

Liniar Loves...

Composite doors with glass panels



The Liniar range of doors

Choose a Liniar door to create a stunning entrance to your home.

The profile, or frame, in a Liniar door contains multiple chambers to minimise the transfer of heat from the inside of your property to the outside. This, together with other innovative design enhancements, helps to minimise your energy costs on an ongoing basis.

Both PVCu residential doors and composite front doors utilise Liniar frames to perfectly match with your windows, and offer superb energy ratings. Liniar fabricators are able to offer a vast choice of styles, designs and colours - please speak to your fabricator to see the full range of options available.

French doors offer a solution for wider entrances and let in more light - with U-values as low as 1.0.

Why choose Liniar doors?

- Supreme thermal performance compared to other doors on the market
- Fully tested and accredited with the highest security credentials
- Doors match perfectly with the Liniar window range for a beautiful finish
- Patented design features deliver the smoothest and lightest operation.

For more information visit www.liniar.co.uk/doors.





Liniar Loves...

Chartwell Green Residential door with matching sidelight

Residential doors

Your front door offers a first impression to callers to your home. With a Liniar PVCu residential door you can make sure it's a good one.

Liniar fabricators offer a wide selection of PVCu residential doors, all with the same energy efficient profile as your Liniar windows, together with high security locks and a great weather seal.

Every residential door is completely bespoke and made to order for you. Choose from a wide variety of colours and styles, glazed panels and matching sidelights. All Liniar residential doors are available with optional Part M compliant low threshold and your choice of hardware, handles, letter boxes and knockers. In addition, Liniar doors exceed British Standards and have achieved PAS 24:2015 and Secured by Design accreditation.

Liniar residential doors are also available in a 'stable' style, with the top section of the door opening independently of the lower section. Ideal for children and pets, the stable door style suits both traditional and modern properties.

Your installer will be able to advise you on the options available, or visit the Liniar website at www.liniar.co.uk/doors/residential to find out more.

Options at a glance:

- Choose from standard 4-chamber or EnergyPlus 6-chamber frame
- Sculptured (curved) or chamfered (bevelled)
- 28mm double glazed or 36mm triple glazed units
- Part M compliant low threshold available
- Wide choice of coloured and foiled styles
- Wide choice of handle, letterbox and hinge options.

Composite doors

Offering up to six times the insulation of a timber door, a composite door combines the look of timber with superb thermal performance.

Composite doors are made from a variety of materials including PVCu, wood, insulating foam and glass reinforced plastic (GRP). This combination of materials, with frames made from Liniar profiles, results in a very strong and secure door.

Each composite door has a high resistance to weathering and won't react to seasonal changes like a singular material door would. Liniar composite doors are designed with an attractive woodgrain appearance but, because of the materials used, they won't fade or discolour - and neither will they need painting, nor warp in damp conditions.

Doors can be manufactured with 44mm or 48mm deep door slabs, and the choice of colours, finishes, hardware and glazing options is almost endless. Each Liniar fabricator offers different ranges, styles and finishes, all with energy efficient Liniar frames.

Please ask to see individual brochures from your local installer for more details and options.

Visit the Liniar website at http://www.liniar.co.uk/doors/composite to find out more about composite doors.

Options at a glance:

- 44mm or 48mm (thickness) door slabs
- Sculptured (curved) or chamfered (bevelled)
- Part M compliant low threshold available
- Wide choice of coloured and foiled frames
- Wide choice of handles, letterbox and hinge options.









Chartwell Green Casement Windows with Georgian Bars

Linda Loves...





French doors

Slim sightlines and a 'floating' central mullion mean Liniar French doors are the ideal choice for a fully opening and secure entrance to your home.

An attractive alternative to sliding patio or bi-folding doors, French doors can open inwards or outwards to suit your living space. Choose from Liniar's sculptured style for beautiful curves, or chamfered for a flat, more modern finish to your doors.

You could add sidelights for larger openings, and bevelled or patterned glass to add a distinctive style to your doors. Whichever design or colour you select, you can rest assured of the highest security as Liniar French doors carry PAS 24:2015 and Secured By Design accreditation.

Outperforming most of the other leading brands, Liniar French doors can achieve a U-value as low as 1.0 W/m²K with triple glazing, ensuring the heat stays in your home.

Your installer will be able to advise you on the options available, or visit the Liniar website at www.liniar.co.uk/doors/french to find out more about French doors.

Options at a glance:

- Choose from standard 4-chamber or EnergyPlus 6-chamber frames
- Sculptured (curved) or chamfered (bevelled)
- 28mm double glazed or 36mm triple glazed units
- Part M compliant low threshold available
- Add Georgian bars and/or patterned glass
- Wide choice of coloured and foiled frames
- Wide choice of handle and hinge options.











