

CobbleTac® Porcelain



the only company in
australia with every
tactile solution

Inlaid Porcelain Tactile Ground Surface Indicators in 300mm x 300mm tile format.

PRODUCT DESCRIPTION

A 300x300x15mm (10mm base with 5mm Stud) Tactile ground surface indicator tile manufactured from tough porcelain. Designed to warn the vision impaired of an impending hazard or to provide directional guidance. As part of The Disability Discrimination Act (DDA) compliance, it is now mandatory to provide Tactile Warning Indicators (TGSIs) to stairs, ramps and many other changing conditions

DIMENSIONS

Designed to conform with the Australian Standards. CobbleTac® inlaid porcelain Tactile tiles have

- an overall size of 300x300x15mm (10mm base with 5mm stud)
- a stud protrusion height of 5mm, the maximum to ensure longevity and optimum anti-slip.

COLOURS AVAILABLE

Yellow, Black, Ivory, Grey

FEATURES

- Manufactured from tough porcelain with a flat grid base to ensure maximum strength and the highest possible level of wear resistance characteristics.
- Improved surface design which includes a radius on the base of each tactile stud. This radius assists in channeling water away, maintaining slip resistance and minimizing dirt ingress to ensure luminance contrast.
- Embossed anti-slip top surface, R12 rated to exceed the Australian Standards AS/NZ4586
- Available in 300x300mm format with 10mm base making it very easy to inlay with other tiles and carpet
- Easy to install into all substrates using standard industry methods including: concrete, bitumen, ceramic tiles, carpet and most other surfaces provided a recess has been allowed.
- Superior resistance to water absorption, weather, sunlight and ozone attack.
- UV stable and excellent colour stability to ensure the product lasts the test of time in Australia's extreme climatic conditions
- Excellent resistance to chemicals including grease, oils and alcohols
- Warranted for 10 years provided they are installed to CTA's recommended installation instructions.
- Luminance Contrast: In accordance with the Australian Standards, a minimum luminance contrast of 30% must be provided between the tactile indicator pad and the surrounding substrate. CobbleTac® is available in a range of colour allowing specifiers the option of selecting the most appropriate luminance value for any given installation. Refer to the CobbleTac® luminance chart for selection details.

COMPLIES WITH

- AS/NZS 1428:4:2002 Design for access and mobility
- AS/NZS 4586:1999 Slip resistance classification for new pedestrian surface materials



HEAD OFFICE :

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CobbleTac® permanent porcelain Tactile Indicators in 300x300mm tile		
Product Type / Function	Colour Option	Product Code
Hazard Indicator Stud	Ivory	HC108CT
	Yellow	HC112CT
	Grey	HC155CT
	Black	HC160CT
Directional Indicator	Ivory	DC108CT
	Yellow	DC112CT
	Grey	DC155CT
	Black	DC160CT

CobbleTac® luminance contrast details							
Colour	Product Code	Description	Product Type	Mean Luminance Value		Contrast range 30%	
				Dry	Wet	Dry	Wet
Ivory	HC108CT	300x300x(10mm base, 5mm stud) tile	Hazard Indicator	45.2	42.1	31.7to58.8	29.4to54.7
Yellow	HC112CT	300x300x(10mm base, 5mm stud) tile	Hazard Indicator	31.9	29.6	22.3to41.5	20.7to38.4
Grey	HC155CT	300x300x(10mm base, 5mm stud) tile	Hazard Indicator	19.4	16.1	13.6to25.2	11.3to21.0
Black	HC160CT	300x300x(10mm base, 5mm stud) tile	Hazard Indicator	30.6	25.2	21.4to39.8	17.6to32.8

NOTE: OVERALL SIZE OF THE PRODUCT IS NOT SHOWN.
 COBBLETAC® IS PROTECTED BY A DESIGN REGISTRATION AND IS MANUFACTURED UNDER LICENSE FOR CTA AUSTRALIA PTY LTD.

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 australia with every
 tactile solution



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