



Everything Aluminium

Bi-folding doors / Sliding doors / Slimline windows /
Entrance doors / Roof lanterns / Commercial glazing

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Aluminium Bi-Folding Doors

Transform your space and your lifestyle, at the turn of an elegant handle.

Enjoy longer days in your new outdoor living area that unites your surroundings and your family. Lengthen the summer evenings and create warmer winter spaces by removing the barrier between the outside and the inside.

Open plan living, with instantly available outside space made possible with aluminium bi-folding doors is one of today's most sought after home improvements. The flawless function of the spring loaded 'T' handle and the unmistakably smooth glide of a precision made aluminium bi-folding door set, ensures flawless function with beautiful modern aesthetics.



Handles, rollers and locks

Spring loaded, pop out T handle.
Available in black, white, silver, chrome.



Hoppe Atlanta, lever door handle.
Available in black, white, silver, chrome.



Easy glide, bogie rollers.



High security, multi point locking.





Innovative engineering, clever hardware and bespoke manufacturing to your own specific sizes will ensure you take delivery of a well thought out, perfect bi-folding door.

Enjoy your home like never before with slimline aluminium architectural bi-folding doors. The slim sightlines of aluminium let the light flood in to your living space and with your choice of any RAL or British Standard colour for the frames helps ensure you achieve exactly, the new look that you and your architect planned for in your original design scheme. You do not need to compromise with aluminium.

Innovative engineering, clever hardware and bespoke manufacturing to your own specific sizes will ensure you take delivery of a well thought out, perfect bi-folding door. Your design options are enhanced with multiple configurations of opening styles available with each individual door leaf up to 1.2m wide and 3m tall available as standard.

A range of colours including RAL7016 Anthracite Grey, Black and White are held in stock as standard, offering a lead time of 2 weeks' maximum. Grey outer / White inner dual colour is also held in stock as standard.



Sliding Doors

Stunning slimline aesthetics in aluminium glazing, without any compromise in thermal performance or security is possible with an aluminium sliding door.

Space savers: Sliding doors are the perfect solution when there is a limited area of space that may hinder the use of the bi-folding style.

Panoramic views: Can be much bigger with aluminium sliding doors, as the strong but slimline frame allows for bigger glass areas.

Energy efficient: Thermally broken aluminium attains and exceeds modern building regulations for energy efficiency.

Sustainable: Aluminium is one of the planets most sustainable building materials, as it is available in abundance, 100% recyclable and doesn't rust or rot.

Aluminium sliding doors are available with an In-Line opening action, used for small to large scale glass panes and with a Lift n Slide action when very large panoramic glass units are specified.

Aluminium sliding doors, with slimmer frames allow for a maximum glass area, enhancing an unobstructed panoramic view.





All glass units are made from heat treated toughened safety glass, to offer safety and to comply with modern building regulations.

Multi-point locking systems with state of the art modern locking cylinders feature as standard, giving homeowners the peace of mind they are looking for and that insurance companies increasing ask for.

All glass units are made from heat treated toughened safety glass, to offer safety and to comply with modern building regulations.

Lift and Slide Handle

Sliding Door Handle

Available in Black, White, Silver and Chrome



Colour your home beautiful...

Your options on colour are almost unlimited. Choose from a vast palette of colour that frees you to choose your doors and windows, exactly as you imagine them.

Today, modern building trends are driven by architectural innovations and styling, leaning towards more contemporary design, with the muted and solid tones of greys and blacks featuring in the most inspirational design works of the day.

Anthracite Grey in a matt finish and Jet Black in a matt finish, along with Hippca Gloss White are currently the most in-demand colours from architects and building specifiers. As a result, profiles in these three individual colours are held in stock in large quantities. This permits customers to order from their actual site survey, for a fast delivery and not have order from drawings/plans, risking a correct fit at the first install, as builders work to tolerances, not exact sizes, in most instances.

All door and window profiles are available in any single colour taken from either the RAL or B.S. chart, offering a solution every time.

Bi-folding doors profiles are also available from stock in Anthracite Grey on White dual colour, but any other combination of dual colour profile will take approximately eight weeks to manufacture, from point of order and this should be built in to your thinking on lead times.

Your thermally broken aluminium profiles, that will make your doors and windows are powder coated. This is a process whereby the original, milled metal profile is prepped ready to take a coating of electrically charged powder. The profile is then heat treated at an extremely high temperature, bonding the powder to the metal. The finished surface is very durable and easy to maintain. The finish is also graded for its level of gloss, with matt finished being the most popular on darker colours.

Powder coating is environmentally friendly as there is no excess of paint, as all residual powder is recycled within the process and has the ability to last decades without having to be painted. Your doors and windows will be coated using an Akzo Nobel powder product called Interpron. Akzo Nobel are a world leader in the coatings industry.

All door and window profiles are available in any single colour taken from either the RAL or B.S. chart, offering a solution every time.





