CoreLux A1

A1 FIRE-RATED PERFORMANCE.
FastFix INSTALLATION.
ZERO COMPROMISE.



ELTHERINGTON GROUP

LEISURE DIVISION

EG

PRECISION MANUFACTURING SINCE 1960.

Based in Hull, Eltherington is a UK manufacturer of cladding, glazing and exterior envelope solutions for the architectural, leisure and modular sectors.

For more than 60 years, we have combined manufacturing expertise with practical, responsive partnerships. CoreLux A1 FastFix brings that experience to holiday-home construction, helping manufacturers build with confidence.





CORELUX A1 FASTFIX

Engineered for **speed**, **safety** and **secret-fix design**.

CoreLux A1 FastFix combines A1 fire-rated performance with rapid installation and a clean, consistent finish.

Designed for holiday-home manufacturers, the system uses pre-installed smart fixing clips and fixes directly to the substructure, without timber lats or wet sealants.

Installation can be completed in as little as 45 minutes, helping manufacturers reduce build times without compromising precision.

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NORD ALPINE
TIMBERWOLF
BARNWOOD
ROCKWOLF
CLIFFSIDE
TURNER OAK
CEDAR
ACADIA
SIERRA
TOFFEE OAK
KITAMI OAK



THE COLOUR COLLECTION

ELEVEN WOOD-EFFECT FINISHES.

The expanded CoreLux range offers 11 wood-effect finishes, giving manufacturers greater freedom to coordinate cladding with windows, doors and exterior details.

Each finish combines the natural character of timber with the consistent appearance, durability and low maintenance of aluminium.

GREATER CHOICE

A broader palette for distinctive model ranges.

EMBOSSED TEXTURE

The natural grain and character of timber.

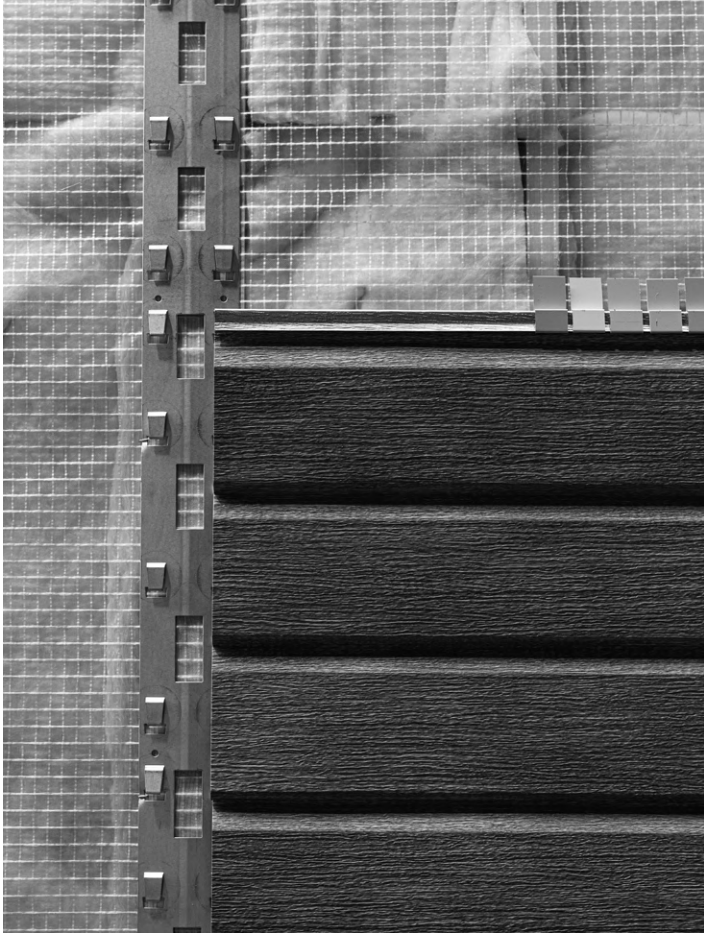
LENGTHS UP TO 6.4M

Greater flexibility across holiday-home designs.

PERFORMANCE BUILT IN

FASTER TO FIT. BUILT TO **PERFORM**.

CoreLux A1 FastFix combines rapid installation with A1 fire-rated performance and long-term durability in one aluminium cladding system.



Installed in as little as **45 minutes**.

Designed around the needs of holiday-home manufacturers, CoreLux A1 FastFix helps reduce build times without compromising precision.

Pre-installed smart fixing clips and an alignment rail system allow the cladding to be fixed directly to the substructure, removing the need for timber lats. The ventilated, dry installation helps production teams maintain speed, alignment and consistency.

PRE-INSTALLED FIXING CLIPS

Designed to simplify and accelerate assembly.

DIRECT FIXING

To the substructure without timber lats.

DRY INSTALLATION

No wet sealants or additional curing time.



A1 fire-rated performance.

CoreLux combines A1 fire-rated performance with the durability and low maintenance of aluminium.

Developed for new-build and retrofit holiday homes, it offers a proven, long-term cladding solution for the leisure sector.

