NEW Antislip stair nosings designed to fit over existing stairs

# THE AATI COVERALL RANGE

Cast metal stair nosings for overground & underground rail terminals & stations from AATi the mass-transit stair nosing experts

- Unsurpassed AATi design
- → UK manufacture and site support
- → Long lasting and durable
- → Fail-safe
- DDA compliant
- → LUL, TfL, Railtrack
- Minimises contractor costs and site downtime

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**Specialists in pedestrian surfaces** 

## THE COVERALL RANGE

Antislip stair nosing assemblies fit over existing stairs removing the need for costly and timeconsuming stair finish removal and minimising contractor costs and station disruption

Comprising six variations with different materials and robust combination of AATi designed cast antislip nosing.

Range of products to suit all application circumstances for different footfall levels.

- Removes need for contractor to break-out and remove existing stair finishes
- ⇒ Shortens time stairway is out of commission
- Fits over existing stair treads with minimal repair expense
- Can be fitted to new cement and steel structures
- → Fast and uncomplicated installation procedure
- Several options for consecutive step joint detailing

#### How it works

The Coverall assembly is fitted directly on top of the existing stair and screwed in place through the incumbent stair. The line of the existing stairway is raised by the thickness of the Coverall nosing, however this increase is 'lost' at the top and bottom of the stairway within the fall of the 800mm wide Corduroy surface (also available from AATi in a range of metallic and composite materials). Several consecutive step joint detailing options are available, including the integrally designed 1.5mm stainless steel plate that dovetails seamlessly between the cast nosing at both the top and the bottom of the stair riser.

As with all AATI products, the Coverall Range is manufactured in the UK using high-grade metals and encapsulated silicon carbide to provide robust antislip stair nosings that last for decades. Some of AATi stair nosings are still in use today, more than 25 years after installation.

The launch of the Coverall Range expands our highly-respected and comprehensive selection of high-grade stair nosings to meet the needs across the entire rail network, from high-footfall underground stairways, to low-footfall 'behind the scenes' emergency and access staircases.

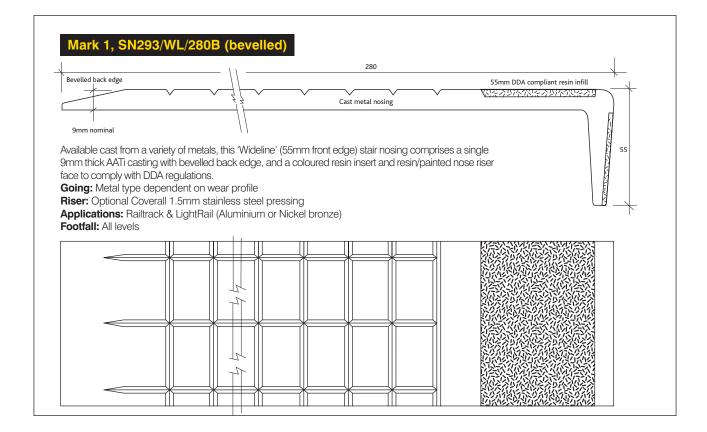
For a complete range of AATi products refer to the main AATi brochure or www.aati.co.uk.

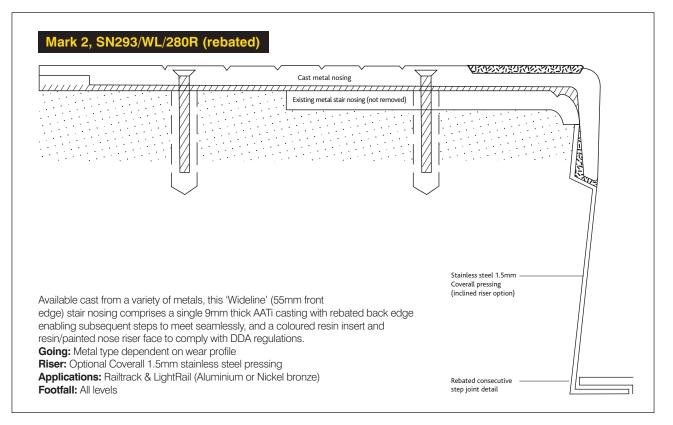
Silicon carbide encapsulated surfaces of antislip glass fibre and AATi HDLT® casting

