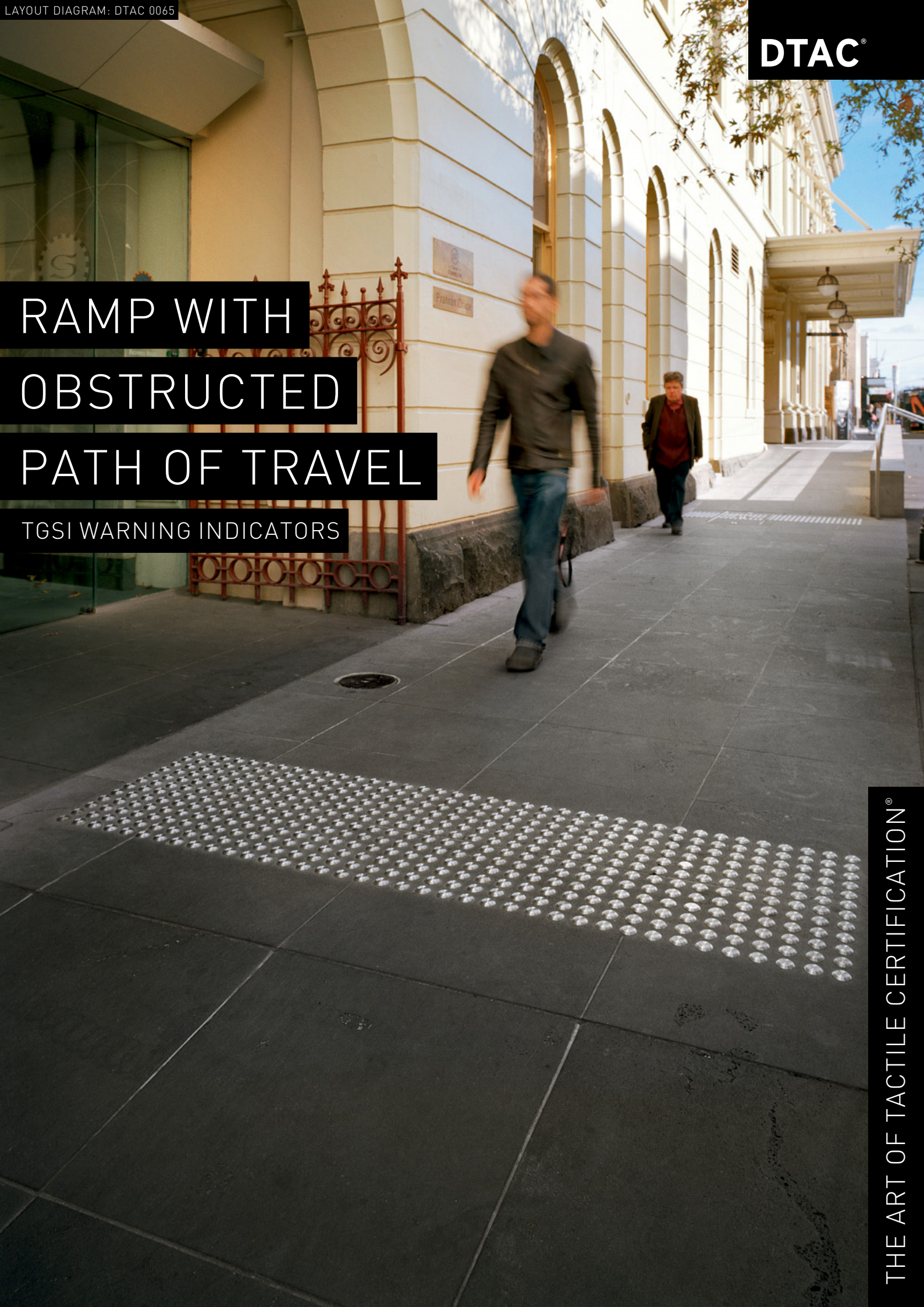


RAMP WITH  
OBSTRUCTED  
PATH OF TRAVEL

TGSI WARNING INDICATORS



# RAMP WITH OBSTRUCTED PATH OF TRAVEL

## TGSI WARNING INDICATORS

DTAC 0065  
LAYOUT DIAGRAM  
TACTILE GROUND  
SURFACE INDICATORS  
(TGSIs)—WARNING  
VERSION 03  
PUBLISHED 28.10.11

**DTAC**<sup>®</sup>

DTAC 0065

LAYOUT DIAGRAM

DETAILS

Installation Notes:  
TGSi Warning Indicators pattern layout.

PROJECT

**Prahran Office**

An obstructed building line is one that places obstacles along its perimeter. This is the case when large bluestone foundations protrude out from the base of a building into a path of travel.

The ramp depicted herein has such an obstruction. With no handrails on either side of the ramp, the clear accessible path is considered to be from the garden bed (edge) to the closest bluestone protrusion sticking out from the building line. As such, a pad of tactile