The Liniar ModLok™ Patio Door

Stunning, ergonomic design with smooth 'air glide' system.

Traditional sliding patio doors are as popular as ever, letting in light and creating a smooth entrance to gardens and conservatories all over the UK.

The Liniar ModLok™ patio system takes a traditional concept and brings it firmly into the 21st century with styling, operational and patented security features making it a stand-out product in the range.

Reaching up to four panes wide, with up to two moving panes, choosing a Liniar patio door with ModLok™ technology will deliver style without compromising security. And with a family-friendly low threshold option, which can be installed without the need for expensive trench excavation, your new installation can usually be carried out in just one day.

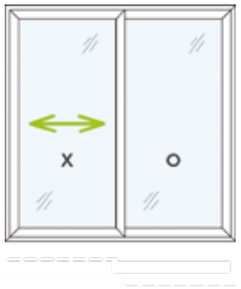
Why choose Liniar patio doors?

- Slim sightlines and hidden crash stops for beautiful ergonomics
- 'Smooth as air' gliding motion and built-in decelerator
- Cycle tested to 28,000 full opening cycles
- Optional Part M compliant low threshold with no need for trench excavation.

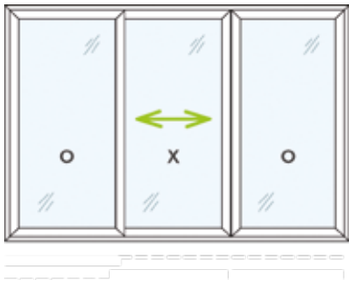
For more information visit www.liniar.co.uk/doors/patio

Patio configurations

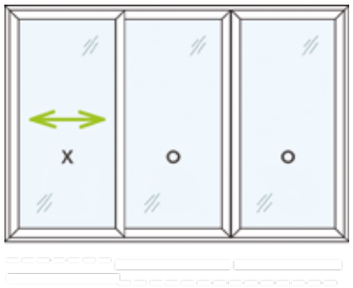
2 Pane
Style OX/XO



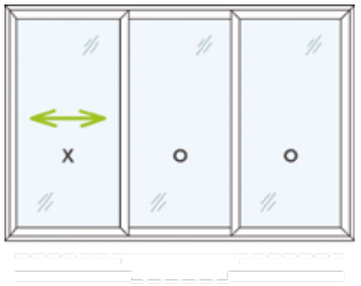
3 Pane
Style OXO



3 Pane
Style XOO/OOX



3 Pane
Style OOX/XOO (Optional)



4 Pane
Style OXXO



Patio doors

Don't compromise on security – the patented ModLok™ technology built into every Liniar patio door means it will help to protect your home.

Fitted with Liniar's revolutionary multi-wheeled 'air glide' system, the Liniar sliding patio door is perfectly balanced and family friendly to operate. Other sliding patio door systems operate on a four-wheel mechanism made of steel. The roller on Liniar patio doors features an eight-wheel acetal system, designed to provide a unique 'floating on air' smooth, silent, rolling motion.

This innovative roller is designed to self-adjust, even over mis-aligned surfaces. It also has a staggering load capacity for glazed panes up to 120kg per sash.

Built-in brushes gently sweep away any minor debris each time the doors are closed, helping it to maintain efficient operation.

The Liniar patio system features the innovative ModLok™ system, combining aluminium reinforcing with a high security locking mechanism.

Eco-friendly, the seamless aluminium sections encasing each pane of the door mean all elements can be separated and recycled easily at the end of the doors' useful life.

With four bi-directional lock clusters, the Liniar patio offers a high security solution. The system features eight mushroom-head locking points housed within an aluminium box section which provides additional rigidity and strength. 3-star rated 'anti-snap' locking cylinders can be added for even greater protection against would-be intruders.

Low threshold options

Thermally broken, the Liniar low threshold offers increased energy efficiency for patio doors. A Part M compliant low threshold with integral ramp is also available, both in silver or gold finishes. With all Liniar thresholds, no trench excavation is required, cutting down on installation time and disruption.

Available with mechanical jointing, the components of the patio frames can be supplied separately, rather than being welded together in one complete pane, to be fixed together on site. This makes it easier for the installer to transport and handle and opens up the option of a patio door to those who have limited access to the rear of their property.

The Liniar ModLok™ patio system needs to be experienced to fully appreciate the ergonomic design, the effortless opening mechanism and the smooth and noiseless 'air glide' motion. The patio system is so versatile, you could choose to have a midrail added to one or more panes – or even a letter box if required! Visit your nearest showroom to see it for yourself.

