# THE COMPLETE A TO Z GUIDE...

for Balcony, Terrace, and Walkway NEW-BUILD & REMEDIATION PROJECTS













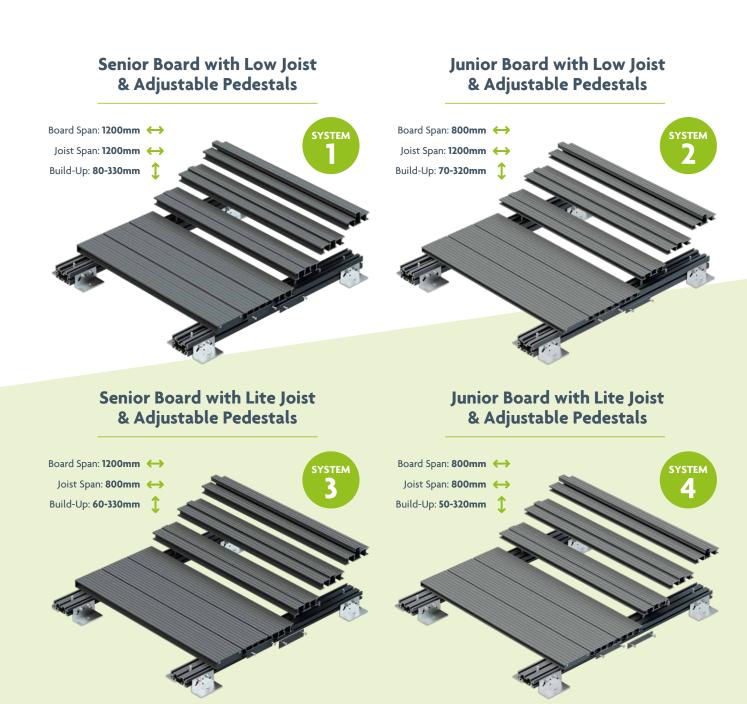


# **ALIDECK**

### A2-s1, d0 A2fl-s1 FIRE RATED

### **Decking Systems**

Non-combustible decking systems are available to suit your exact requirements, with cost, application, and performance in mind. Board spans range from 600mm to 1800mm, joist spans range from 300mm to 3500mm and build-up heights range from 40mm to 1000mm or higher.



### Lite Board with Lite Joist & Adjustable Pedestals



### Junior Board with Micro Joist & Adjustable Pedestals



### Lite Board with Eco 50 Joist & Adjustable Pedestal with Carrier





## Lite Board with Eco 30 Joist & Adjustable Pedestal with Carrier



### Junior Board with Eco 50 Joist & Adjustable Pedestal with Carrier



# **ALIDECK**

### **Decking Boards**

AliDeck is the most complete non-combustible aluminium decking system available on the market.

The AliDeck System is a comprehensive range of aluminium decking boards, designed for use on steel or concrete inset balconies but also ideal for use in any decking application, such as terraces or on walkways.

AliDeck manufacture and supply a wide range of accessory products for our range of decking solutions, to help our customers complete their installation to the highest possible specification. These can be found on our website or in our full brochure, which you can download for free.







**CLASS A1** 

**FIRE** 

RATED

- Can be cut to the correct width
- Drainage between the decking boards
- Full range of Alideck Colours
- 30 year Manufacturers Warranty

### Joists & Pedestals

The AliDeck Joists and Pedestal range are compatible with the entire Alideck range.



**SUPA JOIST** 



**LOW JOIST** 



A1 & A2-s1-d2

FIRE

**RATED** 

LITE JOIST



MICRO JOIST



**ECO 50 JOIST** 



**ECO 30 JOIST** 



ADJUSTABLE PEDESTAL **BRACKET** 



For installations to waterproof membranes



JUMBO ADJUSTABLE PEDESTAL BRACKET



**ADJUSTABLE PEDESTAL** WITH OPTIONAL CARRIER

# **ALIDRAIN**

### Drainage Systems

AliDrain Systems offers a range of innovative aluminium drainage solutions from AliDeck, the UK's leading provider of non-combustible aluminium decking and balcony components.

Driven by our commitment to innovation and compliance, we have developed three complete drainage solutions designed to meet NHBC standards and the requirements of leading insurance providers.

