

SLIP PREVENTION ON BUILDING ENTRY RAMP

SLIP RESISTANT BUTTONS



THE ART OF TACTILE CERTIFICATION®

SLIP PREVENTION ON BUILDING ENTRY RAMP

SLIP RESISTANT BUTTONS

DTAC 0075
LAYOUT DIAGRAM
SLIP RESISTANT BUTTONS
VERSION 03
PUBLISHED 28.10.11

DTAC[®]

DTAC 0075 LAYOUT DIAGRAM

DETAILS Installation Notes:
Slip Resistant Buttons

PROJECT **Café Cucina, South Yarra, Melbourne**
Existing buildings and heritage-listed commercial facilities are all constructed using the best knowledge of the era in which they were built. As our societies become increasingly litigious and many facility managers and property trusts opt for self-insurance, prevention is much more cost effective than the cure.

In the situation depicted, this heritage-listed building façade has a ramp rising from the street level to the entry door. With the grade of the ramp greater than 1 in 14, its inherent steep grade required a series of slip resistant buttons (SRB's) at 50mm intervals applied to the old tile surface.

The spacing of the SRB's perform as a momentum stopper that a person generates as they are walking up or down the ramp from the street or out of the building. This installation has promoted a safer trafficable surface whilst keeping the integrity of the heritage and visual qualities of the premises.

INSTALLATION SRB's (Warning)

NOTES Layout of discrete SRB's
Drawings in millimetres
Drawings not to scale unless noted

LEGEND ■ Area with installed SRB's

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 TGSIs 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 0075-A

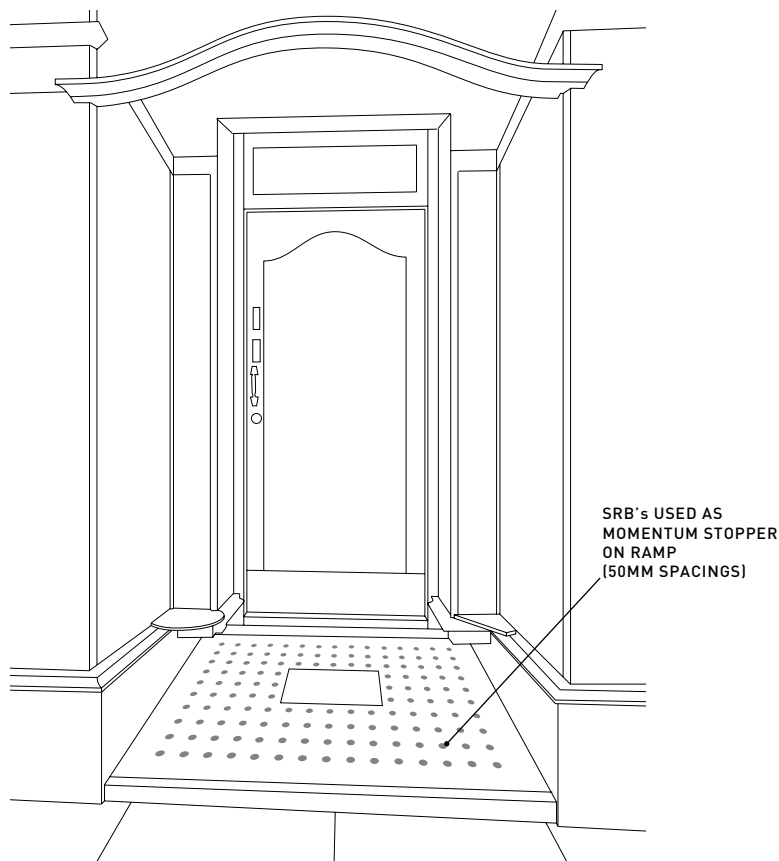


FIGURE 0075-B

