

## Work Method statement

# INSTALLATION INSTRUCTIONS

## CCRG stairnosing with Panther insert

### IMPORTANT:

Novaproducts does not warrant nor will it be held liable for installations carried out by a 3<sup>rd</sup> party.

### DESCRIPTION OF WORK: **Installation of aluminium stairnosing retainer.**

**TOOLS:** Hammer/core drill, battery drill, wet and dry vacuum cleaner, pliers (optional), caulking gun, hand roller, knife. All power tools to have a current 'tag'.

**SAFETY STATEMENT:** All tasks are viewed from an attitude of "Safety First"  
All tasks must be checked for the public and workers safety. Extra caution to be taken as work is to stairs, eg: tripping, falling. Use signage to warn others.

**PPE CHECKLIST:** Barricading, Safety glasses, Steel toe boots, High visibility clothing  
Hearing protection, Gloves, Hard Hat, First Aid Kit and Knee Pads.

**Note: The term 'client' refers to the actual client or the client's site agent, project manager or foreman.**

- 1) Locate and approve layout of Stairnosing as required by client.
- 2) Advise client if you consider the layout to be incorrect. Stairnosings should be installed to Australian Standards and Building Code of Australia.
- 3) Run all Power cables in safe manner do not make trip hazards. Ensure to connect all cables into an RCD box.
- 4) If ramp edge is not required, usually if installing to carpeted stairs, remove with pliers (this can be done in advance by Novaproducts if requested). If installing to carpeted stairs, make note to not install ON TOP of carpet – make sure carpet is cut away on stair edge.
- 5) If installing to tiled or granite stairs, core drilling is recommended.
- 6) Place Drilled CCRG on step and mark each hole, remove nosing, then drill holes. Generally 6mm plugs and 8g screws are used. Drill holes 30mm deep.
- 7) Apply suitable adhesive beneath the aluminium (this reduces noise underfoot and helps the permanent bond). An example is solvent based Liquid Nails (not supplied as standard, unless requested). Drainage should be considered here and gaps in adhesive underneath left for water to flow under.
- 8) Vacuum dust and dirt at this point and remove any excess glue.
- 9) Fit plugs and install screws making sure the screw head does not sit above the aluminium.

## Installation Instructions

### CCRG stairnosing with PANTHER insert

#### **DESCRIPTION OF WORK: Installation of Panther insert**

- 1) Abrade the aluminium lightly with sandpaper. It is a good idea to clean dust from the grooves at this point.
- 2) Clean aluminium with acetone (not supplied as standard, unless requested).
- 3) Apply double sided tape (supplied) to Aluminium retainer. Apply pressure to ensure full contact.
- 4) The insert has a 'barb' on 1 side and a 'lip' on the other. Place insert on top of aluminium with the barb edge facing the ramp side, i.e: away from the stair edge. The ribbed face of the insert should be facing up.
- 5) Use a hand roller on the insert ensure a secure bond. Start with light pressure. Gradually go back and forth applying more pressure each time. Even pressure is required to prevent 1 part sticking firm before the rest is flattened out. The adhesives are 'pressure sensitive' so the more pressure on the final pass the better the bond.

**ENSURE SITE IS CLEAN & SAFE BEFORE LEAVING.**