ground surface indicators (TGSIs) have been installed at the top and bottom of the ramp from the garden edge all the way across to the closest obstacle on the building line (a jagged bluestone foundation).

The result is that a gap remains on the left of the TGSi pad at the top and the bottom of the ramp along the building line. This is so a visually impaired person does not walk into the bluestone obstruction. In making a clear and accessible path, the path of travel along with mirrored TGSi's pads at the top and bottom of the ramp, a clear message that a safe journey is possible from top to bottom.

INSTALLATION

TGSi's (Warning)

NOTES

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

LEGEND

- Area requiring TGSi 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 TGSi'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 0045-A

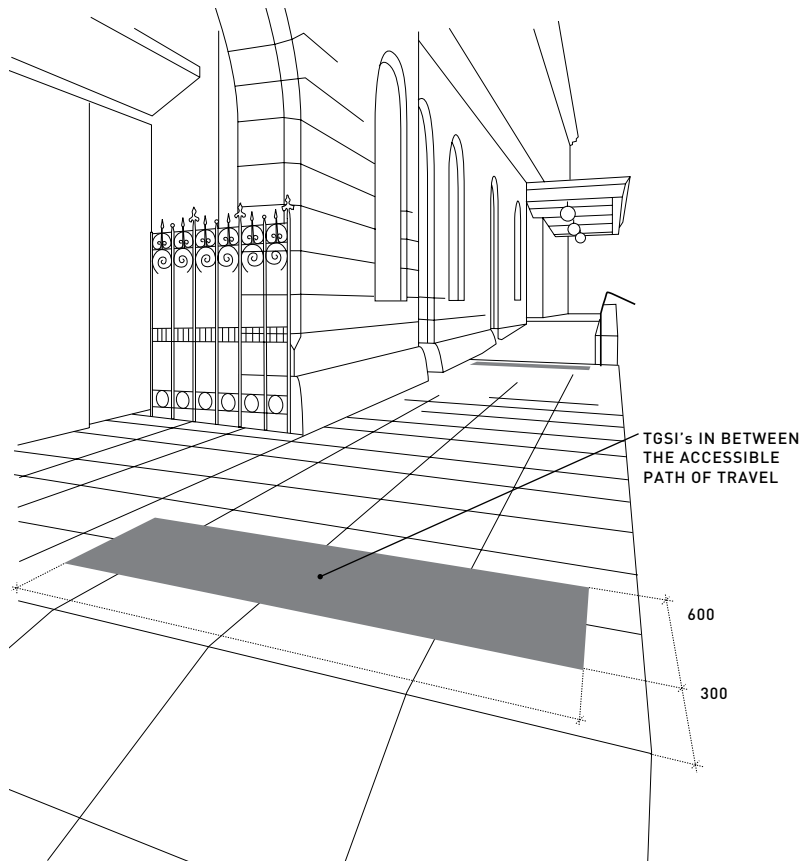


FIGURE 0045-B

