

# Tactile Ground Surface Indicators



## Discrete Warning Tactile

### Tactile Dimensions

Square Metre Ratio	400 studs per 1m <sup>2</sup>
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### Dome Dimensions

Top of Dome	25mm
Bottom of Dome	35mm
Thickness of Dome	5mm

Range	Guardian Discrete Tactile Ground Surface Indicator
Material	Hard wearing Australian Made Polyurethane – High Grade and UV Resistant
Substrates	Concrete, Granite, Aggregate, Vinyl, Carpet Tiles
Installation	Plug & Tap Pressure Fitted Design
Standards	Complies with the National Construction Code D3.8 - Building Code of Australia Complies with and Manufactured to Australian Standards AS/NZS 1428.4.1-2009 Complies to Australian Standards AS/NZS 1428.1-2009 Complies to Australian Standards AS/NZS 4586-2013
Warranty	Guaranteed for 3 Years

### Slip Resistant Testing

AS/NZS 4586:2004	OIL - WET Ramp Analysis	Mean overall acceptance angle	28.9°
AS/NZS 4586:2004	WET Pendulum Analysis	Slip Resistance Value (SRV)	R12

### Guardian Colour and Stock Codes

Colours	Application	Stem Width	Stem Length	Stock Codes
Black	Internal and External	8mm	20mm	GTS820P-GTPUBK
Yellow	Internal and External	8mm	20mm	GTS820P-GTPUYL

### 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