

## Maintenance Guide

**Product Range:**

**Powder coated aluminium stair nosings with infill**

**Materials:**

Stair Nosing Profile: Aluminium Alloy 6063 T6  
 Castellated PVC & Smooth Textured PVC Infills: PVC Compound  
 ATI49.5 & ATI37.25 Infills: Aluminium Alloy 6063 T6  
 Olympic Grip Infill: Aluminium Oxide set in Epoxy Resin on uPVC Compound carrier

**General:**

Immediately after installation and the removal of protective tape, the stair nosing profile should be wiped with a dry, soft cloth to remove any handling marks and fingerprints.

Our powder coated aluminium stair nosings are produced to Qualicoat standard specification. For RAL colour availability and suitability on individual stair nosings always contact our Sales Team.

The installed profile should be swept clean on a daily basis to avoid build up of dust and dirt which may make it more difficult to maintain its appearance and adversely affect performance.

Our powder coated stair nosings are suitable for installations in areas with low to medium traffic volumes. Heavy foot traffic and impact damage can wear through the finish to reveal the natural aluminium colour beneath.

### Stair Nosing

**Powder Coat Finish:**

Wipe clean with a mild detergent, diluted with water, on a damp, not wet, cloth. Do not use abrasive pads as these may scratch the surface.

Sponge the soiled area with the solution, then rinse with clean water and dry.

Prolonged exposure to damp environments, acids or strong alkali solutions may lead to corrosion of the metal.

### Infills

**Please read stair nosing maintenance instructions and clean infills in a manner that doesn't damage the stair nosing's tread and riser.**

**PVC Infills:**

Wipe Castellated or Smooth Textured PVC infills clean with a mild detergent, diluted with water, on a damp, not wet, cloth.

**ATI Aluminium Infills:**

Clean ATI49.5 and ATI37.25 infills adequately, based on their Finish as detailed below.

**Polished Aluminium:**

Polished aluminium profiles require polishing with a suitable metal polish and a soft cloth in order to maintain their appearance. Make sure that all traces of polish are removed during polishing. Do not allow polish build up on the tread section as this may affect the slip resistance performance.

**Satin Aluminium:**

Wipe clean with a mild detergent, diluted with water, on a damp, not wet, cloth to remove scuffs and small scratches, a green or red Scotch pad can be used, rubbing along the grain of the existing finish.

**Mill Aluminium:**

Wipe clean with a mild detergent, diluted with water, on a damp, not wet, cloth. To remove light scuff marks, use a fine grade wire wool.

**Anodised Finishes - Black Anodised, Bronze, Light Bronze:**

Black Anodised finish can be cleaned using soap, warm water and a soft cloth. Do not use abrasive pads as these may scratch the surface. Sponge the soiled area with the solution, then rinse with clean water and dry. Prolonged exposure to damp environments, acids or strong alkali solutions may lead to corrosion of the metal.

**Powder Coat Finishes:**

Wipe clean with a mild detergent, diluted with water, on a damp, not wet, cloth. Do not use abrasive pads as these may scratch the surface. Sponge the soiled area with the solution, then rinse with clean water and dry. Prolonged exposure to damp environments, acids or strong alkali solutions may lead to corrosion of the metal.

**Olympic Grip Infill:**

Scrub clean with a mild detergent, diluted with water, on stiff brush. Do not use power washers or solvent cleaners as these will affect the integrity of the binding of the aluminium oxide grits leading to possible product failure.

**Important:**

**Ensure that all surfaces are wiped dry after cleaning before allowing pedestrian access. Care must be taken to protect surrounding floor finishes during maintenance.**

**Tip:**

A small piece of velvet pile carpet, used upside down, will help clean to the bottom of castellated infill features.

### Made with Precision, Finished with Care