

Concrete Pavers

www.totaltactilez.co.nz



Tactiles Concrete Tiles

Both Hazard and directional profiles are available in three depths: Tacpad 25mm, Tacmed 40mm and TacXL 60mm.



Benefits

- UV Stable
- Unlimited colour options
- Size 300mm x 300mm
- Tacpad 25mm: matches well with asphalt and light weight reduces freight costs
- Tacmed 40mm: ideal depth for a pedestrian paver
- TacXL 60 mm: traffic paver, recommended for heavy vehicle use
- Very high anti-slip rating



**TOTAL
TACTILEZ**
Innovative Solution Providers®

Concrete Pavers

www.totaltactilez.co.nz

Specifications

COMPOSITION

TacTiles Hazard and Directional profiles are manufactured from 55mpa coloured high quality UV stabilised concrete resulting in superb abrasion and excellent anti-slip properties.

TYPES

Tacpad Hazard or Directional profiles are 25mm thick allowing the tiles to be installed into areas that have limited depth, or installed by working into wet concrete. Tacmed Hazard or Directional profiles are 40mm thick and are ideal for pedestrian pavers. TacXL Hazard or Directional profiles are 60mm thick and recommended for heavy vehicle usage.

SLIP RESISTANCE

New Zealand test by Opus International Consultants

Tested to AS/NZS 3661.1:1993 see details below

LAB ref number 06-527919.18

Full test report details available from Total Tactilez Solutions

TEST METHOD

AS/NZS 3661.1 requires that when tested wet the pedestrian surface shall have a mean coefficient of friction not less than 0.4, and no specimen in that sample shall be less than 0.35. Compliance with the slip resistance performance of NZBC D1.3.3(d) may be verified by confirming that the walking surface, under the expected conditions of use, has a coefficient of friction no less than minimum coefficient = $0.4 + (0.0125 \times \% \text{ gradient of slope})$.

Test method: AS/NZS 3661.1:1993: Slip Resistance of pedestrian surfaces.

Part 1, Appendix A: Method for the Measurement of the Coefficient of Friction of Wet Surfaces.

Preparation for testing: A5 preparation for in situ testing

Location of test: Central Laboratories

Type of test: Fixed

Moisture condition of surface: Wet

Date tested: 14/09/06

Air temperature: 18 °C

Relative humidity: 38 %

TEST RESULTS (Appendix A: Wet Surface)

Specimen no.	1	2	3	4	5
Direction of test	Right Angles	Right Angles	Right Angles	Right Angles	Right Angles
Mean coefficient of friction	0.74	0.88	1.19	1.09	0.90

Sample mean coefficient of friction: 0.96

STANDARDS

TacTile Concrete Tactile indicators conform to the following standards:

- AS/NZS 1428.4:2002
- RTS 14
- NZS 4121:2001
- AS/NZS 3661.1:1993

FEATURES & BENEFITS

- Aesthetically pleasing
- Can be installed as the concrete is laid, saving extra trips to site
- UV stable
- Suitable for exterior use
- Available in unlimited colours to order
- Has high luminance contrast (45% as required by AS1428.4:2002)
- Available in Hazard and Directional profiles

Total Tactilez reserves the right to change specifications without notice.

W www.totaltactilez.co.nz **P** 0800 TACTILE (822 845) **F** 0800 TACTILE (822 845) **E** info@totaltactilez.co.nz

NZ HEAD OFFICE 6A Wither Road, PO Box 458, Blenheim 7240

AUCKLAND DEPOT 31 Carbine Road, Mt Wellington 1060

CHRISTCHURCH DEPOT SMP Depot 544 John's Road, Harewood 8051

