

POLYRESIN CLASSIC RED – YELLOW TOP TEST RESULTS



TACTILE GROUND SURFACE INDICATOR (DISCRETE)

RANGE	Polyresin Classic
GROUP	Warning Tactile
MATERIAL	Red virgin and re-claimed UV and thermally stabilized high impact elastomeric based polymers
FINISH	Mill finish
SUBSTRATE	As to particular product/substrate type recommendation
FIXING	As to particular method for product/substrate type recommendation

FEATURES

Yellow polymer insert with engraved, concentric circle design on horizontal face with red body and smooth outer edge

Manufactured in Australia from virgin and re-claimed UV and thermally stabilized high impact elastomeric based polymers

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)

5 year on polymer 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 = 46
RATING 2	TRRL Slider = 36
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 TGSi 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 TGSi (CSIRO test report 3380 L), INSAFE product IS-AS-PL-YELLOW has been applied to this product. The colour of the disc insert (25mm) would fall within the mean luminance rating.

TEST	AS 1428:4 2002 APPENDIX F
TYPE	Access for people with disabilities
RATING	Luminance Reflectance rating / Dry 23.5 / Wet 19.66 / Mean 10.2-34.1
REPORT	(CSIRO test report 3380 L) Available on request from DTAC

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POLYRESIN CLASSIC RED – YELLOW TOP INSTALLATION

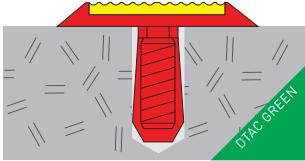
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TYPE 1 SUBSTRATES

STONE, MASONRY, TIMBER, VINYL



CODE BS-PL-M8x18-HEX-PF-
RED-YELLOW

FIXING Drill and pressure fit

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

GREEN 100% recyclable, no adhesives

TYPE 2 SUBSTRATES

VITRIFIED PORCELAIN, CERAMICS, GLASS, METALS



CODE BS-PL-M8x18-HEX-PF-
RED-YELLOW

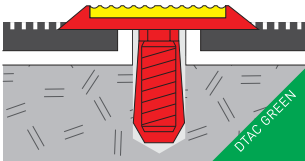
FIXING Diamond core/pressure fit

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

GREEN 100% recyclable, no adhesives

TYPE 3 SUBSTRATES

CARPET, CARPET TILES



CODE BS-PL-M8x18-HEX-PF-
RED-YELLOW

FIXING Drill and pressure fit

NOTE Thin carpet without underlay
(direct stick carpet/carpet tiles).
Two stage installation process

GREEN 100% recyclable, no adhesives