



Integrated Warning & Directional Tactile

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 (300mm x 600mm)	5½ tiles per 1m ²

Range	Guardian Tactile Ground Surface Indicator – Warning and Directional Design
Material	Fibre Reinforced Resin Polymer (FRP)
Substrates	Concrete, Aggregate, Tiles, Vinyl, Rubber, Timber, Carpet
Installation	Applied with 8 screw fixings per tactile plate
Standards	Manufactured to Australian Standards AS/NZS 1428.4.1-2009 Complies to Australian Standards AS/NZS 1428.4.1-2009

Guardian Colour and Stock Codes

Colours	Application	Warning 300x600mm	Directional 300x600mm
Black	Internal and External	GTS600300-FRB	GTS600300-FRBD
Yellow	Internal and External	GTS600300-FRY	GTS600300-FRYD
White	Internal and External	GTS600300-FRW	GTS600300-FRWD
Grey	Internal and External	GTS600300-FRG	GTS600300-FRGD

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 TGSIs 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