Tactile Ground Surface Indicators





Discrete Warning Tactile

Dome Dimensions

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

Tactile Dimensions

Square Meter Ratio	400 studs per 1 ² m
--------------------	--------------------------------

Range	Guardian Tactile Ground Surface Indicator with a Black Carborundum Insert			
Material	High Quality - 316 Marine Grade Stainless Steel			
Substrates	Concrete, Granite, Aggregate, Tiles, Vinyl, Rubber, Timber, Carpet Tiles			
Installation	Discrete Warning Tactile Indicator - Epoxy Adhesive-fixed 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 5 Years			

Slip Resistant Testing

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	Shaft Width	Shaft Length	Stock Codes
Black Carborundum	Internal and External	6mm	15mm	GTS615-316BK
Black Carborundum	Internal and External	6mm	25mm	GTS625-316BK

^{*} Tactiles are also available with a plug and tap system

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