

# KERB RAMPS WITH ANGLED APPROACH TO A ROADWAY TGSi WARNING INDICATORS



# KERB RAMPS WITH ANGLED APPROACH TO A ROADWAY

## TGSI WARNING INDICATORS

DTAC 0032  
LAYOUT DIAGRAM  
TACTILE GROUND SURFACE INDICATORS (TGSII)-WARNING  
VERSION 02  
PUBLISHED 27.05.1

**DTAC**<sup>®</sup>

DTAC 0032

LAYOUT DIAGRAM

**DETAILS**

Installation Notes:  
TGSII Warning Indicators pattern layout.

**PROJECT**

**ACT Centrelink**  
In this situation, TGSII's have been installed on a kerb ramp with a gradient less than 1 in 14.

Set 300mm back from the closet point to the hazard; i.e. drainage gutter, the 600 deep TGSII pad is positioned at an angled approach to the roadway. This is because the kerb ramps are not a perpendicular with one another. As such, the TGSII pads have been position to reflect a directly parallel and opposite, mirror image of each other. The TGSII pads must supply a clear and decisive message for a consistent direction of travel across a busy private roadway.

If the kerb ramps had been constructed perpendicular to the roadway the TGSII pads would have not been installed on an angle.

**INSTALLATION**

TGSII's (Warning)

**NOTES**

Layout of discrete warning TGSII's  
Drawings in millimetres  
Drawings not to scale unless noted

**LEGEND**

- Area requiring TGSII installation
- Installed handrail
- ← Upward gradient along path of travel
- /// Solid wall

**DISCLAIMER**

No one should act or rely upon the information contained within this document without first referring to the current AS/NZS 1428.1 (2009)—Design for Access and Mobility (Part 1: General Requirements for Access—New Building Work) and the current AS/NZS 1428.4.1 (2009)—Means to Assist the Orientation of People with Vision Impairment (Tactile Ground Surface Indicators), satisfying themselves that any proposed installations are in accordance with such standards or other applicable building regulations, including the National Construction Code (NCC) (effective from 01.05.11)—previously referred to as the Building Code of Australia (BCA)—and in particular the 'deemed-to-satisfy-provisions' of the NCC and Disability (Access to Premises—Buildings) standards, as they apply from one situation to another. Furthermore, the information provided is solely for the purposes of TGSII's and is not related to the design, configuration or formation to stairs, handrails, ramps, accessible paths and 'way-finding' depicted therein.

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FIGURE 0032-A

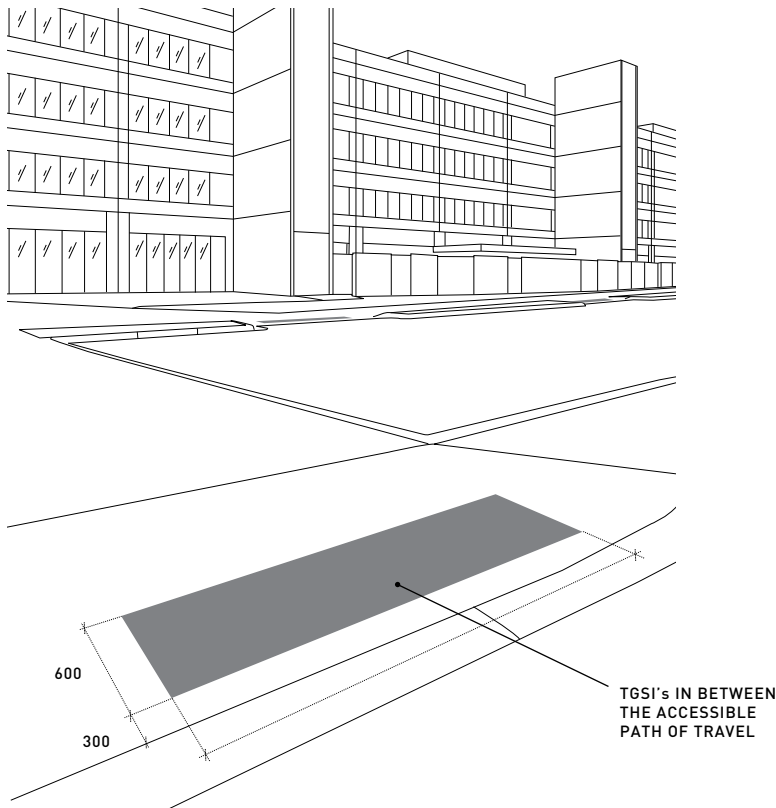


FIGURE 0032-B