Our aluminium drainage systems are engineered to ensure seamless, compliant drainage for both remediation and new build projects, providing reliable performance and peace of mind for any construction need.

With AliDrain, you can achieve effective and regulation-compliant drainage, safeguarding your project and ensuring project success.



COMPLETE DRAINAGE SOLUTIONS

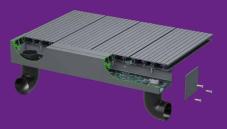


WRAP AROUND GUTTER SYSTEM

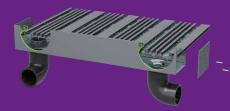


In order to satisfy your warranty and insurance providers drainage requirements for balconies, terraces and walkways, contact us today for project specific calculations.





**DECK-LEVEL PIPED DRAINAGE** 



**SOFFIT PIPED DRAINAGE** 



**EDGE DRAINAGE** 



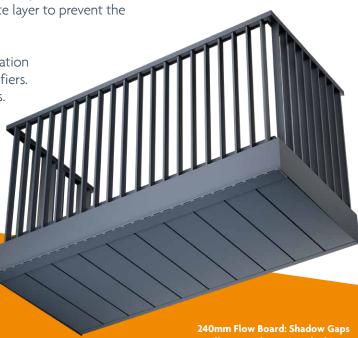
# **ALICLAD**

### Aluminium Balcony Soffit Drainage

The AliClad range offers innovative balcony soffit & cladding solutions from the creators of AliDeck, the UK's leading provider of non-combustible aluminium decking and balcony components.

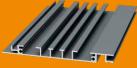
AliClad systems deliver cost-effective, ready-made soffit drainage and cladding solutions for steel bolt-on or slide-on balconies projecting from building facades. They are designed to provide clean, modern aesthetics and practical functions, such as managing wastewater or creating an imperforate layer to prevent the spread of fire.

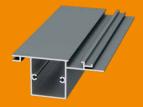
Fire-rated to A2-s1, d0, AliClad simplifies soffit specification and offers versatility to architects, designers, and specifiers. It is ideal for both new builds and remediation projects.

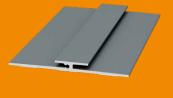


4 SOFFIT SYSTEMS

240mm Flow Board: Shadow Gaps will appear due to interlocking design, providing aesthetic value without impacting drainage results







A2-s1, d0

FIRE RATED

120MM ALICLAD FLOW

240MM ALICLAD FLOW

ALICLAD DECOR

ALICLAD LITE



# **ALIRAIL**

### Balcony Balustrade Systems

AliRail is our non-combustible, quick-fit aluminium balcony balustrade system, designed to provide off-the-shelf edge protection for balconies.

Now featuring the Insight Glass balustrade system, AliRail offers a sleek glass finish that combines contemporary aesthetics with outstanding durability and safety.

Engineered as a cost-effective and hassle-free installation solution for steel bolt-on or s lide-on balconies, AliRail delivers excellent aesthetics and safety, with Juliet balcony options also available.

GLASS BALUSTRADE (A2-s1, d0): INSIGHT GLASS 0.74KN



A2-s1, d0

FIRE RATED





VERTICAL INFILL BALUSTRADE: TOP-FIX PFC 0.74KN OPTION



VERTICAL INFILL BALUSTRADE: PLATE-FIX 1.5KN OPTION



**VERTICAL INFILL BALUSTRADE:**CONCRETE FIX 0.74KN OPTION



JULIET BALCONY SYSTEMS
INNER MOUNTED OPTION



**VERTICAL INFILL BALUSTRADE:**PLATE-FIX 0.74KN OPTION



**JULIET BALCONY SYSTEMS**OUTER MOUNTED OPTION



# **A-FENCE**

### Aluminium Balcony Dividers, Gates, & Fencing Solutions

Manufactured entirely out of aluminium, A-Fence will revolutionise the fencing market. Requiring very few components to achieve an effective and robust installation, the fire-safe A-Rated aluminium design will be catching the eyes of architects, developers and, of course, homeowners across the country.

A-Fence is a stylish yet highly practical approach to fencing for residential and commercial premises. Made from durable T6 6063 Grade aluminium, A-Fence is a cost-effective solution for future proofing your balcony and perimeter fencing projects.

