

# STAIR AND JOINER BUNDLE BALUSTRADE SYSTEM



The Cladco powder-coated aluminium balustrade stair bundle provides a secure and stylish safety barrier for decking steps. Designed for enhanced protection, this bundle includes a flexible handrail joiner for a secure connection to a Cladco balustrade post at the top of the stairs.

Fixed angle installation – the balustrade stair needs to be installed at an angle of 37° (±1°). We recommend checking the pitch angle of your stairs before purchasing to ensure proper installation. Designed for use over three steps only, Cladco balustrade stair sections are not recommended for multi-step staircases. For more details, please refer to our installation guide before making your purchase.



SUITABLE FOR A 37°  
ANGLE INSTALLATION



LIGHTWEIGHT AND  
EASY TO INSTALL



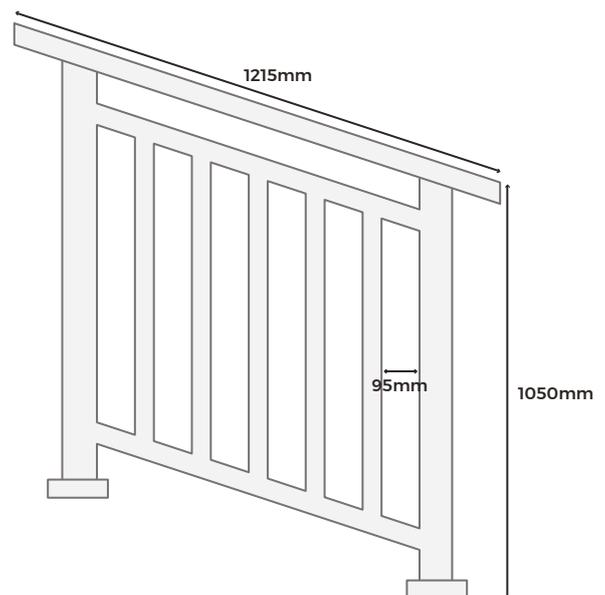
CAN BE PAINTED TO  
MATCH YOUR DECKING



DURABLE POWDER-  
COATED ALUMINIUM

## STAIR SPECIFICATIONS

SKU	BALSTAIRBUNDLE
Length	1215mm
Height	1050mm
Material	Non-Corrosive Black Powder-Coated Aluminium
Colour	Black
Installation Angle	37° (±1°)
Weight	5kg



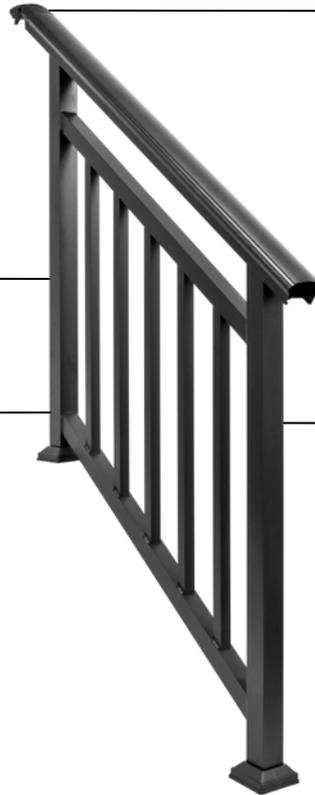
**Please Note:** Images are for illustration purposes only. Actual products may vary slightly from those shown.

  
Durable Powder  
Coating, Paintable If  
Desired

  
Flexible Handrail  
Joiner

  
Exceptional Strength &  
Long-Lasting  
Durability

  
Low-Maintenance &  
Corrosion-Resistant



### MATERIALS

The aluminium decking balustrade stair is constructed from extruded and welded aluminium sections, ensuring exceptional strength, durability, and low maintenance. Designed with a non-corrosive black powder-coated finish, the stair system provides a long-lasting and stylish solution for decking stair installations.



### INSTALLATION

The aluminium decking balustrade stair is designed for installation at a 37° angle and includes foot caps for a neat and professional finish. The flexible handrail joiner ensures a seamless connection to the handrail balustrade, creating a strong and secure system for added safety and durability.



### ACCESSORIES

The balustrade stair and joiner can be combined with balustrade posts and balustrade gate sections to create a fully integrated system. For a custom-length balustrade system, simply add consecutive handrail sections to achieve the desired coverage, ensuring a secure and stylish finish for any outdoor space.



### LOW MAINTENANCE

The balustrade stair and joiner require no staining, painting, or sealing, making them a hassle-free, low-maintenance solution. Designed for long-lasting durability, they are resistant to warping, rotting, and splintering, needing only occasional cleaning to maintain their appearance and performance.



### LONG LASTING

The balustrade stair and joiner offer superior strength and durability, providing a secure solution for staircases. Designed to be low-maintenance and non-corrosive, they require no staining, painting, or sealing and resist warping, rotting, and splintering. Finished with a durable powder coating, they are ready to paint if required.