Slimline Windows

Slim 45mm sash sightlines, added thermal efficiency, high security and longevity are just some of the benefits of choosing aluminium as the core material for your new windows.

Whilst aluminium weighs in at 67% less than steel, it also meets all building regulation standards including those for thermal efficiency.

A stunning, modernising design is achieved easily with slim aluminium being available in any colour.

Aluminium, as a material is abundantly available and infinitely recyclable with no reduction in its quality. Aluminium does not deteriorate and makes minimal environmental impact.

With a wide range of handles, locks and hardware enhancing security. Secured by Design (SBD) is available as a trade-up across the window range. Panoramic fixed frames, tilt before turn and casement opening styles, with triangular gable window frames all featuring in the extensive range.



Hoppe Tokyo locking window handles. Available in Black, White, Silver and Chrome



Slimline window outer frames from as little as 25mm thick.



Securistyle Defender hinges. Available in restricted, easy clean and easy egress versions.



Window sash width is only 45mm making it half the thickness of other window materials.



Entrance Doors

Contemporary European designs and innovative engineering feature prominently in this handmade piece of furniture. Your front door makes a bold statement to the world and you only get the one chance to make that first impression.

Whilst looks are important, that is only the beginning, with an array of colours available in nine individual modern designs, (seven colourways on a shorter lead time), each one manufactured bespoke, to your final specification.

Each RD1 door, is handmade to order and is certified Secured by Design keeping you and your family as safe and secure as possible. With the most up to date locking systems and an aluminium frame housing the actual door leaf, you can enjoy life safe in the knowledge that you have gone that extra mile in protecting your home and who is inside it, with a robust and technically advanced product.

Beauty and modern technology in partnership.



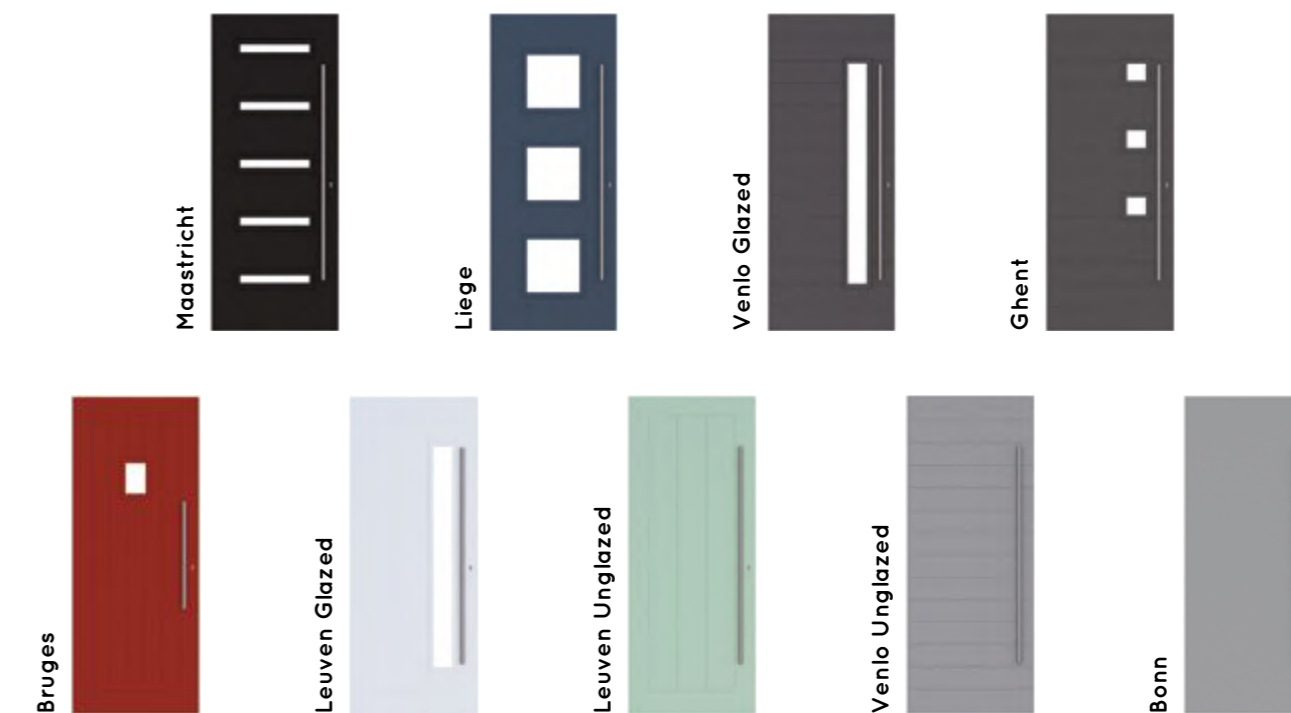
Beauty is more than skin deep.

