

# SureSteel®



Working hard to keep the world on its feet

# Stainless Steel Tactile Plates.

#### PRODUCT DESCRIPTION

A one piece discrete architectural tactile ground surface indicator manufactured from austenitic stainless steel to provide long lasting stable performance. Designed to warn the vision impaired of an impending hazard or to provide directional guidance. As part of The Disability Discrimination Act (DDA) compliance, it is now mandatory to provide Tactile Warning Indicators (TGSI) to stairs, ramps and many other changing conditions.

## DIMENSIONS

Designed to conform to the Australian Standards. SureSteel® stainless steel Tactile plates

- Have overall dimension of: 300 wide x 600 long x 2mm base plate.
- Include 72 stainless steel Tactile indicators with a major diameter of 35mm, a minor diameter of 25mm x height of 5mm (the maximum height to ensure longevity and optimum anti-slip), which are fully welded to ensure overall strength and durability.
- are provided with 6 tapered screw holes and stainless steel screws to ensure strong mechanical retention to all substrates including steel, concrete, timber, bitumen and most other surfaces.
- can be custom trimmed to specific requirements.

#### **PRODUCT RANGE**

Available with the following Tactile indicator options:

- carborundum black In-fill with smooth side face
- concentric ring with smooth side face

Other options including Directional Ribs and Positioning tiles are available on request

## **FEATURES**

- R13 anti-slip rated in Accordance with the Australian Standards AS4586, the highest in the industry.
- Manufactured from 316 stainless steel to ensure long lasting maintenance free performance.
- 3. Resistant to heavy traffic abuse and maintenance machinery.
- SureSteel<sup>®</sup> Tactile plates offer specificers the option of a fully integrated stainless steel Tactile system.
- 5. Highly polished, bright and attractive surface finish.
- 6. Can be removed and relocated.
- Allows easy installation over otherwise difficult substrates such as timber decking, carpet and escalator maintenance plates.

# **LUMINANCE CONTRAST**

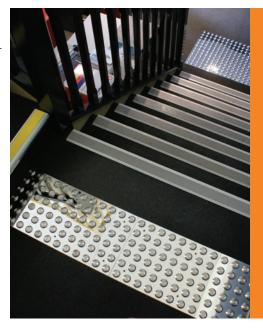
In accordance with the Australian Standards a minimum luminance contrast of 30% must be provided between a fully integrated tactile tile and the surrounding substrate. SureSteel <sup>®</sup> stainless steel Tactile plates are available in 4 styles which allow specificers to select the most appropriate luminance contrast for any given application and aesthetic requirement. Refer to the SureSteel <sup>®</sup> luminance chart for selection details.

#### WARRANTY

Grip Guard provides a 10 year manufacturer's warranty, in accordance with our published warranty statement.

#### **COMPLIES WITH**

- 1. AS/NZS 1428:4.2002 Design for access and mobility
- 2. AS/NZS 4586:1999 Slip resistance classification for new pedestrian surface materials





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