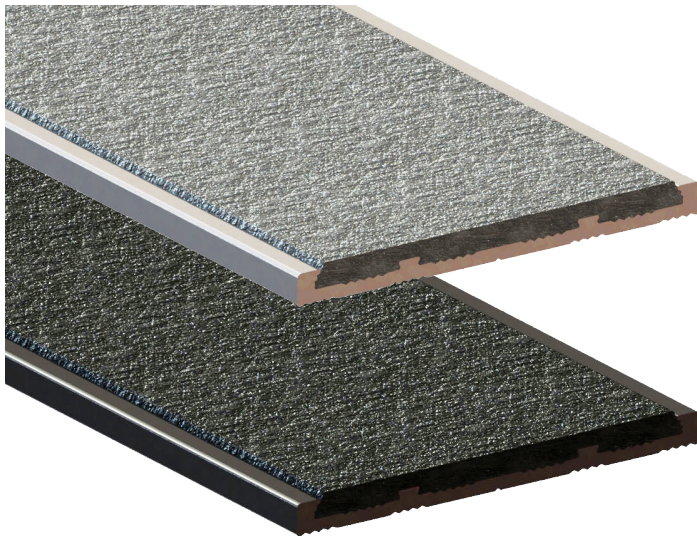


# EDGING URBAN HARD ANODISED ALUMINIUM



<b>TYPE</b>	Edging
<b>RANGE</b>	Designer Stair Edging
<b>DESIGN</b>	Urban
<b>MATERIAL</b>	6063 T5 extruded aluminium alloy with silicon carbide infill
<b>FINISH</b>	Hard anodised



## FEATURES

- Continuous band of hard wearing, solid silicon carbide inserted into aluminium extrusions designed by DTAC in Australia
- Available in exclusive premium quality flat, angle or carpet profiles
- Suitable for all stable finished outdoor or indoor surfaces and substrates
- Designed to comply with AS 1428.1 Design for Access and Mobility Part 1: General Requirements for Access — New Building Work
- Tested for compliance with slip resistance requirements as detailed in HB 198
- Backed by 2 year warranty

## NCC COMPLIANT

National Construction Code (NCC) compliant products are designed to comply with the NCC—and Disability (Access to Premises—Buildings) Standards to meet the deemed-to-satisfy-provisions

## 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.

<b>TEST</b>	Wet Pendulum Test — AS 4586 APPENDIX A
<b>FOUR S 96 SLIDER</b>	= 78 <b>CLASS</b> = P5
<b>TEST</b>	Dry Floor Friction Test — AS 4586 APPENDIX B
<b>MEAN COF</b>	= 0.90 <b>CLASS</b> = D1
<b>TEST</b>	Wet/Barefoot Ramp Test — AS 4586 APPENDIX C
<b>MEAN ANGLE OF INCLINATION</b>	= 36° <b>CLASS</b> = C
<b>TEST</b>	Oil/Wet Ramp Test — AS 4586 APPENDIX D
<b>CORRECTED MEAN OVERALL ACCEPTANCE ANGLE</b>	= 36° <b>CLASS</b> = R13

## LUMINANCE TESTING

Important information: To determine a luminance contrast between a substrate and the DTAC EDGING, see: AS 1428.1:2009. DTAC can test your substrate for luminance contrast to give you peace of mind that your DTAC project will be fully compliant to AS 1428.1.

<b>TEST</b>	Design for Access & Mobility — AS 1428.1 APPENDIX B
<b>NATURAL</b>	
<b>LUMINANCE REFLECTANCE RATING / WET</b>	= 25.82
<b>LUMINANCE REFLECTANCE RATING / DRY</b>	= 27.91
<b>BLACK</b>	
<b>LUMINANCE REFLECTANCE RATING / WET</b>	= 2.35
<b>LUMINANCE REFLECTANCE RATING / DRY</b>	= 2.99

## FIRE TESTING

Important information: The results displayed in this document relate to the behaviour and environment of the product in the conditions to which the test was carried out. This is not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

<b>TEST</b>	Reaction to Fire Tests for Floor Coverings — AS/ISO 9239.1
<b>MEAN DISTANCE OF FLAME TRAVEL</b>	= 5mm
<b>AVERAGE CRITICAL RADIANT FLUX</b>	= ≥ 11kW/m <sup>2</sup>
<b>AVERAGE INTEGRATED SMOKE VALUE</b>	= 2% x min

DTAC PTY LTD  
ABN 41 093 070 127

Unit 4, 11-12 Phillip Court  
Port Melbourne Victoria  
Australia 3207

PO Box 5059  
South Melbourne Victoria  
Australia 3205

PEMKO®

T 1300 793 478  
F 1300 780 628

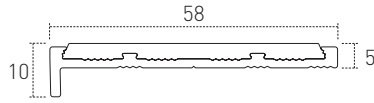
estimating@dtac.com.au  
www.dtac.com.au