The surface of your new door is uniquely microporous, providing extensive protection against UV degradation and fungal attack. The unique blended polymer surface coating takes five days to apply extending durability to the maximum.

The door leaf is very heavy, very strong and designed to look great whilst being enormously secure and long lasting. 54mm thick of engineered, cross bonded lumbar veneer will not warp or twist and has a desired lifespan of 60 years.

With a fully thermally enhanced aluminium outer frame, housing the door leaf and full PEFC chain of custody sourcing, your new entrance way will:

Look amazing, be extremely secure and have had the minimal environmental impact in its manufacture.





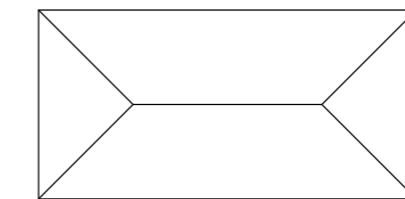
Roof Lanterns

Elegant architecture in aluminium, that you really can look up to.

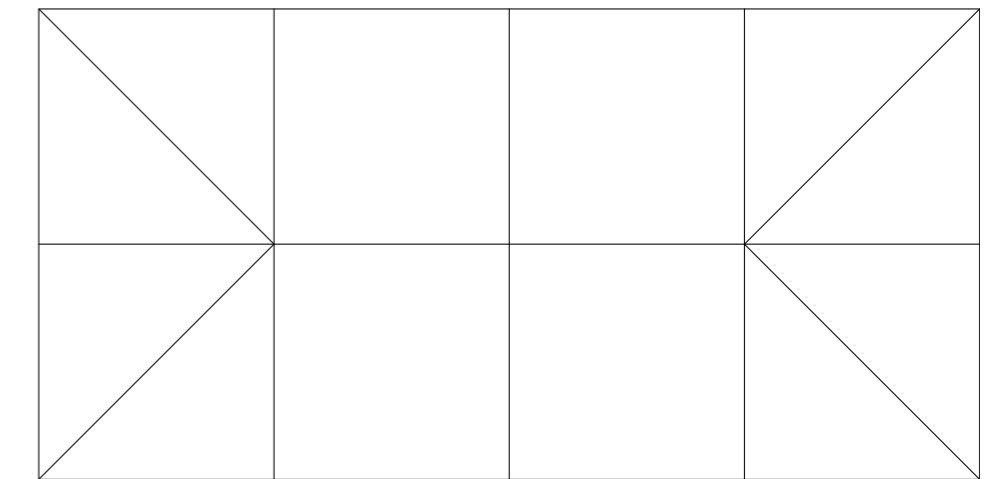
Every part of the RL1 and RL2, has been designed to be beautiful to look at, slimline and strong with maximum durability built in. Every profile is square-cut manufactured from thermally broken aluminium, there are not any plastic or timber parts in use. This means you don't have to paint or replace anything rotten or discolouring in due course.

This contemporary slimline aluminium Roof Lantern, can be configured with only 4 glass panes for smaller sizes, to let the light flood in. Larger Roof Lanterns require additional panes and roof spars.

Intelligent, clever product design plus state of the art technical thermally enhanced glazing makes RL1 and RL2 slim, modern and warm. Our roof lantern has been designed to be uniquely fitter friendly and can be installed easily and very quickly. Smaller sizes can be delivered fully assembled for ease of installation.



RL1



RL2. Up to 6m length, 3m Width

An all-aluminium structural solution, that delivers outstanding thermal performance and is one of the most attractive and contemporary Lanterns available.

Slimline, square cut box section rafters are fully thermally broken, providing both clean lines and outstanding performance through the winter months.

Modern and slim, not bulky or old fashioned, with clean clear sight lines.





Commercial Glazing

Commercial glazing systems are designed to perform in the most extreme environments. Schools, hospitals and retail outlets experience peak traffic flows way in excess of what anyone is likely to at home. When traffic is very high and there is a high value content, within the building, then the recognised standard to look for is Secured by Design.

Increasingly, insurance companies are specifying greater physical security and it's good to know that this is on offer quickly and in multiple styles and colours.

Thermally enhanced aluminium Commercial solutions are also now a major part of building regulation standards and this seems to be a point to the future demand of regulation.

Commercial Windows
Controlled Access

Commercial Doors
Curtain Walling



Enhanced Security
Door



Enhanced Security
Window



Window General
Performance



A supplier offering a quick lead time is essential, enabling the customer to supply actual survey sizes, removing the risk of ordering "off plan". Take the risk out of getting your order wrong by ordering from actual survey sizes.

Commercial windows and doors are all made to measure and can be supplied in any RAL colour. Please ask for our spec sheet on HANDLE and LOCK options. We cater for most demands with several solutions for controlling access.

Small to medium scaled projects tendered.

Education Sector
Retail Units
Glazed Atriums
Curtain Walls

Health Sector
Business Parks
Glass Facades
Shaped Frames

