



ALUNA BIFOLD

Luxury super-slim aluminium bifolding doors by Luxury Aluminium By **ALUNET**
SYSTEMS



1.1

W/M²K
TRIPLE
GLAZED

1.4

W/M²K
DOUBLE
GLAZED

107MM

MARKET
LEADING
SIGHTLINES

PAS24

UPGRADE
AVAILABLE

ENERGY
RATED

B

ALUNA Bifold

The ALUNA bifold system offers a versatile, slimline system for single doors, French doors and bifolding doors and windows.

As an enhancement on the known and loved BF73 bifold system, the super-slim profile sections of the ALUNA bifold system minimise the visible framework and maximise the glass area, with market-leading sightlines of just 107mm.

Achieving a DER energy rating of B and with the ability to upgrade to PAS24 compliance, the bifolds are designed to the most up to date standards to be the best the market has to offer.

The ALUNA Bifold is part of a collection of products brought to you by Alunet Systems, bringing their expertise and knowledge into a range unbeaten on quality.

- ❑ Super-slim sash
- ❑ Market-leading sightlines of just 107mm
- ❑ 'Click & Forget' clip in bead
- ❑ Integrated Cill
- ❑ U-values as low as 1.1 triple glazed & 1.4 double glazed
- ❑ Energy rated B (DER)
- ❑ PAS24 upgrade available

