



# Installation Guide

## Step Nosings

### F Series

Issue No: F 2.2  
Issue Date: 1 Feb 2010

# Tools required

- Methylated spirits
- Glue gun
- Glue
- Roller
- Brush and pan
- Paint scraper
- Soft cloth
- Concrete Screws (supplied with nosing)  
8g 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
- Battery hand drill
- Concrete drill if required for concrete substrate



# Preparation of Surface

- Brush the surface clean of dust and debris. If necessary clean 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 (1/5<sup>th</sup> inch) gap between lengths. This allows for thermal expansion in extreme weather conditions and also aids in water drainage off the step tread.*



# Locating holes for fixers

- Place the nosing firmly against the riser of the step.
- Line it up with your string line
- Mark the location of the drill holes with the drill
- Remove the nosing



# Drilling holes for fixers

- Using a 6mm (1/4 inch) masonry bit, and the concrete drill, drill the hole that will house the plastic anchor
- Wipe away any dust or debris
- Place the plastic anchor fully in to the holes



# Applying adhesive

- 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, UK equivalent: Simson ISR 70-03) Expected usage of adhesive is: 22 metres (72ft, 2 inches) per 600ml sausage.*



# Fixing the Nosing

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

