

# ECOTAC® TERRACED STAINLESS STEEL (316)



<b>TYPE</b>	Tactile Ground Surface Indicator
<b>RANGE</b>	Warning Tactile
<b>DESIGN</b>	Terraced Ecotac®
<b>MATERIAL</b>	316 marine grade stainless steel
<b>FINISH</b>	Machined
<b>DIMENSIONS</b>	<b>OUTER DIA:</b> 35mm <b>TOP DIA:</b> 25mm <b>THICKNESS:</b> 5mm



## FEATURES

Machined, concentric circle design on the horizontal face with a terraced slip resistant outer edge

An environmentally friendly alternative to the solid terraced tactile, featuring a cupped underside that uses less stainless steel putting less demand on resources

Identical to the DTAC solid tactile when installed

Complies with the NCC (D3.8 Tactile Indicators) and Disability (Access to Premises—Buildings) standards to meet the deemed-to-satisfy-provisions

Complies with slip resistance requirements as detailed in HB 198

Backed by 2 year warranty

Registered design

## SLIP RESISTANCE TESTING

Important information: To determine a classification of a slip resistance rating, see Australian Standards Hand Book 198 (HB 198), a Guide to the specification and testing of slip resistance of pedestrian surfaces. This document outlines the minimum ratings of a location and situation of a pedestrian surface.

<b>TEST</b>	AS 4586 APPENDIX A: Wet Pendulum Test
<b>FOUR S 96 SLIDER</b>	= 95 <b>CLASS</b> = P5
<b>TRL 55 SLIDER</b>	= 74 <b>CLASS</b> = P5

<b>TEST</b>	AS 4586 APPENDIX C: Wet/Barefoot Ramp Test
<b>MEAN ANGLE OF INCLINATION</b>	= 27° <b>CLASS</b> = C

<b>TEST</b>	AS 4586 APPENDIX D: Oil/Wet Ramp Test
<b>CORRECTED MEAN OVERALL ACCEPTANCE ANGLE</b>	= 29° <b>CLASS</b> = R12

## LUMINANCE TESTING

Important information: To determine a luminance contrast between a substrate and the DTAC TGSI, see: AS/NZS 1428.4.1:2009. DTAC can test your substrate for luminance contrast to give you peace of mind that your DTAC project will be fully compliant to AS/NZS 1428.4.1 Appendix E.

<b>TEST</b>	AS/NZS 1428.4.1 APPENDIX E PARAGRAPH E3
<b>LUMINANCE REFLECTANCE RATING / WET</b>	= 34.99
<b>LUMINANCE REFLECTANCE RATING / DRY</b>	= 38.81

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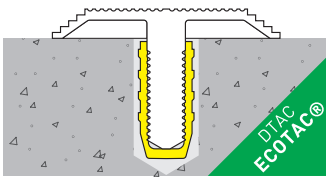
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# ECOTAC® TERRACED INSTALLATION & APPLICATION

**SUBSTRATE** Stone / Masonry / Timber / Vinyl

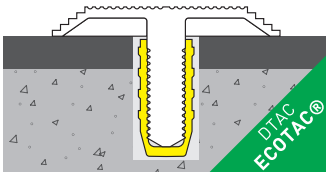


**CODE** DT0130

**FIXING** Drill and pressure fit  
(M8 x 25mm hole)

**NOTE** Any thick substrate  
where maximum hold is  
required without chemical  
anchoring

**SUBSTRATE** Vitrified Porcelain / Ceramics



**CODE** DT0130

**FIXING** Diamond core/pressure fit  
(M8 x 25mm hole)

**NOTE** Any thick or thin non  
drillable substrate