

Brass Discrete TGSI

Technical Information Sheet

Eigen's T29 and O29 series TGSI are made from corrosion resistance grade DR Brass where its tough corrosion resistance characteristic is utilized to withstand the coastline environment of the Australian cities. Mechnaical properties of DR grade are among the bets in all its Brass variant; together with its high forming and welding characteristics, DR grade made the best candidate for TGSI products.



O29 - CR10

O29 - CR10

Concentric rings on top surface with polished rim; no stem



O29 - CR14

O29 - CR14

Concentric rings on both top surface and rim; no stem Quality Brass



T29 - CR10

Concentric rings on top surface with a polished rim. Quality Brass



T19 - CR14

Concentric rings on both top surface and rim. Quality Brass

Testings (Performed by CSIRO)

AS/NZS 4586 Appendix A Wet Pendulum 4S

R11

AS/NZS 4586 Appendix D Oil Wet Ramp Test

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AS/NZS 1428.4 Wet & Dry Luminance Reflectance

Dry 25.1 / Wet 19.5

Suitable Substrates

Natural Stone

(Granite, Marble Sandstone, Slate, Blue Stone, Basalt, Travertine etc...)

Engineered Stone

(Caesar Stone, Quantum Stone, etc...)

Concrete Asphalt

Timber Rubber Vinyl Flooring

Ceramic

(Refer to Special Installation Instruction)

Dimensions:

Top of Dome Base of Dome Height of Dome

Stem Diameter 6mm Stem Length 12mm

25mm

35mm

5mm

Manufactured to AS/NZS 1428.4.1:2009

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

- Use a fast set glue for standard flat back products.
- Measure just enough glue for each button, cleaning excessive glue can be time consuming.
- 3. Refer to AS/NZS 1428.4 for TGSI positioning, 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, available from Eigen TactileE.