SUITABLE FOR FIVE-METRE SPACING

For new-build and retrofit holiday homes.

10-YEAR WARRANTY

Backed for long-term confidence.

FULLY RECYCLABLE ALUMINIUM

Supported by an Environmental Product Declaration.

2,500+ HOMES

Installed across the leisure sector.



Durability & longevity.

High-performance aluminium resists everyday wear and extreme weather. UV-protective coatings help prevent fading and degradation.

A **complete** system.

Supported by a complete accessory suite, including touch-up pens, CoreLux gives manufacturers everything needed to achieve a clean, consistent finish.

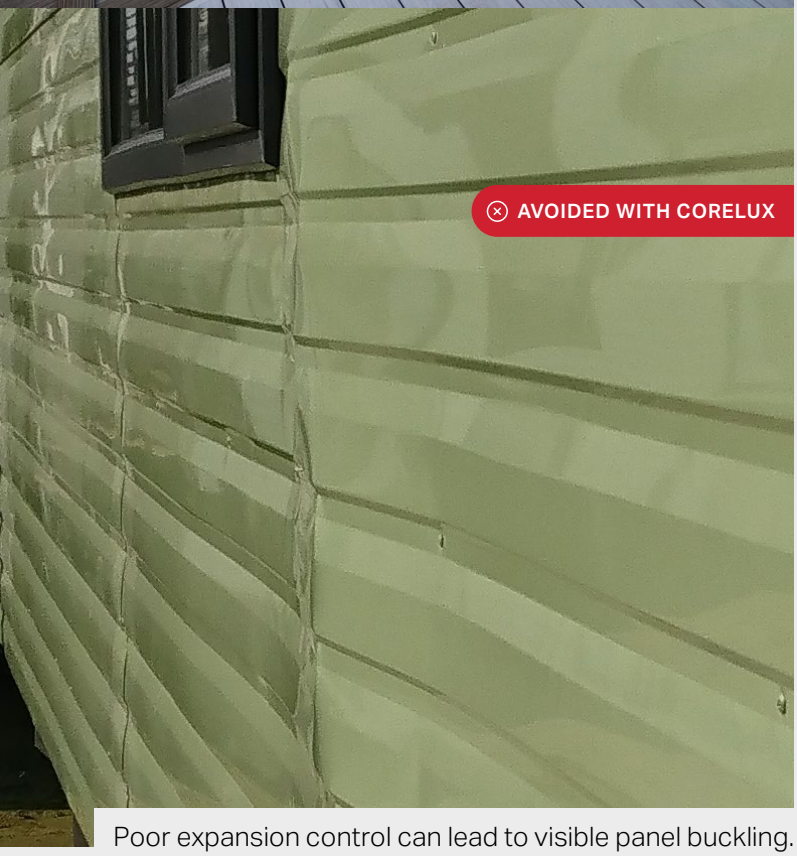


AVOIDED WITH CORELUX

MORE THAN A WOOD-EFFECT FINISH.

Other cladding products may offer a similar wood-effect appearance, but a finish alone does not determine how the system performs once installed.

CoreLux combines eleven wood-effect finishes with an engineered aluminium cladding system designed to deliver lasting performance and a clean, consistent appearance.



Poor expansion control can lead to visible panel buckling.

Designed to **stay flat**.

The issue: as temperatures rise, some cladding systems can expand and move, causing visible buckling, warping or distortion across the elevation.

THE CORELUX DIFFERENCE

CoreLux is engineered to manage thermal movement, helping panels remain flat and consistent - even in high temperatures.

- **No visible expansion.**
- **No buckling.**
- **No panel warping.**



A cleaner, **secret-fixed** finish.

The issue: visible fixings and wet-applied sealants can interrupt the finish, create inconsistent joints and add installation and curing time.

THE CORELUX DIFFERENCE

CoreLux uses concealed fixings, flush-fit corners and dry installation to create a clean, consistent exterior.

- ⊗ **No visible screws.**
- ⊗ **No wet sealants.**
- ✓ **Clean, consistent joints.**



Wet sealants create messy visible joints.

SYSTEM COMPARISON

HOW **CORELUX A1 FASTFIX** COMPARES.

CoreLux A1 FastFix brings fire performance, rapid installation and long-term durability together in one aluminium cladding system. See how it compares with common alternatives used across the leisure sector.

	CoreLux	CanExel	Rigid Plastic	Aluminium	Timber
5 metre spacing	✓	✗	✗	✓	✗
Flush-fit corners and joints	✓	✗	✓	✗	✗
Innovative alignment rail assembly	✓	✗	✗	✗	✗
45 minute install	✓	✗	✗	✓	✗
Two-tone wood effect	✓	✓	✓	✓	✓
Secret fix system	✓	✓	✓	✗	✓
UV resistant	✓	✓	✗	✓	✗
No visible expansion	✓	✓	✗	✗	✓
Recyclable	✓	✗	✗	✓	✗
10 year Warranty	✓	✓	✗	✓	✗



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