

TACTILE FLAT BACK

STAINLESS STEEL (316)



DIMENSIONS	BOTTOM OF DOME: 35mm TOP OF DOME: 25mm THICKNESS:5mm
FINISH	Machined
MATERIAL	316 marine grade stainless steel
DESIGN	Classic
RANGE	Hazard Tactile
ITEM CODE	TT-FS



TECHNICAL DATA SHEET

FEATURES

Machined, concentric circle design on the horizontal face with a smooth outer edge

Complies with AS 1428.4

Complies with the NCC Section D clause 3.8 (TGSIs)

Complies with slip resistance requirements as detailed in HB 198

Backed by 10 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.

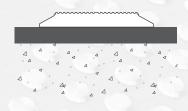
TEST	Wet Pendulum Test — AS 4586 APPENDIX A
FOUR S 96 SLIDER	= 104 CLASS = P5
TRL 55 SLIDER	= 79 CLASS = P5
TEST	Wet/Barefoot Ramp Test — AS 4586 APPENDIX C
MEAN ANGLE OF INC	LINATION = 27° CLASS = C
TEST	Oil/Wet Ramp Test — AS 4586 APPENDIX D
CORRECTED MEAN O	/ERALL ACCEPTANCE ANGLE = 29° CLASS = R13

LUMINANCE TESTING

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

TEST	Design for Access & Mobility — AS 1	428.4 APPENDIX E
LUMINANCE	REFLECTANCE RATING / WET	= 45.17
LUMINANCE	REFLECTANCE RATING / DRY	= 46.58

INSTALLATION



CODE DT0101

FIXING Direct stick

NOTE Any thick or thin non drillable substrate