# **NOVEMBER 2024 NEWSLETTER**



## Enhance Pedestrian Safety with Advance Anti-Slip Surfaces Metal-Backed Antislip Stair Nosings

#### **Dear Valued Customers,**

As we continue to prioritise safety in our workplaces and pedestrian environments, we want to shine a spotlight on an essential product that can significantly enhance the safety of stairways: metal-backed antislip stair nosings. These innovative solutions are designed to prevent slips and falls, making them a crucial addition to any stairway—be it in residential, commercial, or industrial settings.

#### What Are Metal-Backed Antislip Stair Nosings?

Metal-backed antislip stair nosings are protective strips that are installed on the leading edge of steps or stair treads. They serve a dual purpose: enhancing visibility and providing a slipresistant surface. Made from durable materials like Galvabond steel, aluminium, or stainless steel, these nosings often feature a textured surface or embedded antislip carborundum materials that enhance grip, especially in wet or oily conditions.

#### **Key Features:**

#### 1. Durability:

Metal-backed stair nosings are incredibly durable, capable of withstanding heavy foot traffic and adverse weather conditions. Their resistance to wear and tear makes them ideal for both indoor and outdoor applications.

#### 2.Slip Resistance:

The textured carborundum surface of metal-backed nosings provides excellent traction, reducing the risk of slips and falls. This feature is especially beneficial in areas prone to moisture or spills, such as entryways, external stairways, and public spaces.

#### 3.Visibility:

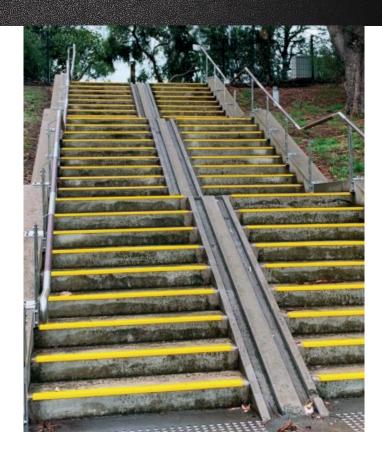
Many metal-backed nosings are available in bright colours or with reflective or photo-luminescent strips, enhancing visibility and helping to delineate stair edges, especially in low-light conditions.

#### **4.Easy Installation:**

These nosings can be easily installed using mechanical fasteners or adhesive, or a combination of both, allowing for quick and efficient application on existing stairways.

#### 5. Compliance with Safety Standards:

Advance Anti-Slip Surfaces metal-backed stair nosings exceed safety regulations, such as AS4586, AS1428 and AS1657 in Australia, ensuring they provide a safe solution for all users.



#### **Benefits of Metal-Backed Antislip Stair Nosings:**

#### 1. Improved Safety:

The primary benefit is enhanced safety for users, particularly in high-traffic areas where the risk of slips and falls is heightened. Stair nosings provide a clear indication of where steps begin and end, helping to prevent accidents.

#### 2.Cost-Effectiveness:

Investing in metal-backed stair nosings can lead to long-term savings by reducing the likelihood of injuries and the associated costs, such as medical expenses and liability claims.

#### **3.Aesthetic Versatility:**

Available in various finishes, metal-backed nosings can complement different design aesthetics, making them suitable for a wide range of environments—from industrial facilities to upscale residences.

#### 4.Low Maintenance:

These products require minimal maintenance compared to other antislip solutions. Regular cleaning is usually sufficient to keep them in optimal condition, as the metal foundation are less prone to degradation from moisture and chemicals.

#### **5.Environmental Impact:**

Many metal products are made from recycled materials and are recyclable at the end of their lifespan, contributing to sustainability efforts.

#### Applications of Metal-Backed Antislip Stair Nosings:

- Commercial Buildings: Essential for ensuring safety in offices, retail spaces, and public buildings where foot traffic is high.
- Industrial Facilities: Provides safety in warehouses and factories, where spills and equipment movement can create hazardous conditions.
- **Residential Homes:** Ideal for improving safety in family homes, particularly for elderly individuals and children.
- **Outdoor Spaces:** Suitable for outdoor stairways, where exposure to weather conditions can increase slip risks.

#### **Installation Tips:**

- **1. Preparation:** Ensure that the stair surface is clean and free from debris before installation. This will promote better adhesion if using adhesive.
- **2. Measurement:** Measure the length of each stair tread to ensure accurate fitting of the nosing.
- **3.Alignment:** Carefully align the nosing on the stair edge, ensuring it extends slightly over the edge to provide maximum slip resistance.
- **4.Securing:** Depending on the type of installation, either screw down or adhere the nosing in place, ensuring it is firmly secured.
- **5. Testing:** After installation, test the nosing by applying weight to ensure it is secure and provides the intended slip resistance.



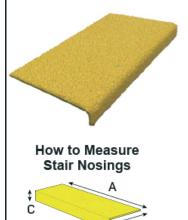
# **Conclusion:**

Advance Anti-Slip Surfaces metal-backed antislip stair nosings are a crucial safety feature that can significantly reduce the risk of slips and falls in various environments. By enhancing visibility, providing excellent traction, and complying with safety standards, these products represent a wise investment for any business or property owner.

If you have any questions about metal-backed antislip stair nosings or need assistance with installation, feel free to reach out. Our team is here to help you create a safer environment for everyone!

Thank you for your continued support, and we look forward to serving you in the future.

### **STAIR NOSINGS**



- Metal backed with a carborundum grit and hardened resin surface
- High Visibility Safety Yellow
- · Safe, Permanent, Effective
- Extremely hard wearing
- Easy to clean
- Australian Standards compliant
- Robust, Durable, Reliable
- Easy to install











#### ADVANCE ANTI-SLIP SURFACES Pty. Ltd.

6A Aristoc Road, Glen Waverley 3150, Victoria, Australia P: +61 3 9560 4488 F: +61 3 9562 0449 E: sales@advanceantislip.com www.advanceantislip.com Disclaimer: This newsletter is for informational guidance purposes only and does not constitute professional advice. Please consult with a safety expert or relevant authority for specific safety recommendations for your situation.