



Installation Guide
Step Nosings
F Series – Hidden Fixer

Issue No: FHF 1.1
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Tools required

- Methylated spirits
- Glue gun
- Glue
- Roller
- Brush and pan
- Paint scraper
- Soft cloth
- Drill
- 6mm (1/4 inch) masonry drill bits
- Concrete Screws
 - 8 x 32mm (1 1/4 inch) countersunk square (#1) Stainless Steel AB self tapping screw.
- Anchor – 6mm x 30mm (0.25 x 1 3/16 inches) plastic anchor



Preparation of Surface

- Thoroughly clean the surface with an industrial cleaner.
- Remove any paint or sealant and then allow the surface to dry



Alignment (for installation to more than one step)

- Place one piece of step nosing on the top step and one on the bottom step.
- Run a string line from the left edge of the top nosing to the left edge of the bottom nosing.
- This will give you a straight, true line.
- **NOTE:** *The maximum recommended length for installation in outdoor situations is 1.5 metres (5 foot), with a minimum 5mm (1/5th inch) gap between lengths. This allows for thermal expansion in extreme weather conditions and also aids in water drainage off the step tread.*



- Place the nosing firmly against the riser of the step.
- Line it up with your string line
- Mark the location of the drill holes
- Using a 6mm (1/4 inch) masonry bit, drill the hole that will house the plastic anchor



- Wipe away any dust or debris
- Place the plastic anchor fully in to the holes
- If fixing to wooden substrate the plastic anchor is not required.



- Lay a 3mm (1/8 inch) bead in a wave pattern over the full length of the underside of the nosing.
- Keep the adhesive clear of the outside edge and the drill holes.
- **Note:** *Ecoglo New Zealand installations use Bostik Seal n Flex FC. (US equivalent: Bostik 1100 FS)
Expected usage of adhesive is: 22 metres (72ft, 2 inches) per 600ml sausage.*





- Place the nosing firmly back onto the step, lining up the drill holes.
- Tighten the screws firmly - this will create a strong, even bond.

- Clean the back of the strip to insert into the nosing with a clean dry rag.
- Lay two beads, 3mm (1/8th inch) wide, of adhesive into the channel of the nosing.
- Press the insert firmly in place to ensure even contact between the adhesive and the surface of the insert strip, using a roller or your hand
- Ensure the nosing isn't walked on until the adhesive is cured adequately.

