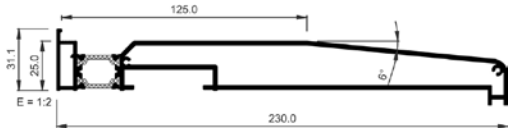
90mm Cill



150mm Cill

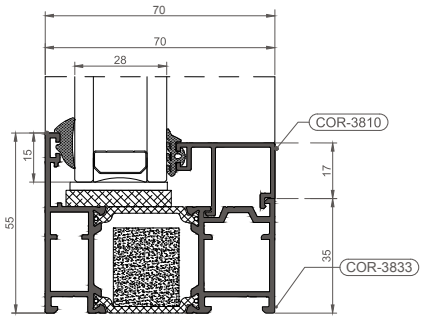


180mm Cill

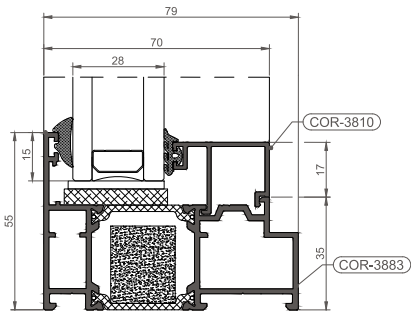


230mm Cill

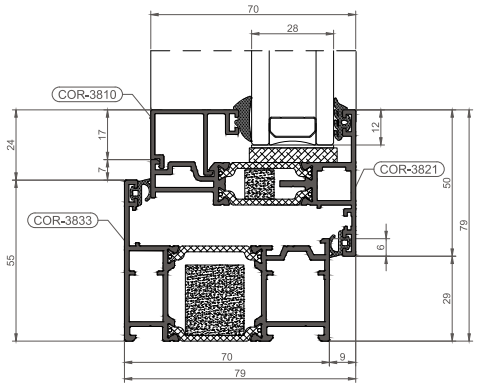
WINDOW SECTION DETAILS



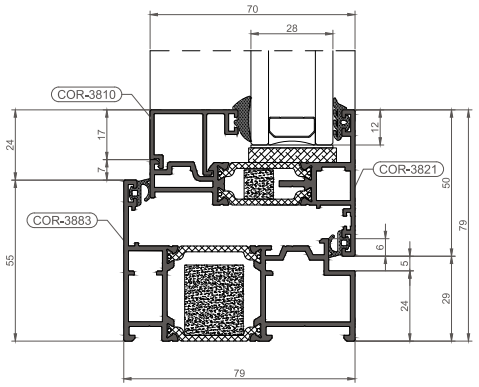
Fixed Pane Standard Frame (Externally Glazed)



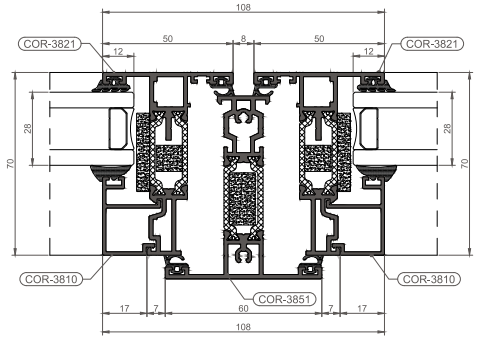
Fixed Pane Flush Frame (Externally Glazed)



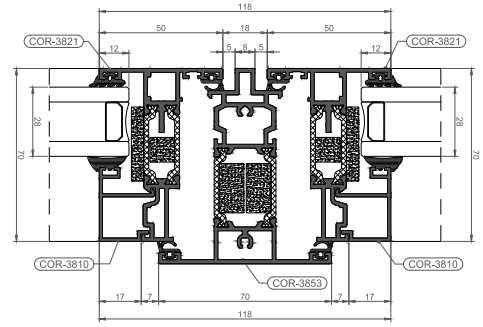
Standard Outer Frame and Sash



Standard Flush Outer Frame and Sash



Sash Transom Sash Configuration (Standard Outer)



Sash Transom Sash Configuration (Flush Outer)

Other Products

Our product offering doesn't end with aluminium windows. We have a full range of other aluminium & uPVC home improvement products that cater for any project, any style, and any aperture.

Other products include:

- Roof lanterns & Flat Roof Lights
- Windows & Fixed Frames
- Patio doors
- Composite Doors

Bifold Doors & Roof Lanterns

Our aluminium bifold doors pair perfectly with our aluminium windows. The slim profile section of the window is made of the same components, making the perfect pair when using as sidelights, shaped and fixed frames.

To enhance the space further, adding a roof lantern is a brilliant way to flood a room with more natural light, and make the space feel larger due to the heightened roof.

Sliding Patio Doors

As an enhancement to modern homes, our aluminium sliding patio doors boast seamless aesthetics for uninterrupted views. The large expanses of glass helps to open up a space and bring the outdoors in.

uPVC Products

We also offer a large range of uPVC products including windows, entrance doors, sliding patio doors and french doors. Handcrafted in our South Yorkshire factory, the products boast market-leading features and brilliant energy efficiency.

Composite Doors

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