

Building Product Information Requirements (BPIR) Statement for:

## **Haptix Brass stair nosings**

### **Product description**

Haptix's range of Brass Stair Nosings is designed for use with various flooring applications, including vinyl and rubber. These products are ideal for both retrofitting existing stairs and installing on new staircases, offering a combination of safety, durability, and aesthetic appeal. The stair nosings are versatile, suitable for both internal and external stairs, and comply with key New Zealand accessibility and safety standards.

### **Performance and compliance:**

- NZS 4121:2001 – Design for Access and Mobility: Buildings and Associated Facilities, ensuring accessibility for all.
- AS/NZS 3661.1:1993 – Slip Resistance of Pedestrian Surfaces, ensuring safety in varying conditions.
- AS/NZS 4586:2013 – Slip Resistance Classification, with certified ratings (P3, P4, or P5) depending on the insert used.

### **Materials and finishes:**

**Profile:** Total Tactilez brass stair nosings are made from high-quality solid brass.

### **Inserts**

1. **Ribbed polymer inserts: P3 slip resistance test.**
  - a. Available in black, dark grey, mid grey, light grey, white, beige, yellow, tangerine, coral, red, raspberry, ultraviolet, blue, teal and lime green. These have a five-year warranty.
2. **Carborundum inserts: P5 slip resistance test.**
  - a. Designed for maximum slip resistance, these inserts are ideal for areas requiring extra traction and durability. Available in black, grey, yellow and luminescent.
3. **Brass inserts: P4 slip resistance test.**
  - a. Provide a sleek, durable finish that complements the Brass profile, offering a unified appearance.

#### **4. Installation requirements:**

The stair nosings are designed for straightforward installation. Pre-drilled and countersunk holes further simplify the installation process, ensuring a secure and precise fit. We suggest installation is undertaken by our nationwide team to ensure a perfect finish.

For best results, Haptix suggests using a conjunction of mechanical and adhesive fixings, with the best results achieved by using specially designed CA-290 adhesive.

Haptix offers a cut-to-length service to meet specific project needs, ensuring a tailored fit for every application.

#### **5. Maintenance and durability:**

Haptix stair nosings are designed for long-term durability. A proactive maintenance program is recommended to preserve the product's safety features and aesthetic appearance.

Detailed records of installation and maintenance are advised for transparency and verification, ensuring ongoing compliance with safety standards.

#### **6. Environmental and sustainability considerations:**

The brass used in Total Tactilez stair nosings is recyclable, contributing to sustainable building practices. The products' long lifespan also reduces the need for frequent replacements, further minimizing environmental impact.

#### **7. Availability and support:**

Haptix stair nosings are available with full support for installation and maintenance. Contact us at 0800 HAPTIX or [info@haptix.co.nz](mailto:info@haptix.co.nz) for product inquiries and support.

#### **8. Warranty:**

Haptix offers a ten-year comprehensive warranty on our stair nosings – unless stated, covering defects in materials and workmanship under normal use and conditions. Specific warranty terms can be provided upon request.