



Why Choose Liniar Alumina Bi-Fold Doors?

We take pride in listening to the needs of our customers. Feedback makes it clear that there's a need for aluminium bi-folds for larger and more heavy-duty applications, matching the quality of a uPVC window system.

ALUMINA BY LINIAR

This got us thinking – what if there was a way to create a true aluminium door with the same sculptured profile as the Liniar window system?

What if we could make it the most thermally efficient aluminium bi-fold out there?

And what if we could foil the exterior, so it matched perfectly with uPVC windows?

We did consider multi-material clad hybrid doors – however our feedback showed there are inherent problems with this type of bi-fold. Not only do they require specialist machinery and set-up costs, they can be extremely difficult to fabricate. Furthermore, the warmth of the uPVC is hidden away inside the profile so it's difficult for consumers to see the benefits of such a system.

A true aluminium bi-fold was the answer.

With these objectives in mind, the Liniar design team embarked on a project to create the first thermally efficient aluminium bi-fold to match a uPVC window system.



The results are clear – Alumina by Liniar breaks new ground with superb strength, high security, low U-values, sculptured lines and a 'warm touch' exterior.

And with it, Liniar becomes the first systems company to offer a full suite of fully matching products for any home or building.

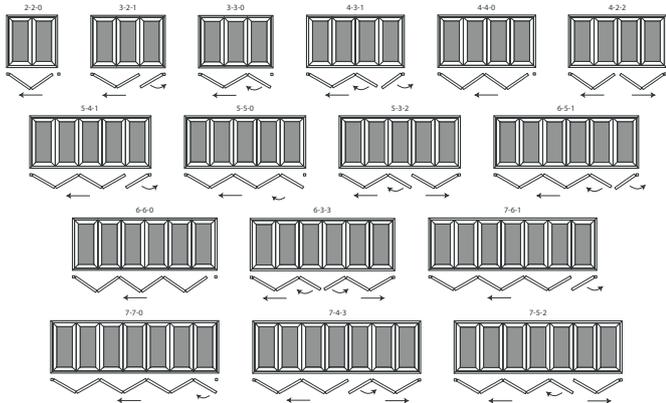
DESIGNED BY EXPERTS

Alumina is more energy efficient than other aluminium bi-fold doors – with U-values as low as 1.2 W/m²K.

Liniar were the first to launch a bespoke uPVC bi-folding door system with associated patented hardware and have more than 500 years of industry experience between them – the same team of experts have designed and developed Alumina by Liniar.

The latest development from this ground-breaking company and team, Alumina heralds the arrival of a new breed of bi-folding doors.

MODLOK™ & ALUMINA CONFIGURATIONS



- 10-year Profile warranty
- Available from an entry level "C" Rated to an "A+" Energy rating
- Your Bi-Fold Plus benefits from being fitted with the most robust locking mechanisms on the market
- Smooth easy action
- Full colour range
- Hook locking with shootbolts
- Secured by Design Security upgrades available on request
- Minimum size 600mm w x 1850mm h (sash opening sizes)
- Maximum size 900mm w x 2150mm h (sash opening sizes)

"Safe, secure, efficient and great looking windows."

All warranties are subject to terms and registration

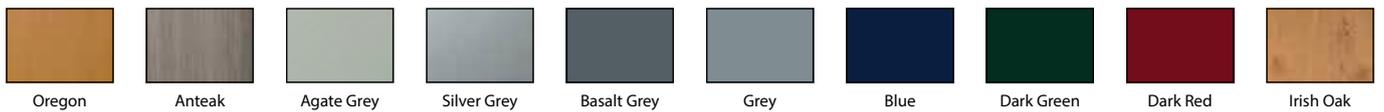
Choose from a wide variety of colour options including: White, Rosewood, Cream, Light Oak, Chartwell Green, Grey and classic Ebony Black. Linar products are also offered in a wide choice of bespoke colours, please see Renolit foil book, (subject to availability and price on application only).



COLOURS AVAILABLE



Bespoke Colour Options



Colours marked * are from our standard collection, all other colours are subject to price and availability on application. Please note: colours are for illustration purposes, for an exact example please ask your sales representative for a Renolit swatch sample.