© DTAC Pty Ltd 2017

# EDGING URBAN FINISHES & SIZES

## DESIGNER STAIR EDGING - AVAILABLE SIZES

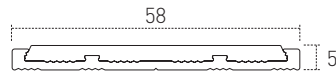
### HARD NATURAL ANODISED



CODE DE0680C

SIZE H10 x W58 x T5 - L2500

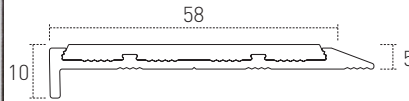
NCC COMPLIANT



CODE DE0690C

SIZE W58 x T5 - L2500

NCC COMPLIANT

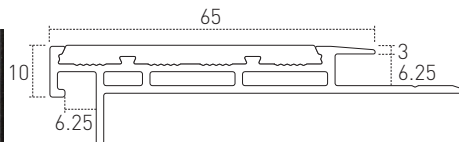


CODE DE0700C

SIZE H10 x W65 x T5 - L2500

NCC COMPLIANT

## DESIGNER STAIR EDGING - AVAILABLE SIZES



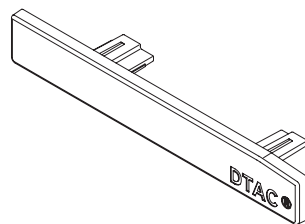
CODE DE0780C

SIZE H10 x W65 x T3 - L2500

Accepts carpet thickness of 6-10mm - carpet rebate 6.25mm

Colour matched escutcheon plates available for stairs with exposed ends

NCC COMPLIANT



Escutcheon Plate

CODE DESC03

SIZE H9.3 x W65 x T2.5

### HARD BLACK ANODISED



CODE DE0680B

SIZE H10 x W58 x T5 - L2500

NCC COMPLIANT



CODE DE0690B

SIZE W58 x T5 - L2500

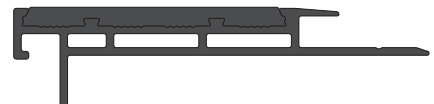
NCC COMPLIANT



CODE DE0700B

SIZE H10 x W65 x T5 - L2500

NCC COMPLIANT



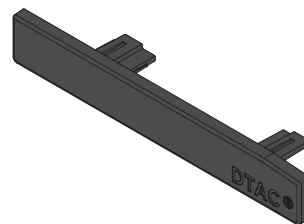
CODE DE0780B

SIZE H10 x W65 x T3 - L2500

Accepts carpet thickness of 6-10mm - carpet rebate 6.25mm

Colour matched escutcheon plates available for stairs with exposed ends

NCC COMPLIANT



Escutcheon Plate

CODE DESC04

SIZE H9.3 x W65 x T2.5

## AVAILABLE FINISHES

### HARD NATURAL ANODISED (25µm)

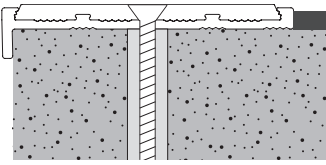


### HARD BLACK ANODISED (40µm)



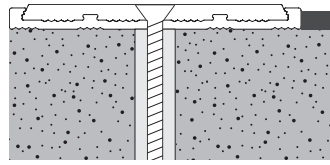
# EDGING URBAN INSTALLATION & APPLICATION

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



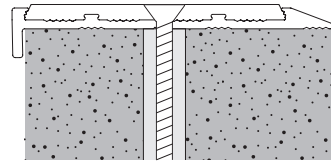
**FIXING** Screw-fixed. Optional adhesive (colour matched screws & plugs supplied).

**NCC COMPLIANT**



**FIXING** Screw-fixed. Optional adhesive (colour matched screws & plugs supplied).

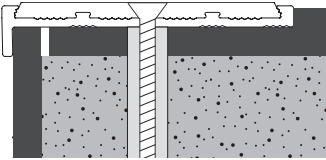
**NCC COMPLIANT**



**FIXING** Screw-fixed. Optional adhesive (colour matched screws & plugs supplied).

**NCC COMPLIANT**

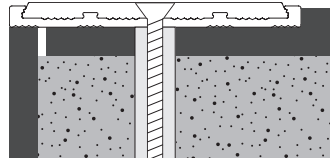
**SUBSTRATE** Vitrified Porcelain / Ceramics / Glass / Metals



**FIXING** Screw-fixed. Optional adhesive (colour matched screws & plugs supplied).

**NOTE** Ensure grout line is discrete as illustrated

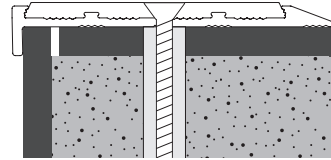
**NCC COMPLIANT**



**FIXING** Screw-fixed. Optional adhesive (colour matched screws & plugs supplied).

**NOTE** Ensure grout line is discrete as illustrated

**NCC COMPLIANT**

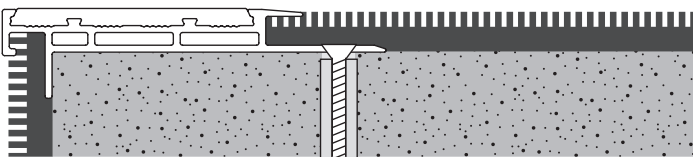


**FIXING** Screw-fixed. Optional adhesive (colour matched screws & plugs supplied).

**NOTE** Ensure grout line is discrete as illustrated

**NCC COMPLIANT**

**SUBSTRATE** Carpet / Carpet Tiles



**FIXING** Screw-fixed or adhesive (screws and plugs supplied)

**NOTE** DTAC screw-fix mounting methods are available on request

**NCC COMPLIANT**