

The Trade Aluminium Supplier you can rely on

Aluminium Bifolds,
Patos, Doors, Windows,
Screens, Steel look
Windows & Doors range



DAWS
Door & Window Systems

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HERITAGE STEEL LOOK

WINDOWS AND DOORS FOR EXTERNAL USE

A product that is growing hugely in popularity, our Heritage Steel look range allows you to offer your customer the latest in style and elegance combined with DAWS craftsmanship.

The Heritage Steel Look range is designed and developed specifically to meet the requirements of refurbishment and renewal projects, particularly in sensitive planning areas. Ideal for Victorian and Art Deco projects, the range of commercial and residential windows and balcony doors are already proven in a wide range of renovation, refurbishment and new build projects across the UK.

The Heritage Steel Look door and window ranges both feature the slim profiles and sight lines that are associated with traditional steel doors and windows. However, the system's timeless elegance is also accompanied by the outstanding thermal performance of a modern aluminium system – each delivering a 'B' Energy Rating. Featuring slim, thermally-broken profiles, windows are available in a number of formats, including fixed-pane, sash, top- and side-hung casement, pivot and tilt and turn. These different options may be installed in a combination of horizontal modules, which are stacked using our coupling options to form a multi-part window.

Suitable for both single and double door application, Heritage Steel look doors are available in a wide range of sizes and are supplied with a traditional single point lock mechanism as well as face-mounted finger thrown locking bolts. Both the window and door systems deliver a U-Value of 1.5 W/m²K, when installed with a suitable sealed unit, and are available in either single or dual polyester powder coated finishes.

Full range of hardware and colour options

A full suite of hardware options is available, with products specifically designed to match the door and window furniture that is synonymous with Victorian and Art Deco styles – including 'Monkey Tail' and 'Bulb' options.



Available in all the usual colours our Alchemy range offers eight additional choices of anodised colour matches, including shades of gold, bronze, silver, grey and black, and combines the unique style and aesthetics of traditional anodising, with the advantages of a high quality powder coating process giving more of an antique look to the product. Colour samples are available on request.

Training

We are always happy to help if you need support – please just speak with us and we can design training to suit your needs whether it be sales or installation support.



MY BEST FEATURES

- 47mm Frame depth
- U Value of 1.5W/m²K using double glazed sealed unit 1.0 W/m²K
- PAS 24:2016 Enhanced Security Performance
- Available as Casement window or Tilt & Turn with single or double door options





NO MORE GASKETING

PRE-GASKETED SASH so no more gasketing during installation

VISO**FOLD** 1000 **SLIM** BIFOLDING DOOR

Lead Times

We carry hundreds of thousands of pounds of bifold door stock across our standard colour range of Grey, Grey on white, White on white and Black on black. All other RAL colours are available too but this investment in standard coloured stock allows us to offer lead times that match and can better the very best in our industry. If you need something fast then we would always advise you to speak with us – we know what your world is like and so if we can work some magic, then we will!

Hardware Choices

We use the Brisant Secure Sweet handle as standard on our bifolding doors. The smooth curved edgeless form of this handle not only looks good but offers a level of security which is hard to beat as it is impossible for mole grips or pliers to grip. This coupled with leading anti corrosion performance, 30 times better than the required standard, means that the handles you supply will continue looking sweet for years to come – Brisant are so convinced they guarantee this for 20 years!



Easy to Quote and Order

We will agree a price matrix with you that allows you to price jobs for your customers quickly and easily. Ordering is an absolute breeze and can be done in a multitude of ways with our online ordering portal available very soon.

Packaging and Delivery

All of our doors are carefully packaged using fully recycled cardboard, which is easy for you to dispose of when you reach site, and ticks the box for being the most environmentally friendly way of protecting such a beautifully



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NOW WITH **QUICK GLAZE BEAD** for super-fast beading!



MY BEST FEATURES

- U Values up to 1.5 W/m²K using a 1.0 centre pane.
- Security Tested to PAS 24:2016
- Weather tested to BS 6375 Part 1: 2009
- Document L 2010 compliant
- Pre-gasketed door sash so no more gasketing during installation
- Quick Glaze bead for rapid installation
- Stylish Hardware options
- 25 year powdercoat paint finish guarantee
- Available in 4 stock colour combinations or any other RAL colour on request

Configurations and Blinds in Glass

The Visofold bifolding door is available in the configurations shown below which cover everything you should need to delight your customers. Blinds are of course available within the glass units as an option – please see page 14.



