# Installation

### GA Premium CMS Stair Nosings (intended for dry internal applications only)

#### Introduction:

Please read these instructions before using this product. Please contact us, if there is anything you do not understand or if you want to know more about this item.

GA Premium CMS stair nosings must be installed by suitably qualified contractors with the required knowledge and expertise. Current standard construction methods must be used.

It is the responsibility of the contractor to ensure proper safety during and after completion of the installation, so that the stair nosings remain safely secured to the required surface.

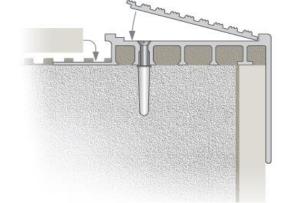
Before beginning the installation, please refer tour Health & Safety Data Sheet, for guidance regarding Off-Loading, Site Storage etc.

Please note that on anodised stock lengths, jig /clamp marks are normally visible at the extreme ends. These unsightly marks should be cut away before cutting to the required stair width.

### Fixing:



Typical detail: Hosting profile prior to fixing



Typical detail: Hosting profile in situ with tread insert

Premium CMS stair nosings comprise two parts, the hosting profile and the tread insert (the tread insert is fitted after the hosting profiles are fixed to the stairs).

Hosting profiles are normally drilled and countersunk @ approximately 350mm centres to suit No.8 (4mm ø) screws. These profiles must be secured by both a proprietary tile adhesive\* and screw fixings.

Using the cut profiles as templates, mark out the location of the fixing holes.

Pre-drill the timber/board steps with a pilot hole or drill and plug other surfaces.

The fixing surface must be level, and in good sound condition, dry and free of dust, dirt etc.

Ensure the underside of the hosting profiles are degreased and cleaned of any other contaminants.

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Fixing: (ctd)

Mark the area where the hosting profiles is to be located and then apply tile adhesive where the extended back edge flange (with elliptic holes) will be positioned.

Apply tile adhesive to the underside of the hosting profile, ensuring that the cavities are filled, then press fit into position, while applying a firm even pressure along the full stair width, to ensure an even spread.

Once positioned on the step screw down the hosting profile, using No.8 (4mm  $\phi$ ) screws.

Wait until the adhesive\* is completely cured before cleaning the top surface of the hosting profile of any dirt, grease, or other contaminants.

Remove the paper shield from the double-sided tape on the underside of the tread insert. Position the tread against the front edge of the hosting profile and firmly press down into position, along the full width.

\*Adhesives should be applied in accordance with the manufacturer's instructions. Attention should be made to curing times and ambient temperature conditions for fixing.

Note 1: The responsibility for the supply and performance of the adhesive, lies with the adhesive manufacturer.

Note 2: Jig/clamp marks are normally visible at the extreme ends on anodised stock lengths. These unsightly marks should be cut away before cutting to the required stair width.

### **Cleaning & Maintenance:**

Regular housekeeping, maintenance and inspection are key to reducing the likelihood of stair falls.

Frequent checks should be made to ensure that the nosings and treads remain securely fitted and maintained to remain so.

All that is normally required, to maintain the appearance and prevent the build-up of surface contaminants on the tread surface, is a daily vacuum with a soft brush attachment followed by a wipe over with a soft, dry cloth.

Any liquids being used for cleaning purposes must be applied in small amounts to a soft cloth. Grease or oil deposits can be removed with an organic solvent such a white spirit, followed by wiping over with a mild diluted detergent and rinsing with cold clean water. Dry off with a soft cloth, treads must not be left in a wet condition.

It is important that abrasive cleaners or scourers are not used as they may damage the surface. Polishes and floor sealers will reduce slip resistance and therefore must not be used.