



Integrated Stainless Steel Tactile Plate

Dome Dimensions

| Top of Dome | 25mm |
|-----------------|------|
| Bottom of Dome: | 35mm |
| Height of Dome | 5mm |

Tactile Dimensions

| Tactile Thickness | (Base) 3mm |
|----------------------|-----------------------------|
| Gap between Centre's | 50mm |
| Square Meter Ratio | |
| (600mm x 300mm) | 5 tiles per 1m ² |

| Range | Guardian Tactile Ground Surface Indicator | |
|--------------|---|--|
| Material | High Quality - 316 Marine Grade Stainless Steel – Antirust Component | |
| Substrates | Concrete, Granite, Aggregate, Tiles, Vinyl, Rubber, Timber, Carpet Tiles | |
| Installation | Applied with Screw Fittings - 6 Countersunk Holes per Plate | |
| Standards | Complies with National Construction Code- Building Code of Australia D3.8 | |
| | Manufactured to Australian Standards AS/NZS 1428.4.1-2009 | |
| | Complies to Australian Standards AS/NZS 1428.4.1-2009 | |
| | Complies to Australian Standards AS/NZS 4586-2013 | |
| Warranty | Guaranteed for 5 Years | |

Slip Resistant Testing

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|------------------|-------------------------|-----------|
| AS/NZS 4586-2013 | OIL - WET Ramp Analysis | Class R12 |
| AS/NZS 4586-2013 | WET Pendulum Analysis | Class P5 |

Guardian Colour and Stock Codes

| Colours | Application | Stock Codes |
|-----------------|-----------------------|---------------|
| Stainless Steel | Internal and External | GTS600300-316 |

Luminance Contrast Requirements

The National Construction Code of Australia and the AS/NZS 1428.4.1 require a minimum luminance contrast.

The luminance guidelines for TGSI's to contrast against the base surface is as follows:

- the raised section shall have a minimum contrast of 45% when constructed of one material/colour
- the raised section shall have a minimum contrast of 60% when constructed of two materials/colours