A-Fence offers hassle-free installation, requiring very few components. This makes it an ideal choice for your balcony division and privacy screening projects, while also making a highly desirable fencing and gateway option.

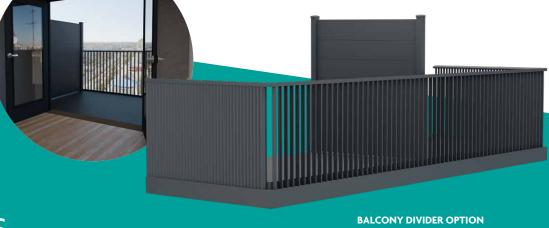


**RATED** 



**GATED OPTION AVAILABLE** 

# **PROFILE OPTIONS**





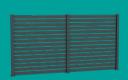
120MM INTERLOCKING **BOARDS** 



240MM INTERLOCKING **IUMBO BOARDS** 



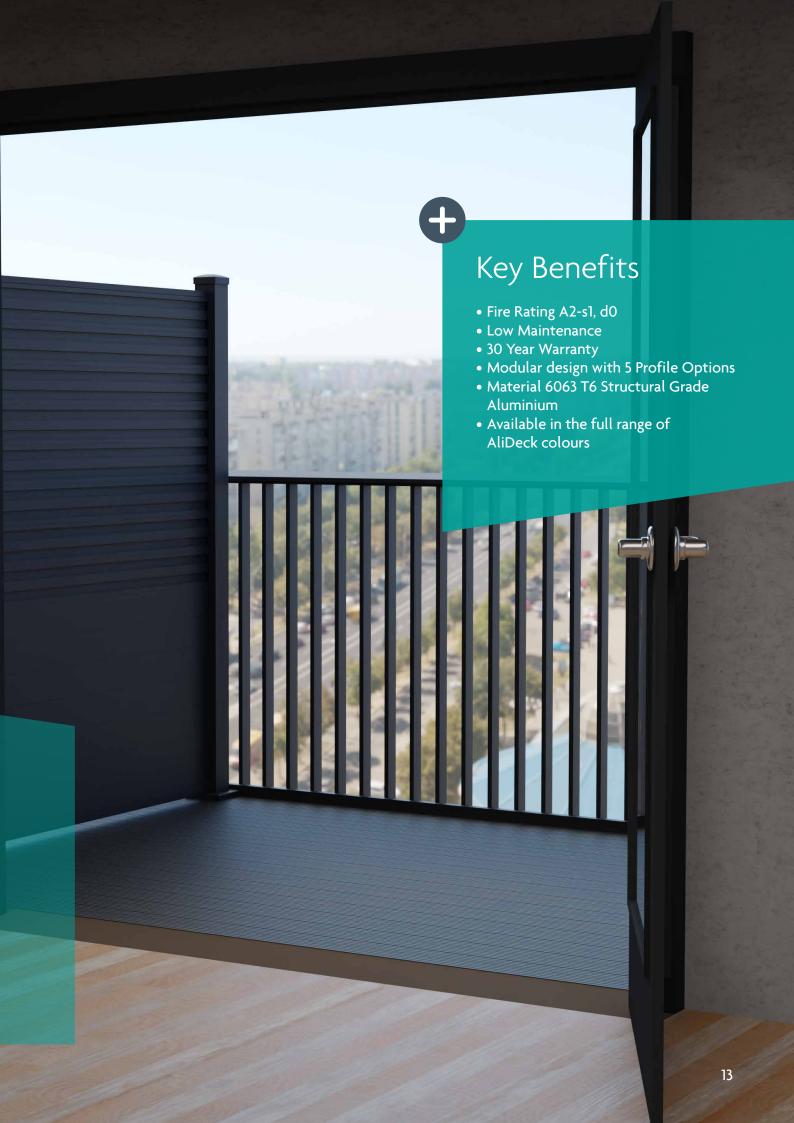
**50MM SLATTED BOARDS** 



100MM SLATTED **BOARDS** 



150MM SLATTED **BOARDS** 



Providing high-quality, fire-safe aluminium decking and balcony components, using AliDeck offers quick & hassle-free installation guaranteed!















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