

# COLOURMAX TERRACOTTA TEST RESULTS



## TACTILE GROUND SURFACE INDICATOR (DISCRETE)

RANGE	Colourmax
GROUP	Warning Tactile
MATERIAL	Extruded 316 marine grade stainless steel with terracotta outer polymer ring
FINISH	Mill finish
SUBSTRATE	As to particular product/substrate type recommendation
FIXING	As to particular method for product/substrate type recommendation

## FEATURES

Engraved, concentric circle design on horizontal face with terracotta outer polymer ring

Manufactured in Australia from extruded solid 316 marine grade stainless steel and hardwearing UV stabilised polymer

Unique integrated 'HEX' shaft design for substrate mounting (patents and design registrations applied and granted)

Tested for compliance with AS/NZS 1428.4: (1992 & 2002)

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

Tested for compliance with slip resistance requirements as detailed in HB 197 (1999)

10 year product (stainless), 5 year on outer ring for colour stability (polymer), 2 year installation warranty

DTAC's facility to reclaim, recycle and reinstate

## SLIP RESISTANCE TESTING

Important information about slip resistance ratings: To determine a classification of a slip resistance rating, see Australian Standards Hand Book 197: 1999 (HB 197), 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	AS/NZS 4586:1999 APPENDIX A
TYPE	Wet Pendulum Test
RATING 1	Four S Slider = 55
RATING 2	TRRL Slider = 43
CLASS	Mean BPN = Class N/A
REPORT	(Intertile Pty Ltd test report) Available on request from DTAC

## LUMINANCE TESTING

Important information: To determine a luminance contrast between a substrate and the DTAC TGS node, see: AS/NZS 1428.4 2002, page 51-59, appendix F. As the testing for luminance is performed only on the 25mm face of the TGS. CSIRO test report 2352 B for DTAC product AST-SS), has been applied to this product. The colour of the out polymer ring has no bearing on the luminance rating.

TEST	AS 1428:4 2002 APPENDIX F
TYPE	Access for people with disabilities
RATING	Luminance Reflectance rating = Dry = 29.7/ Wet = 36.1
REPORT	[CSIRO test report 2352 B] Available on request from DTAC

MELBOURNE SYDNEY	CANBERRA BRISBANE ADELAIDE	PERTH DARWIN HOBART
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# COLOURMAX TERRACOTTA INSTALLATION

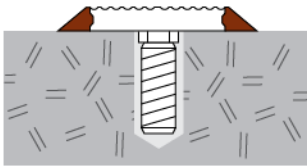
**DTAC PTY LTD**  
ABN 41 093 070 127

Unit 4, 1-7 Friars Road  
Moorabbin Victoria  
Australia 3189  
PO Box 2210  
Moorabbin Victoria  
Australia 3189

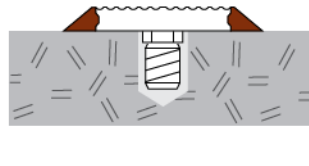
T 1300 793 478  
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estimating@dtac.com.au  
www.dtac.com.au

## TYPE 1 SUBSTRATES

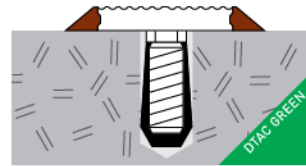
### STONE, MASONRY, TIMBER, VINYL



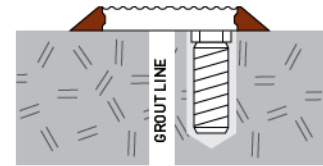
<b>CODE</b>	CS-SS-TERRACOTTA-M6x16-HEX
<b>FIXING</b>	Drill and glue
<b>NOTE</b>	Any thick substrate where maximum anchorage is required



<b>CODE</b>	CS-SS-TERRACOTTA-M6x8-HEX
<b>FIXING</b>	Drill and glue
<b>NOTE</b>	Any thin drillable substrate such as timber or thin stone



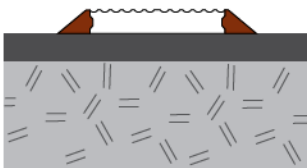
<b>CODE</b>	CS-SS-TERRACOTTA-M8x18-HEX-PF
<b>FIXING</b>	Drill and pressure fit
<b>NOTE</b>	Any thick substrate where maximum hold is required without chemical anchoring
<b>GREEN</b>	100% recyclable, no adhesives



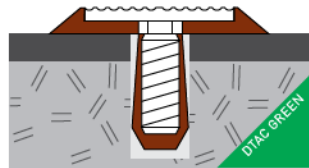
<b>CODE</b>	CS-SS-TERRACOTTA-M6x16-HEX-OC
<b>FIXING</b>	Drill and glue
<b>NOTE</b>	To be used to avoid anchoring obstacles (grout lines, expansion joints etc) in thick, drillable substrate

## TYPE 2 SUBSTRATES

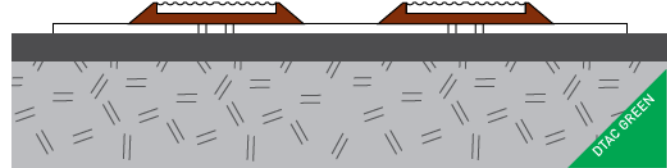
### VITRIFIED PORCELAIN, CERAMICS, GLASS, METALS



<b>CODE</b>	CF-SS-TERRACOTTA
<b>FIXING</b>	Direct stick
<b>NOTE</b>	Any thin or thick non drillable substrate



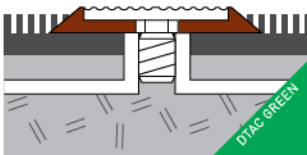
<b>CODE</b>	CS-SS-TERRACOTTA-M8x18-HEX-PF
<b>FIXING</b>	Diamond core/pressure fit
<b>NOTE</b>	Any thick substrate where maximum hold is required without chemical anchoring
<b>GREEN</b>	100% recyclable, no adhesives



<b>CODE</b>	CSP-SS-TERRACOTTA-HEX
<b>FIXING</b>	Drill and screw or direct stick
<b>NOTE</b>	Installed on top of, or recessed into, any non drillable substrate that cannot be removed or are too fragile including unculating surfaces such checker plate, escalaltor covers or uneven floors. Custom plate sizes available
<b>GREEN</b>	100% recyclable, no adhesives

## TYPE 3 SUBSTRATES

### CARPET, CARPET TILES



<b>CODE</b>	CSC-SS-TERRACOTTA-6.0-HEX
<b>FIXING</b>	Drill and screw
<b>NOTE</b>	Thick carpet with underlay (broad loom/natural sisal carpets). Two stage installation process
<b>GREEN</b>	100% recyclable, no adhesives



<b>CODE</b>	CSC-SS-TERRACOTTA-3.0-HEX
<b>FIXING</b>	Drill and screw
<b>NOTE</b>	Thin carpet without underlay (direct stick carpet/ carpet tiles). Two stage installation process
<b>GREEN</b>	100% recyclable, no adhesives



<b>CODE</b>	CSP-SS-TERRACOTTA-HEX
<b>FIXING</b>	Drill and screw
<b>NOTE</b>	Installed on top of, or recessed into, any existing carpet substrate that cannot be removed including steel access floors. Custom plate sizes available
<b>GREEN</b>	100% recyclable, no adhesives