

# TACTILE TERRACED STAINLESS STEEL (316)



<b>TYPE</b>	Tactile
<b>RANGE</b>	Warning Tactile
<b>DESIGN</b>	Terraced
<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 <b>SHAFT:</b> M6mm x 18mm



## FEATURES

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

Tested for compliance with AS 1428.4

Tested for compliance with the NCC Section D clause 3.8 (TGSIs)

Tested for compliance with slip resistance requirements as detailed in HB 198

Backed by 2 year warranty

## SLIP RESISTANCE TESTING

Important information: To determine a classification of a slip resistance rating, see Australian Standards Hand Book 198 (HB 198), an Introductory Guide to Slip Resistance of Pedestrian Materials. This document outlines the minimum ratings of a location and situation of a pedestrian surface.

**TEST** Wet Pendulum Test — AS 4586 APPENDIX A

**FOUR S 96 SLIDER** = 95 **CLASS** = P5

**TRL 55 SLIDER** = 74 **CLASS** = P5

**TEST** Wet/Barefoot Ramp Test — AS 4586 APPENDIX C

**MEAN ANGLE OF INCLINATION** = 27° **CLASS** = C

**TEST** Oil/Wet Ramp Test — AS 4586 APPENDIX D

**CORRECTED MEAN OVERALL ACCEPTANCE ANGLE** = 29° **CLASS** = R12

## LUMINANCE TESTING

Important information: To determine a luminance contrast between a substrate and the DTAC TGSi node, see: AS 1428.4:2009. DTAC can test your substrate for luminance contrast to give you peace of mind that your DTAC project will be fully compliant to AS 1428.4.

**TEST** Design for Access & Mobility — AS 1428.4 APPENDIX E

**LUMINANCE REFLECTANCE RATING / WET** = 34.99

**LUMINANCE REFLECTANCE RATING / DRY** = 38.81

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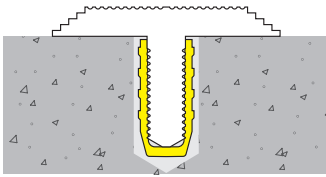
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# TACTILE TERRACED INSTALLATION & APPLICATION

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

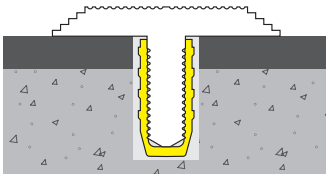


**CODE** DT0110

**FIXING** Drill and pressure fit

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

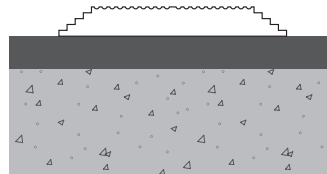
**SUBSTRATE** Vitrified Porcelain / Ceramics / Glass / Metals



**CODE** DT0110

**FIXING** Diamond core/pressure fit

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

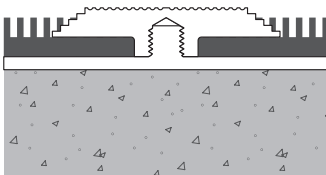


**CODE** DT0111

**FIXING** Direct stick

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

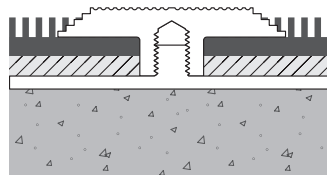
**SUBSTRATE** Carpet / Carpet Tiles



**CODE** DT0113

**FIXING** Drill and screw

**NOTE** 3mm clearance to accept thin carpet without underlay (direct stick carpet/carpet tiles). Two stage installation process



**CODE** DT0116

**FIXING** Drill and screw

**NOTE** 6mm clearance to accept thick carpet with underlay (broad loom/natural sisal carpets). Two stage installation process