## PRODUCT ACCESSORIES



BALUSTRADE  
GATE



BALUSTRADE  
POST



BALUSTRADE  
END CAP



BALUSTRADE  
HINGE



BALUSTRADE  
HANDRAIL



[www.cladco.co.uk](http://www.cladco.co.uk)

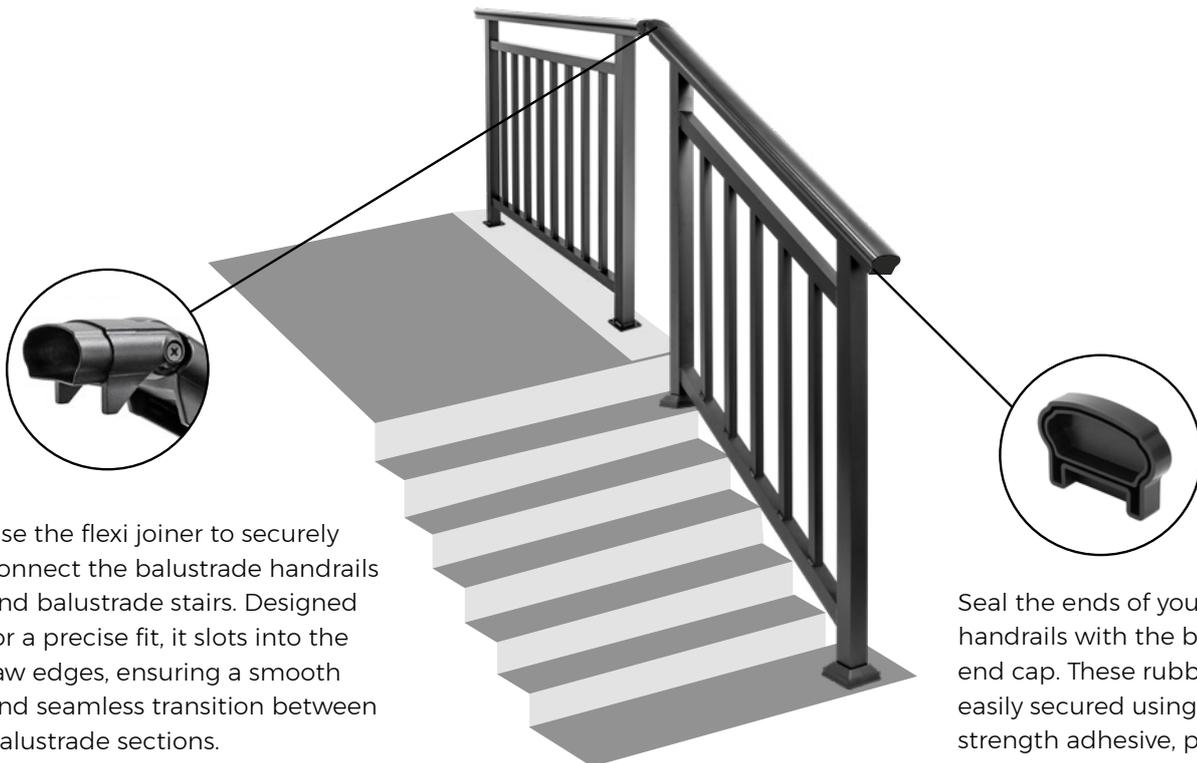
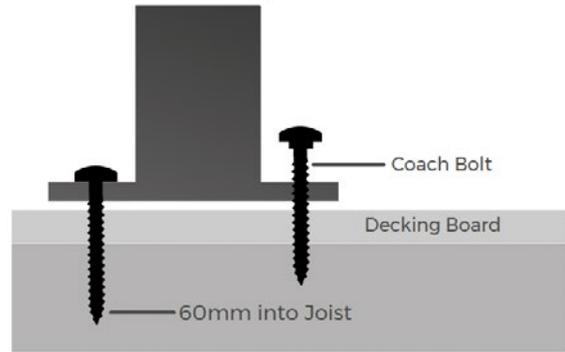
T: 01837 659901 E: [info@cladco.co.uk](mailto:info@cladco.co.uk)

**CLADCO**  
PROFILES

## INSTALLATION ADVICE

Begin by carefully marking out the positions. Once marked and checked, pre-drill 8mm pilot holes, but do not install the fixings at this stage. A coach bolt should be secured to a minimum depth of 60mm into the stairs for a strong and stable fit.

For added support, balustrade stairs require reinforcement on both sides, either with a post or a balustrade handrail to ensure stability and durability.



Use the flexi joiner to securely connect the balustrade handrails and balustrade stairs. Designed for a precise fit, it slots into the raw edges, ensuring a smooth and seamless transition between balustrade sections.

Seal the ends of your balustrade handrails with the balustrade end cap. These rubber caps are easily secured using Cladco high-strength adhesive, providing a neat, durable finish to the edges of the balustrade.

For detailed information about installation, please read our balustrade installation guide.

## PRODUCT ACCESSORIES



BALUSTRADE GATE



BALUSTRADE POST



BALUSTRADE END CAP



BALUSTRADE HINGE



BALUSTRADE HANDRAIL



[www.cladco.co.uk](http://www.cladco.co.uk)

T: 01837 659901 E: [info@cladco.co.uk](mailto:info@cladco.co.uk)

**CLADCO**  
PROFILES