Your installer will be able to advise you on the options available, or visit the Liniar website at www.liniar.co.uk/doors/patio to find out more about patio doors.

Options at a glance:

- EnergyPlus 6-chamber frame
- Sculptured (curved) styling
- 28mm double or triple glazed units
- Part M compliant low threshold available
- Optional midrail, optional letterbox
- Wide choice of coloured and foiled frames
- Choice of black, white, dark and light chrome and gold handles.









The Liniar range of bi-folding doors

Open up an entire wall of your home.

Bi-folding doors are the perfect way for you to create space, let in fresh air and flood your home with natural daylight. Doors fold back, concertina-style, and are available in a huge range of styles, sizes and configurations. The Liniar design team created the first bespoke standard PVCu bi-fold door on the market, and followed it four years later with the development of the Queen's Award-winning ModLok™ bi-fold system; featuring a combined aluminium reinforcement and multi-point locking system to enable bigger and wider doors to be manufactured.

The Alumina by Liniar system offers a true aluminium bi-fold door with the benefits of high thermal efficiency and the same sculptured styling as the Liniar window range. With the option of foiling to create a warm touch, the Alumina bi-fold is able to span even greater heights and widths, up to 7 panes wide.

Why choose Liniar bi-folding doors:

- Highly secure, with super smooth bottom rolling action and modular locking technology
- Patented exoskeleton, full doors cycle tested to more than 120,000 full opening cycles
- Design features including discreet magnets and folding keys
- Optional thermally broken Part M compliant low threshold with no need for trench excavation.

For more information visit www.liniar.co.uk/doors/bifold





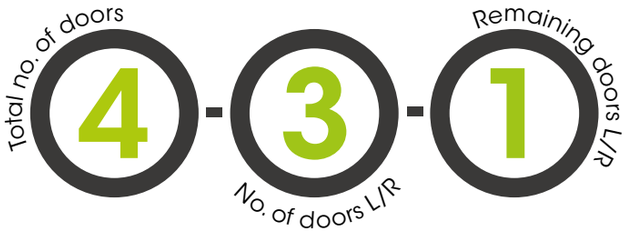
Bi-fold door configurations

The Liniar bi-folding door range has a wide variety of options when it comes to sizes and opening configurations – with the Standard range available up to 4 panes wide, the ModLok™ version up to 7 panes wide and the Alumina system up to 7 panes wide and 2.5m high.

Our door pane numbering works like this:

- The first number shows the number of doors in total within the frame.
- The second number shows the majority of doors folding back to either left or right.
- The third number shows the balance of doors opening in the opposite direction.

So, a 4-3-1 bi-folding door would be four panes wide, with three doors folding back to one side of the frame, and a single opening door on the other.