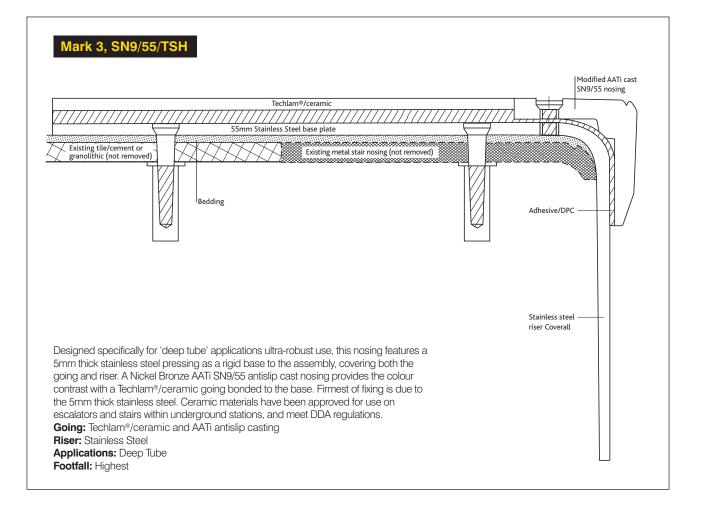


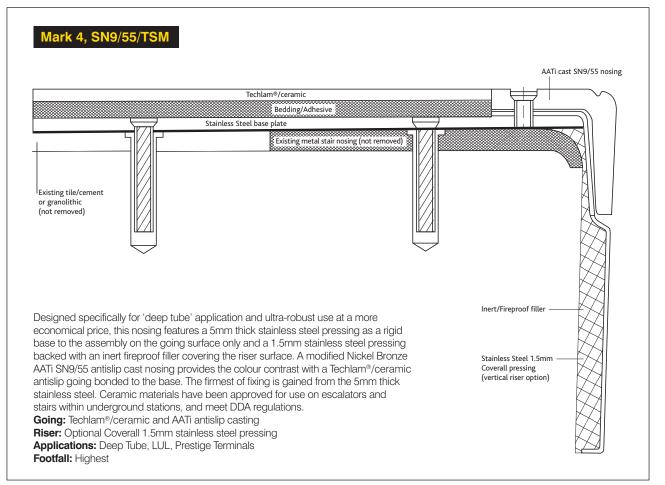
### AATi Coverall Range developed from the standard SN93/SL3 Sightline and SN293/WL Wideline DDA compliant variants of the AATi 280mm wide stairway landing stair nosing.

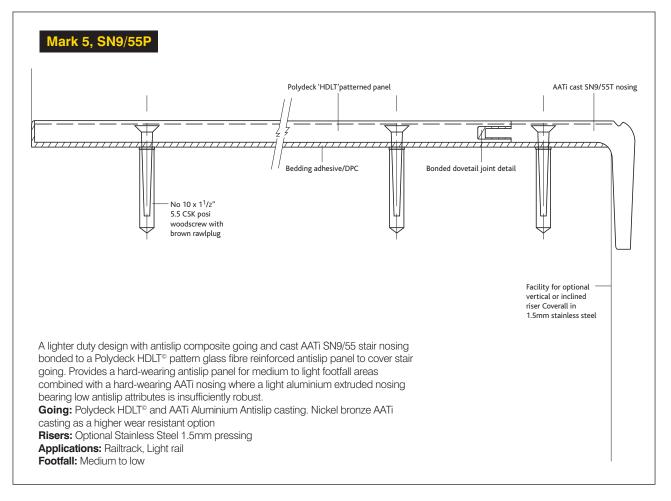
The above products are essentially *Coverall* products, covering the complete step 'going' but fairly unsophisticated in their simplicity. The range of 6 new Coverall variants all exhibit different attributes designed to match particular applications and cost demands. All Coverall products, however, exhibit ALL of the design criteria demanded by the specifier for minimised contractor installation time and elimination of the need to remove or disturb existing steps before installation of new.

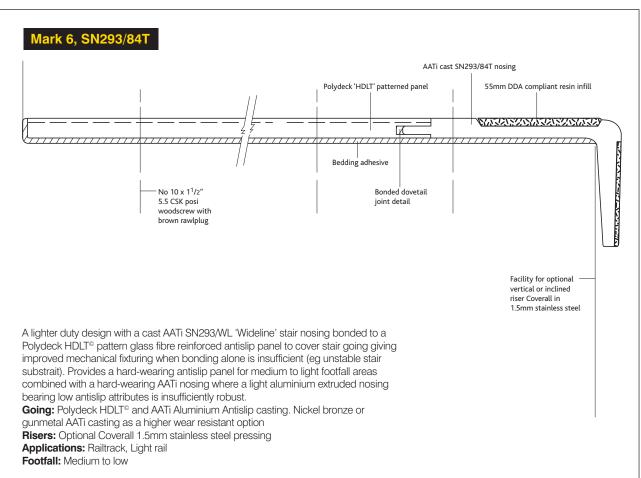














Antislip Antiwear Treads International Ltd (AATi) is the acknowledged leading UK manufacturer and supplier of high footfall, fixed-stair applications for many pedestrian environments. These include rail and underground stations, shopping malls, multi-storey car parks, and railway carriage and platform thresholds.

Top specification AATi encapsulated silicon carbide and cast metal composite antislip gratings, plates, insert bars and over 130 different stair nosing designs have a typical life span of up to 20 years, whilst high-grade cast AATi antislip aluminium products provide an economic and effective alternative for low-footfall areas.

The highly skilled workforce at our Essexbased foundry, cast a wide range of antislip rail-based pedestrian surface products. Other products include bespoke and reproduction architectural and engineering castings, using cast and ductile irons, as well as copper and aluminium alloys.



A small sample of some of the other antislip stair nosings available from AATI, designed for new and replacement stairways throughout the London Underground and overground rail network.

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