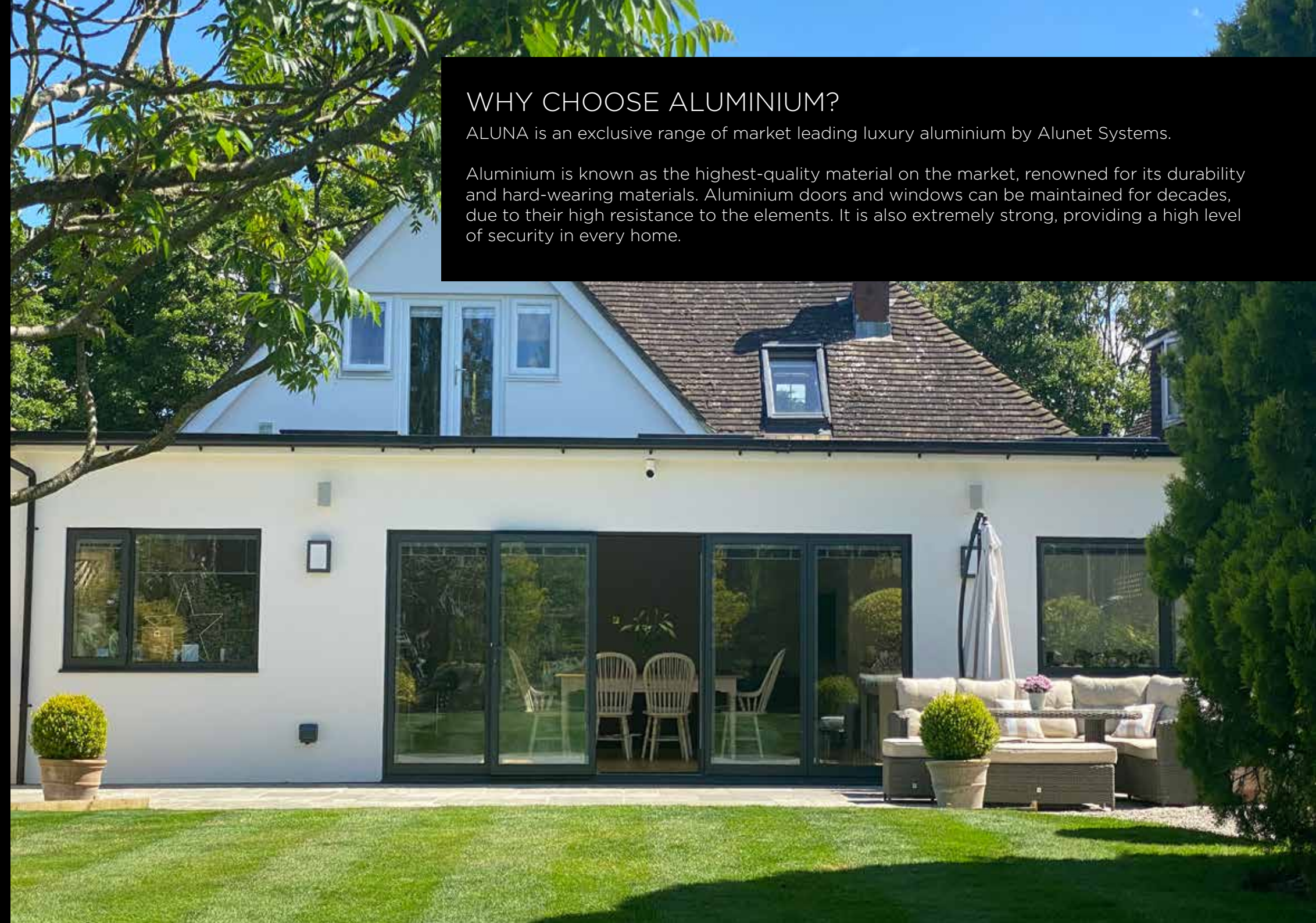


Sleek

Strong

Secure

Luxury aluminium bifolding doors designed to a high specification; unrivalled strength and durability, thermally efficient, safe and secure, all without compromising Aluna's highly attractive modern style.



WHY CHOOSE ALUMINIUM?

ALUNA is an exclusive range of market leading luxury aluminium by Alunet Systems.

Aluminium is known as the highest-quality material on the market, renowned for its durability and hard-wearing materials. Aluminium doors and windows can be maintained for decades, due to their high resistance to the elements. It is also extremely strong, providing a high level of security in every home.



ENERGY
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B

PAS24
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107MM
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New & Improved System

The NEW ALUNA Bifold system showcases new and improved features of the known and loved BF73 system.

NEW slimmer profile sections boast sightlines of just 107mm with market-leading sash sizes up to 1200mm wide.

Enjoy silky smooth operation due to engineering-grade hardware plus improved thermal performance with U-values as low as 1.1 U/m²K. Also benefitting from high security, with the option to upgrade your ALUNA Bifold to be PAS24 compliant. The ALUNA Bifold system is ideal for opening spaces up to the outdoors and creating a visually stunning addition to any property.

Plus, try our PAS24 certified 'Click & Forget' clip-in beads for quicker installation!

ENERGY

ALUNA

Manufacturer: **ALUNA**
Model: **ALUNA Bifold**

A

B

C

D

E

F

G

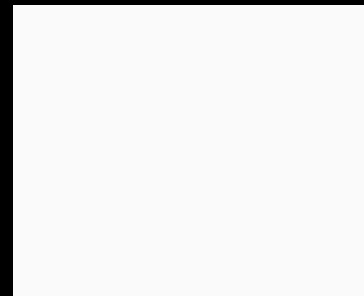
B



Colours

Our ALUNA Bifold products are available in any RAL colour upon request.

The standard colours that we have in stock are Grey 7016 (Matt), Black 9005 (Matt), White 9016 (Gloss), Grey 7016 (Matt) on White 9016 (Gloss) and Black 9005 (Matt) on White 9016 (Gloss).



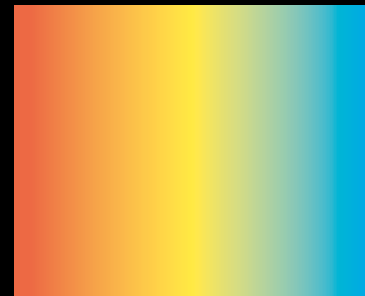
White
RAL9016



Anthracite Grey
RAL7016



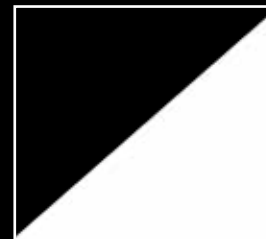
Black
RAL9005



Bespoke RAL
Colour



Grey Out/
White In



Black Out/
White In

ALULOCK

LOCK, KEEP AND HANDLE

The ultimate security kit for ALUNA Bifolds.

