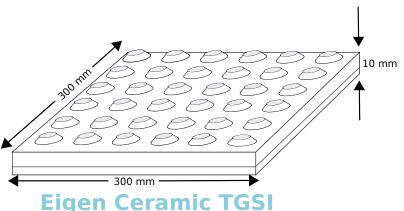


## **Eigen Ceramic Range**

Eigen's ceramic range is the most economical TGSI product range currently available. The durable porcelain tile is resilient and has extreme UV stability. The range has four different colours which all comply with the Luminance Contrast Standards as set out in AS/NZ 1428.4.1:2009.

## **Ceramic TGSI**

## **Technical Information Sheet** Updated Aug 2016



Testing (Performed by CSIRO)	Colour Selection	Dimensions:
AS/NZS 4586 Appendix D Oil Wet Ramp Test	lvory	Top of Dome 25mm Bottom of Dome 35mm
R12 AS/NZS 1428.4	Charcoal	Height of Dome 5mm
Wet & Dry Luminance Reflectance (Ivory)	Grey	Tile Dimensions: 300x300mm
Dry 44.09/Wet 42.3 Mean Contrast Range 29.6-57.3	Yellow	Tile Thickness:
AS 4459.4		
Breaking Load		
2242N		
Breaking Strength		
2092N Modulus of Rupture		
31.39 N/mm2		
ISO 10545-3 Water Absorption		
0.19%	Refer to colour system at	
	http://www.eigentactile.com/	Manufactured to AS/NZS 1428.4.1:2009

## Installation Tips:

\*NB: Please see the detailed installation guide at http://www.eigentactile.com/

- 1. Lay Eigen Ceramic Tactile as you would normal tile units.
- 2. Tile thickness is 10mm. It is ideal to leave 13-15mm rebate in freshly laid concrete to accommodate glue and cement, and a 2-3mm gap for grouting around the tiles.