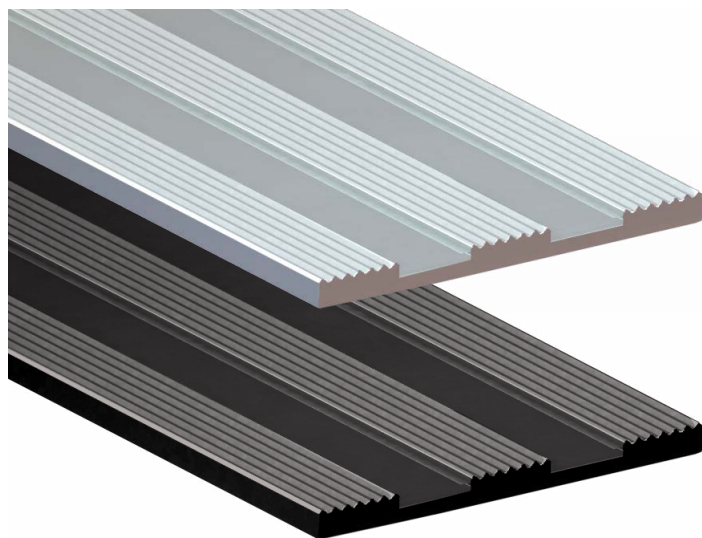


# PEMKO® EDGING PLEAT HARD ANODISED ALUMINIUM



TYPE	Edging
RANGE	Designer Stair Edging
DESIGN	Pleat
MATERIAL	6063 T5 extruded aluminium alloy
FINISH	Hard anodised



## FEATURES

Extruded intermittent smooth plates encased between a continuous corduroy pattern designed by DTAC in Australia

Available in exclusive premium quality flat, angle or carpet profiles

Suitable for all stable finished indoor or outdoor surfaces and substrates

Complies with the NCC (D3.3 Parts of buildings to be accessible) where stated and Disability (Access to Premises—Buildings) Standards to meet the deemed-to-satisfy-provisions

Complies 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), a Guide to the specification and testing of slip resistance of pedestrian surfaces. This document outlines the minimum ratings of a location and situation of a pedestrian surface.

TEST	AS 4586 APPENDIX A: Wet Pendulum Test
FOUR S 96 SLIDER	= 64 <b>CLASS</b> = P5
TRL 55 SLIDER	= 50 <b>CLASS</b> = P4
TEST	AS 4586 APPENDIX B: Dry Floor Friction Test
MEAN COF	= 0.50 <b>CLASS</b> = D1
TEST	AS 4586 APPENDIX C: Wet/Barefoot Ramp Test
MEAN ANGLE OF INCLINATION	= 28° <b>CLASS</b> = C
TEST	AS 4586 APPENDIX D: Oil/Wet Ramp Test
CORRECTED MEAN OVERALL ACCEPTANCE ANGLE	= 27.2° <b>CLASS</b> = R12

## LUMINANCE TESTING

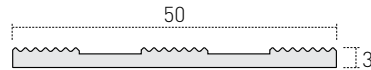
Important information: To determine a luminance contrast between a substrate and the DTAC EDGING, see: AS 1428.1:2009. DTAC can test your substrate for luminance contrast to give you peace of mind that your DTAC project will be fully compliant to AS 1428.1 Appendix B.

TEST	AS 1428.1 APPENDIX B PARAGRAPH B3
NATURAL	
LUMINANCE REFLECTANCE RATING / WET	= 57.8
LUMINANCE REFLECTANCE RATING / DRY	= 58.2
BLACK	
LUMINANCE REFLECTANCE RATING / WET	= 4.4
LUMINANCE REFLECTANCE RATING / DRY	= 5.4

# PEMKO® EDGING PLEAT FINISHES & SIZES

## DESIGNER STAIR EDGING - AVAILABLE SIZES

### HARD NATURAL ANODISED



**CODE** DE0300C

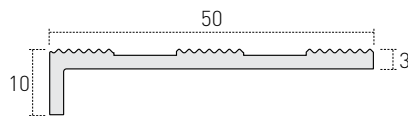
**SIZE** W50 x T3 - L2500

### HARD BLACK ANODISED



**CODE** DE0300B

**SIZE** W50 x T3 - L2500



**CODE** DE0310C

**SIZE** H10 x W50 x T3 - L2500

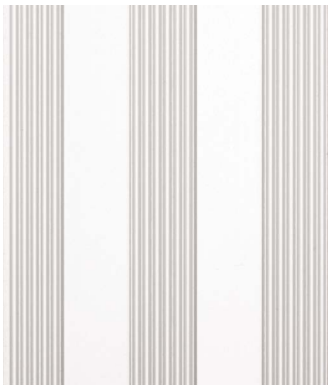


**CODE** DE0310B

**SIZE** H10 x W50 x T3 - L3200

## AVAILABLE FINISHES

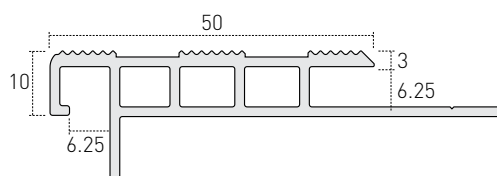
### HARD NATURAL ANODISED (25µm)



### HARD BLACK ANODISED (40µm)



## STAIR EDGING SYSTEMS FOR CARPET - AVAILABLE SIZES



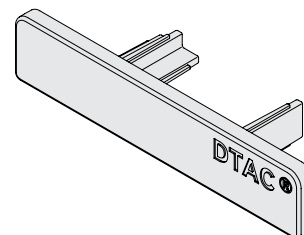
Registered Design

**CODE** DE0650C

**SIZE** H10 x W50 x T3 - L2500

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

Colour matched escutcheon plates available for stairs with exposed ends



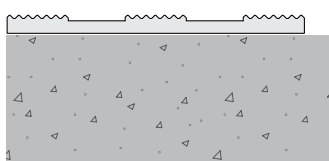
Escutcheon Plate

**CODE** DESC01

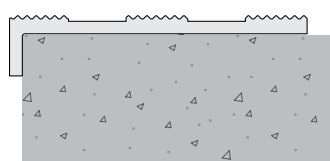
**SIZE** H10 x W50 x T2.5

# PEMKO® EDGING PLEAT INSTALLATION & APPLICATION

## SUBSTRATE Stone / Masonry / Timber / Vinyl

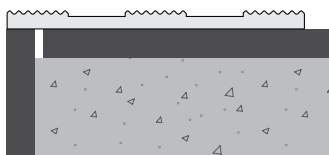


**FIXING** Adhesive



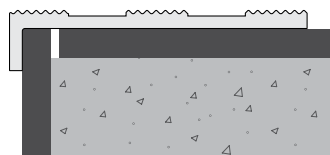
**FIXING** Adhesive

## SUBSTRATE Vitrified Porcelain / Ceramics / Glass / Metals



**FIXING** Adhesive

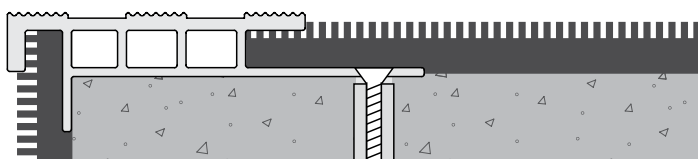
**NOTE** Ensure grout line is discrete as illustrated



**FIXING** Adhesive

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

## SUBSTRATE Carpet / Carpet Tiles



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

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