

Polyurethane TGSI

Technical Information Sheet

Eigen T4 Series

Eigen's T4 series works on a proven pressure fix system which reduces the installation time of an otherwise extremely time consuming process.

The new generation design overcomes problems usually associated with other plastic TGSI studes. The five moulded grooves provide even pressure within the drilled holes, but also allow air to escape during installation, alleviating upward thrust, thus preventing the tactiles from lifting.

The design of the top of the dome prevents water pooling, a problem with many other products, and a potential slipping hazard.



T4 - CR4 Concentric rings on top suface

Six standard colours (Grey/Orange/Black/Yellow/Cream and Black) are available in this Polyurethane series to achieve required luminance contrast on diverse substrates. Special colours are available to minimum order.

Testings (Performed by CSIRO)

AS/NZS 4586 Appendix A Wet Pendulum 4S

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AS/NZS 4586 Appendix D Oil Wet Ramp Test

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AS/NZS 1428.4 Wet & Dry Luminance Reflectance

Colour Dependent

Suitable Substrates

Natural Stone

(Granite, Marble Sandstone, Slate, Blue Stone, Basalt & more)

Engineered Stone

(Caesar Stone, Quantum Stone & more)

Concrete Asphalt

Timber / Rubber Vinyl Flooring

Ceramic

(Refer to Special Installation Instruction)

Dimensions:

Top of Dome 25mm

Base of Dome 35mm

Height of Dome 5mm

Stem Diameter 8.3mm Stem Length 20mm

Manufactured to AS/NZS 1428.4.1:2009

Installation Tips: ((Please visit http://www.eigentactile.com/ for detailed installation guide)

- Use wet drilling with a coring drill bit when installing into fragile substrates.
- 2. Refer to AS/NZS 1428.4 for TGSI positioning. To rectify a pad of TGSI can be costly.
- Avoid positioning TGSI studs along substrate joints if possible, as it is likely it will not work.
- Use a template. Templates are available from Eigen Tactile.