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
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Range	Guardian Tactile Ground Surface Indicator with 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 - 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 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	Plug Width	Plug Length	Stock Codes
Black Carborundum	Internal and External	8.5mm	18.5mm	GTS818P-316BK
Black Carborundum	Internal and External	8.5mm	31.5mm	GTS831P-316BK

^{*} Tactiles are also available with a shaft and adhesive fitted 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