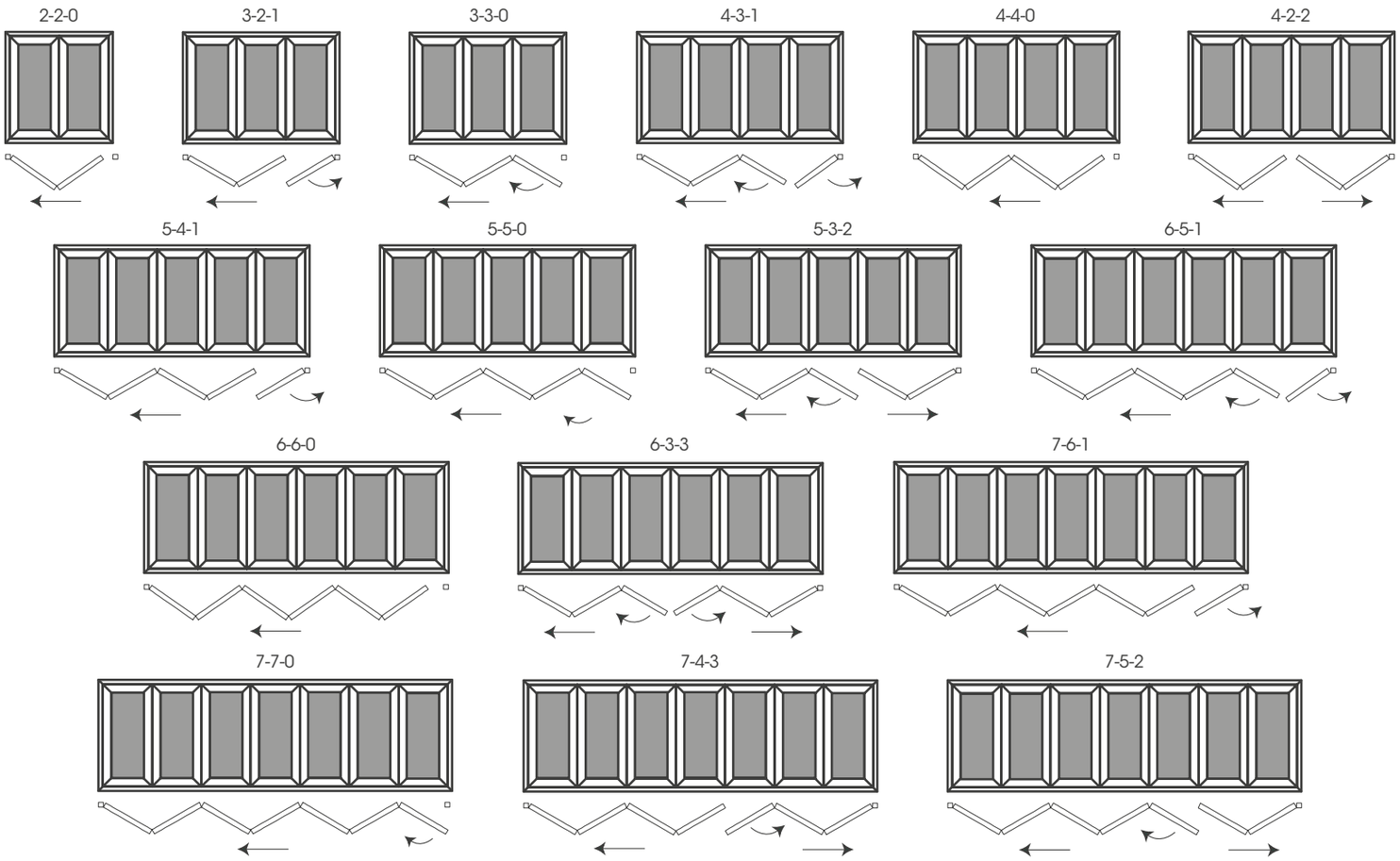


You can choose to have your door made with the majority of panes opening on the left or the right, and inward or outward opening for maximum versatility.

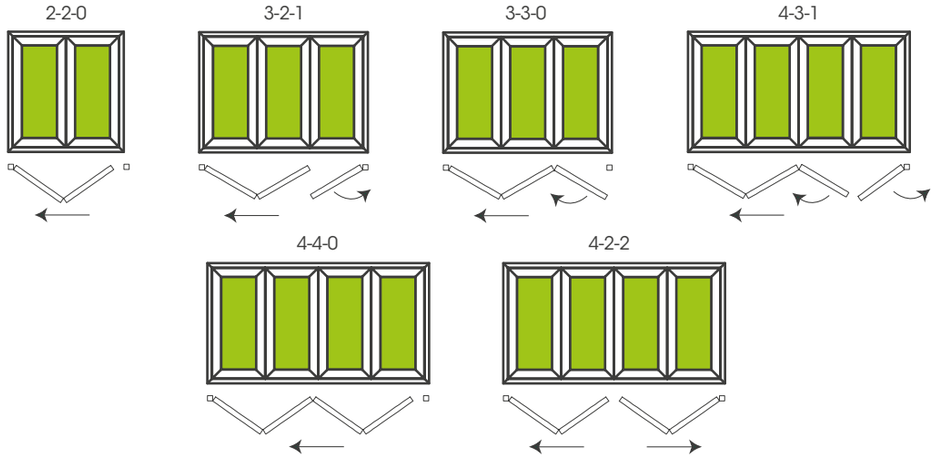
To see all opening/closing sequences visit our website at:

www.liniar.co.uk/bifoldopeningclosing

ModLok™ and Alumina configurations

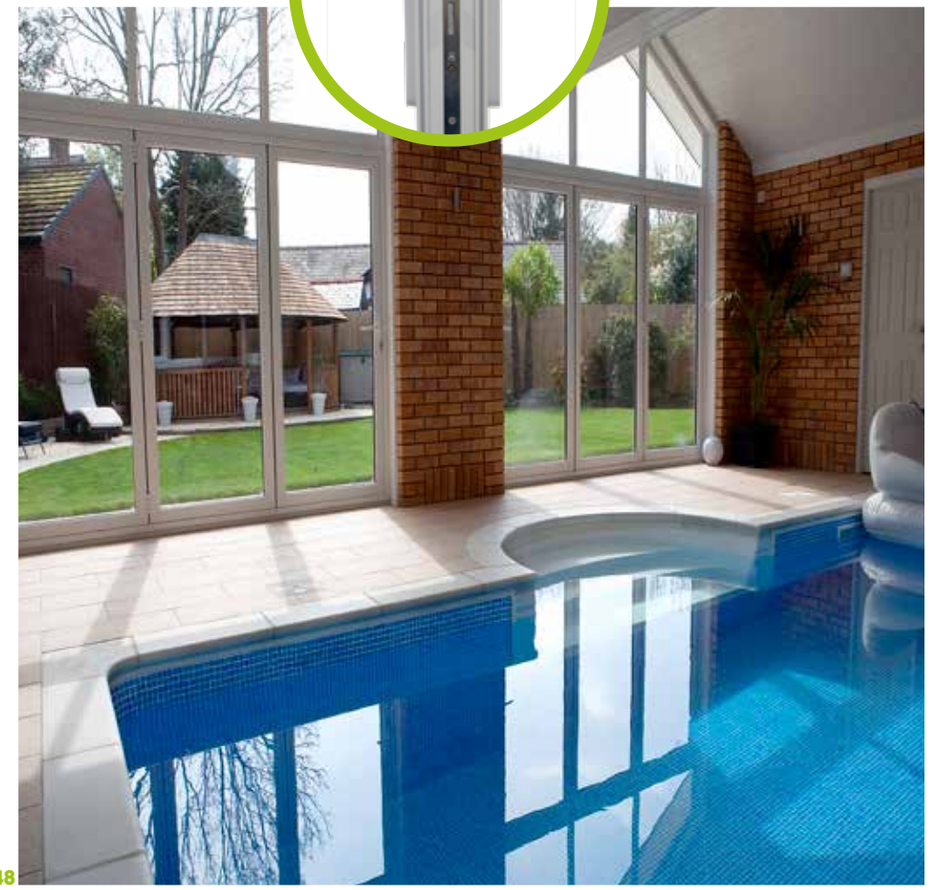


Standard configurations









Standard bi-fold doors

The standard Liniar bi-fold system offers a cost effective option to open up a wall of your home, up to four panes in width.

The first bespoke PVCu bi-folding door system on the market, the standard Liniar bi-fold provides a truly stunning alternative to French or sliding patio doors.
The innovative Part M low threshold option is just one of the safety features included, making the Liniar bi-fold both family and wheelchair friendly.

On top of all of that, Liniar's bi-fold doors offer excellent levels of energy efficiency, alongside superb security features – this all adds up to create a beautiful space-saving solution for your property that will also hugely enhance its appearance and value.

The standard Liniar bi-fold can achieve a U-value of 1.3 W/m²K when fitted with cost effective double glazed units, which means you'll be able to enjoy a warmer and quieter home as well as lower energy bills.

Your installer will be able to advise you on the options available, or visit the Liniar website at www.liniar.co.uk/doors/bi-fold to find out more about the standard bi-fold.

Options at a glance:

- Standard 4-chamber frames
- Sculptured (curved) styling
- 28mm double glazed units
- Part M compliant low threshold available
- Wide choice of coloured and foiled styles
- Choice of black, white, dark and light chrome and gold handles.

ModLok™ bi-fold doors

Liniar's Queen's Award-winning bi-fold combines the structural benefits of an aluminium door set with the thermal efficiency of PVCu up to 7 panes wide.

The Liniar ModLok™ bi-folding door includes a seamless reinforcing and locking mechanism. This exoskeletal patented innovation not only offers the highest security standards, but enables the doors to span even larger and wider sizes.

Built in anti-lift features and anti-bump cylinders combine to bring you peace of mind. ModLok™ also offers enhanced security features, including three opposing hooks and two shootbolts built in to every master door, plus two anti-lift shootbolts on every slave door. The exo-skeletal system ensures only the master door will open first, so there's no chance of spraining locks by trying to open the wrong door – and folding keys mean no dents!

With Liniar's foiled woodgrain-effect options, your bi-folding doors can emulate the natural look of timber. The Liniar ModLok™ bi-fold can achieve a supremely energy efficient U-value of 1.0 W/m²K with triple glazed units.

Your installer will be able to advise you on the options available, or find out more on the Liniar website at www.liniar.co.uk/doors/modlok-bi-fold.

Options at a glance:

- EnergyPlus 6-chamber frames
- Sculptured (curved styling)
- 28mm double glazed or 36mm triple glazed units
- Part M compliant low threshold available
- PAS 24:2015, Secured by Design and Part Q
- Choice of black, white, dark and light chrome and gold handles.