ULTION STAYS LOCKED

UPGRADE AVAILABLE TO 3 STAR ULTION

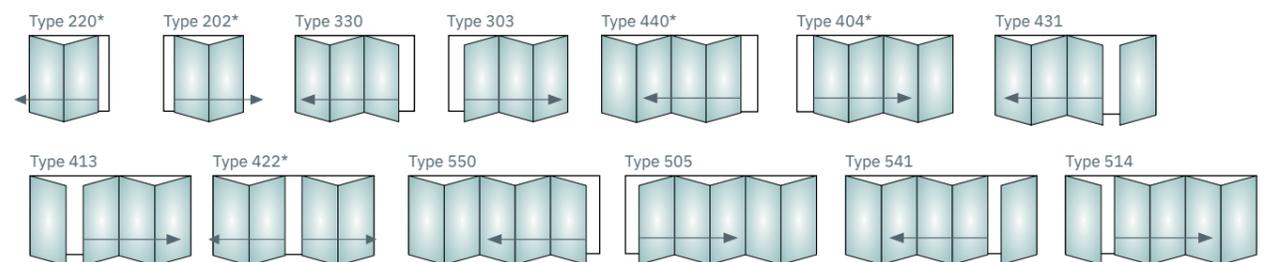
Backed by the Ultion £2000 Guarantee

made product. All ancillaries are packaged separately in their own box which is labelled with your job reference to make life easier for you. Bifolds are available in kit form – just let us know what suits the job best.

Installer Training

We are always happy to help if your installers need support – please just speak with us and we can design training to suit your needs.

FOLDING OPTIONS



VISOGLIDE PLUS

SLIDING DOOR



This adaptable system is suitable for use as either sliding commercial entrances where large opening apertures are required, or as dynamic residential sliding doors that maximise light and give stunning unimpeded views. Visoglide Plus profiles have been designed to improve both strength and weather resistance.

All main sections feature an extended polyamide thermal break that allows Visoglide Plus to achieve a U Value of 1.6 W/m²K when installed with a suitable sealed unit. Visoglide Plus doors are available in both single and dual colour in wide choice of standard and non-standard finishes including Smart's unique Sensations range of textured colours. The system is also suitable for use with auto slide opening mechanisms.

With Maximum sash widths of 2500mm and maximum sash weights of 250kg it gives your customers the chance to maximise the expanse of glass and give uninterrupted views from inside.

Configurations & Blinds in Glass

The Visoglide Plus Sliding door is available in the configurations shown below which cover everything you should need to delight your customers. Blinds are of course available within the glass units as an option – please see page 14.



Glass Specifications

Combining the benefits of a large picture window with an easy opening operation, our aluminium sliding door is a great choice for even the largest projects.

Frame Specifications

The Visoglide Plus minimum sash widths are 700mm with a maximum sash width being 3189mm. Maximum frame size of 6400mm x 2500mm. Frame thickness from 99mm. Overall U Value from 1.6 W/m².k.

Easy to Quote and Order

We will agree a price matrix with you that allows you to price jobs for your customers quickly and easily. Ordering is an absolute breeze and can be done in a multitude of ways with our online ordering portal available very soon.

Packaging and Delivery

All of our doors are carefully packaged using fully recycled cardboard, which is easy for you to dispose of when you reach site, and ticks the box for being the most environmentally friendly way of protecting such a beautifully made product. All ancillaries are packaged separately in their own box which is labelled with your job reference to make life easier for you. Sliding doors are available in kit form – just let us know what suits the job best.

Installer Training

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MY BEST FEATURES

- Superior thermal performance
- Contemporary Styling
- Inline sliding or lift & slide options
- Slim interlock option
- Colour matched accessories available
- Available 3 standard colours or any RAL colour on request
- High security locking
- British Standard Kitemarked system achieving: KM 530838 PAS 24:2012
- 25 year powdercoat paint finish guarantee




DESIGNER DOORS

WELCOME TO THE ALUMINIUM DOOR RANGE



From traditional **Victorian, Georgian and Edwardian** designs to **Contemporary Chic**. Our Designer Doors offer a wide range of designs, colours and styles for your homeowner to choose from. They offer outstanding performance, with high-quality locking mechanisms and precision construction combining to give unbeatable strength and security.

High Performance

Every door is manufactured by our specialist fabrication team, so whatever the weather, you can be certain that your door has been engineered to last.

