Installation Instructions for Stair Nosing - Chequered Plate Step (Adhesive & Fixture)

2020 INS V1

1. 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.
• It is better for adhesion if surfaces are dry.



Steps with exposed sides:
Ensure the nosing is set back from exposed side by 10mm ~20mm to ensure the outer edge of the nosing does not present a sharp hazard.

2. Applying Adhesive

• Lay a 6mm (1/4 inch) bead in wave pattern with closer gap over the full length of the underside of the nosing.
• Keep the adhesive clear of the outside edge.



Adhesive Usage:
Approximately 18 ~ 20 metres per 600 ml sausage.
Adhesive Brand:
Bostik Seal N Flex FC

3. Placing the Nosing

• Line up the nosing and place firmly back onto the steps.
• Press in place to ensure even contact between the adhesive and the underside of the nosing.
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4. Fixing the Nosing

• Drill a 3.00mm holes onto the chequer plate using a Battery Operated Hand Drill.



5. Securing the Nosing

• Using the Battery Operated Hand Drill to tighten the screws - this will create a strong bond.



6. Fixing the Contrast Strip

• Check nosing extrusion channel is free from dust, dirt, grease and moisture.
• Lay a 3mm (1/8 inch) bead in wave pattern over the full length of the extrusion channel.
• Ensure that you don't over apply adhesive as it will spill out once the Contrast Strip is placed onto the nosing.



Adhesive Usage:
Approximately 18 ~ 20 metres per 600 ml sausage.
Adhesive Brand:
Bostik Seal N Flex FC

7. Placing the Contrast Strip

• Line up the Contrast Strip then place firmly onto the nosing.
• Press in place to ensure even contact, between the adhesive, and the surface of the channel.
• Use an alcohol wipe to remove any spill over of adhesive or use a hand cutter to remove.
• Allow approximately 24 hours for adhesive to be fully cured.