ALULOCK security kit combines the Yale Fortify 3* Locking Cylinder, with the Sweet L/Lever Handle and an exclusively designed Duplex Double-Hook Lock, providing a solid 6-point locking system for additional security.

THE SWEET HANDLES

Safe, Stylish & Durable

The Ultion Sweet Handles are a popular upgrade due to their impressive durability as part of the ultimate security kit. These stunning handles are highly secure, and can stop gripping tools designed to snap off handles during break ins.

Carrying multiple coatings of brass and nickel to ensure robust performance, with a 10-year anti-corrosion guarantee for peace of mind.



Available in a range of colours including: black, white, grey, chrome, stainless, gold and rose gold.

YALE FORTIFY 3* CYLINDER

Strong, Secure, Reliable

The Yale Fortify 3* locking cylinder is fitted as standard with every door. In the unlikely event that your cylinder is snapped under attack due to a forced break-in, Yale will give you £3,000 compensation for any distress and inconvenience caused.



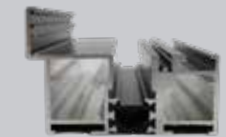
Visit yalehome.co.uk/cylinder-guarantee to find out more information and how to register your cylinder for the guarantee with Yale.



To register your guarantee with Yale, scan the QR code.

Thresholds

The ALUNA Bifold, French Door & Single Door can all be designed with the following threshold options:



Standard threshold

A 55mm threshold that acts as a full weather break.



Low threshold

A 20mm threshold for a seamless look.



Low threshold with rebate

A 20mm rebate attached to a low threshold.



Low threshold with ramps

Ideal for homes that need additional accessibility.



Integrated cill

Provides full weather rating and maximises the overall sash height.

Universal aluminium cills

Compatible with most systems, directing water way from brickwork (available as 90mm, 150mm, 190mm & 230mm).

Whole House Luxury Made Easy!

Let There Be Light The ALUNA Way!

Whether it's a single door, French door, bifolding door or bifolding window, they can all be fabricated from the same market leading luxury ALUNA Bifold system. This allows consistent, slim sightlines to be achieved across multiple openings in your home.

It's so versatile that it can cater for a wide range of projects, with options including:

- Double and triple glazing
- Integral blinds
- Transoms
- Floating corner posts

Also new to the bifold system is our door restrictor, preventing the door from opening over 90 degrees. Easy to install, the arm can also be detached for full opening of the door.

With its impressive range of design features, the ALUNA Bifold system has been carefully engineered to provide the flexibility to suit a wide variety of homes.

Easy Installation

The ALUNA bifold system has been designed to be quick and easy to install. The system offers an optional adjustable jamb feature for maximum adjustability of +/- 4mm either side during installation and is easily managed with an allen key.

Combining this with Adjustable Magnets and the optional Glass Adjuster further supports the excellent focus that the Aluna Bifold has on easy installation.

Weather Resistance

Excellent weather sealing is achieved using specially designed perimeter seals. The weather-tightness has been tested to British standards.

Low Maintenance

Our low-maintenance aluminium doors are strong, durable and corrosion-resistant. Unlike timber, they don't need painting or staining to keep them weatherproof, and they won't rust or corrode. They will also never rot, peel or flake.

10
YEAR
GUARANTEE

1.4
W/M²K
DOUBLE
GLAZED

1.1
W/M²K
TRIPLE
GLAZED

ENERGY
RATED
B

TECHNICAL DETAILS AT A GLANCE

- ❑ Market-leading maximum sash sizes up to 1200mm wide
- ❑ Maximum vision – minimal sight lines of only 107mm
- ❑ Maximum security – PAS24 upgrade available
- ❑ U-values as low as 1.1 with triple glazing and 1.4 with double glazing (U W/m²k)
- ❑ Maximum weatherproofing – tested to BS6375 Part 1
- ❑ Single or dual colour. Factory powder coated to seaside quality as per Qualicoat regulation
- ❑ 120kg per door leaf provided for the openings
- ❑ Engineering-grade running rollers for a smooth and silky opening and closing operation
- ❑ Trickle vents available through sash or frame extension

ALUNA BIFOLD