- Successfully tested to PAS 24:2016 Enhanced Security Performance
- 3 adjustable hinges and resistant to 80kg of pressure per hinge
- 66mm **triple glazed** and PAS24 security laminated glass unit
- All profiles include a polyamide thermal barrier that enhances thermal performance
- Thermally efficient glass - with a glass centre pane 'U' value from 0.9 W/m2K to 1.1W/m2K, dependant on the glass specified
- Double-rebated EPDM centre gaskets to provide enhanced weather protection
- Panel polyester powder coated to Qualicoat and EN 12206-1 standards



smart
architectural aluminium

Looking for an alternative to standard composite doors with no headaches?

An aluminium outer frame that is rigid and secure, housing an aluminium finished door slab that is put together with meticulous care and attention to detail.

Fully insulated door panel and polyamide thermal barrier provide enhanced performance and energy efficiency.

A range of bespoke accessories.

High-quality 10-point locking mechanism provides outstanding security.

Custom aluminium moulding, featured on specific doors, to provide a traditional appearance.

Integrated weather bar for additional protection against the wind and rain.

Hidden hinge protectors provide robust security.

Elegant aluminium profiles, designed to provide both strength and durability.



A structurally robust construction that requires minimal maintenance and delivers outstanding performance over a lifetime of use.

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ALITHERM WINDOWS

NOW WITH
**QUICK-GLAZE
BEAD**

*for super-fast
beading!*

SIGNIFICANTLY IMPROVE YOUR FABRICATION AND INSTALLATION TIME

The Alitherm 400 window is the first thermally broken aluminium system to feature pioneering **co-extruded glazing gasket**. This means the beads are supplied with the glazing gasket post-extruded into the profile. This enables the **Quick-Glaze beads** to be simply tapped in on site, significantly reducing fabrication and installation time.

Available with a flush or chamfered profile, the slim lines of Alitherm 400 provide excellent weather and thermal performance, as well as the security assurance provided by PAS24 accreditation. While the flush, flat face option is suitable for off-set, face-mounted espagnolette locks, the chamfered design features a eurogroove, to enable in-line espagnolette locking mechanisms to be used.

- Building Regulations Compliant
- Fully complies with changes to Document L Building Regs
- Quick-Glaze Bead
- Excellent Thermal Performance
- Extended polyamide thermal break for enhanced performance
- Suitable for All Lock Types
- Suitable for off-set, face-mounted espagnolette lock mechanisms
- PAS 24:2016 Approved
- Enhanced security for aluminium windows and doors

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us quote on
your next job*

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FEATURES DAWS NEW QUICK-GLAZE BEAD

For installers, Alitherm 400's new, Quick-Glaze Bead is simply tapped in on site with the gasket already in place (rather than beading followed by inserting wedge gaskets), making the installation and glazing process faster, more straightforward and more cost effective.

DAWS Quick-Glaze Bead is available in Naturals colours White (WP), Black (BL) and Anthracite Grey (KL005).

ALUSPACE

Steel Look Interior Door and Screen System

The AluSpace Interior Screening System features elegant slim lines to create a light and airy interior environment.



Finally a product range for the inside of the house and a perfect opportunity for you to upsell. Whether it is now being able to offer your customer the doors between their new conservatory and their lounge or changing an open plan layout into separate spaces then AluSpace is for you.

With a choice of hinged single and double doors, as well as pivot and sliding options to accompany the stylish fixed glazed screen, this flexible and versatile system provides almost limitless design options.

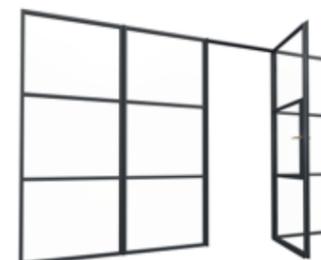


Options also extend to include visible hinges, concealed pivot or sliding mechanisms, enabling the system to be completely tailored to meet virtually any design style.

The AluSpace system requires minimal maintenance, with the high quality design providing many years of assured, reliable and robust performance.

MY BEST FEATURES

- Frame Depth 35mm
- Glazing 6, 8 or 18mm
- 90 Degree and 135% degree baypole available
- 150mm Deep bottom rail available
- 25 year guarantee on paint finish



Hinged Doors

Maximum Height 2200mm

Minimum width 400mm and maximum of 900mm single or double



Pivot Doors

Maximum Height 2500mm

Maximum Width 2000mm



Screens

Maximum Height of 2500mm

Maximum Width of 1400mm can be coupled with a range of couplers



Sliding Doors

Maximum Height 2500mm

Minimum Width 400mm and Maximum Width 1200mm