

# BASICS Stair Cladding Range Installation



BLUEPRINT JOINERY  
ONLINE JOINERY SOLUTIONS

Before you purchase this product please ensure that the BASICS Stair Cladding Range is suitable for your stair case.

1. BASICS Stair Cladding Treads are 250mm deep x 22mm thick please make sure that these will fit over your existing treads & risers using the formula below.
  - a) X = the size of the overhang of the existing tread nosing back to the riser below.
  - b) Total Coverage of tread = X + 10mm Riser + 230mm Tread.
  - c) See Image 1.
2. BASICS Stair Cladding Riser boards are 10mm thick and 230mm high.
  - a) Maximum height they can cover is 230mm.
  - b) See Image 2.

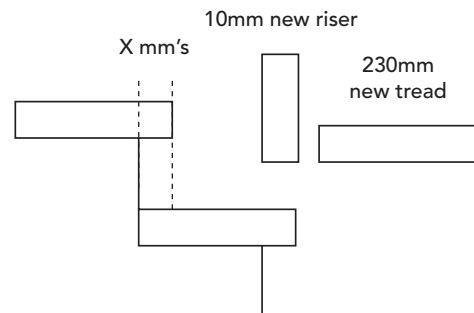
Before you start the installation it is recommended that you apply at least one coat of your chosen finish to the top side, bottom side and edges of your new BASICS Stair Cladding Treads, Risers and Extension Boards. Final top coats should be applied after installation. We recommend OSMO OIL wood finish.

## Installation Guide

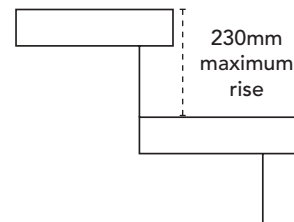
Always start at the top of the stairs and work down

1. Strip off your existing floor covering on your stairs and any mid landings. You will need to clean off as much debris from the stairs using a sander to give a good sound base for your new stair treads.
  - a) Image 3.
2. Cut your timber battens – You will need to measure the thickness of the battens required to pad out your risers at the bottom of each step.
  - a) Image 4.
3. Once the battens have been cut then secure all in place using suitable wood screws for stability.
  - a) Image 4.
4. Starting at the top of your stairs and working down so you do not have to walk on any laid treads.
5. Cut your top landing tread to size do not glue into place yet.
6. Offer up your first tread to ensure it covers your existing tread. Measure the width and depth required and cut the Basics Tread to size – do not fix any parts into place yet.

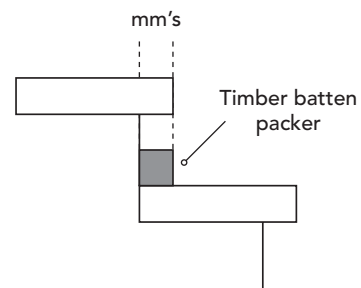
**Image 1.**  
**Maximum tread coverage**



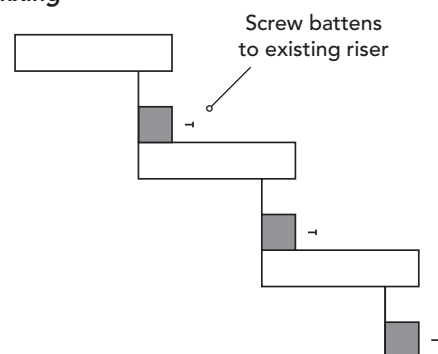
**Image 2.**  
**Maximum riser coverage**



**Image 3.**  
**Batten size**



**Image 4.**  
**Batten fixing**



7. Dry lay the tread on the existing stair and measure the height required for the riser – take into account the riser slots into the pre-grooved tread. Cut the new BASICS Stair Cladding Riser to the correct height and width. Please note that the riser can hover over the existing tread and does not have to be a perfect fit as the riser fits behind the tread.
  8. Repeat this process all the way down the staircase cutting and dry fitting all of the components See **Image 5**.
  9. Mid-Landing areas – For a mid-landing you will need to substitute a full tread for a landing tread which is supplied grooved on the back edge to allow T&G BASICS Stair Cladding Extension Boards to be fitted. Cut the landing tread and extension boards to the width of the landing, butting the extension boards up to the riser of the next step.
- a) **Image 6.**
10. Once all treads, risers, landing treads and extension boards have been cut and dry fitted you can then glue them into place using a flexible polymer adhesive – **Image 7**.

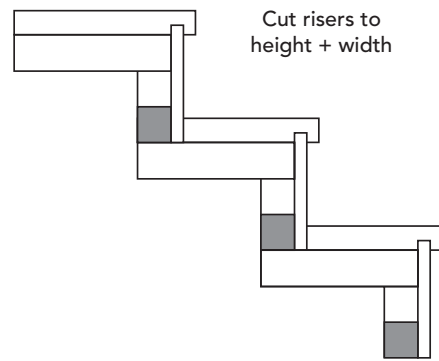
- a) Always start at the top of your stairs and work downwards.
- b) Apply a good amount of polymer adhesive to the original tread and a bead of polymer adhesive to the timber batten. Push the new BASICS Stair Cladding Tread & Riser into place. If the riser is hovering above the original tread then use pins to hold it in place.
- c) Glue any extension boards directly to the existing landing floor; do not put glue between the T&G joints.
- d) **Top Tip** – hold the BASICS Stair Cladding Tread and Riser together as one unit and drop them both onto the existing step **Image 8**.

**Remember:**

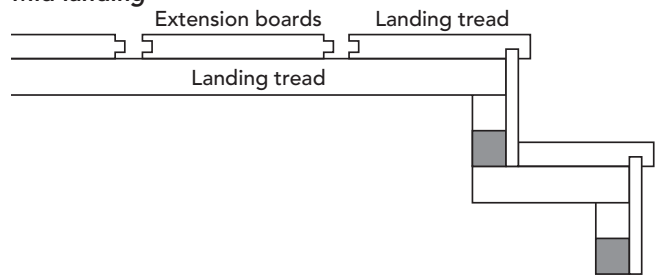
- Only use flexible polymer adhesives
- Do not create trip hazards at the top of your stairs
- It always pays to “Measure twice and cut once”
- Always start at the top of your stairs and work down
- Small gaps can be filled with Oak Sealant
- Apply a first coat of finish before you install..

**For help with installation problems please call Blueprint Joinery on 01691 671020**

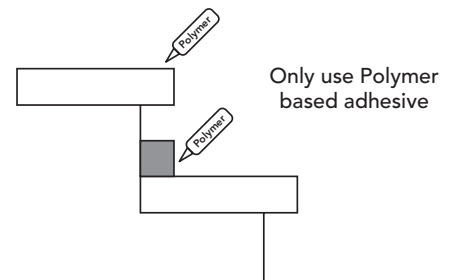
**Image 5.**  
**Dry fit**



**Image 6.**  
**Mid landing**



**Image 7.**  
**Glue fit**



**Image 8.**  
**Final fitting**

