

PEMKO® URBAN EDGING 58X5MM

P5
GRIP

PRODUCT CODES: DESCRIPTION:

DE0690C **NATURAL ANODISED**
Grey silicon carbide infill

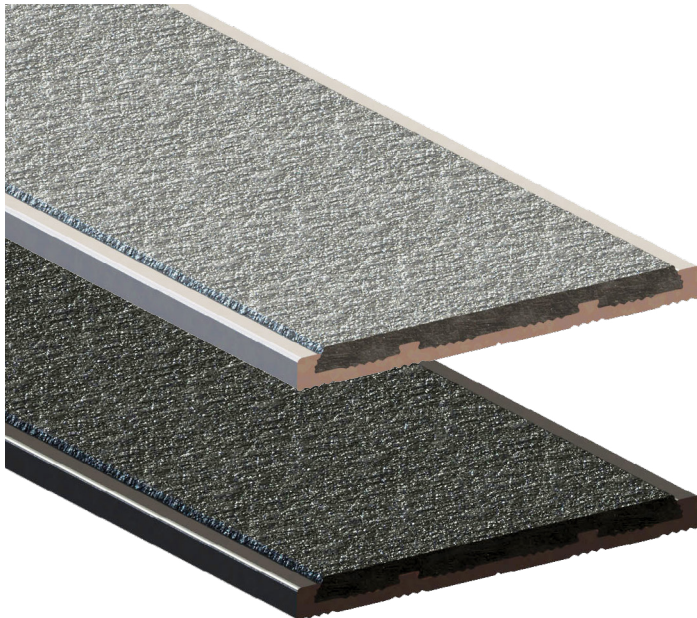
DE0690B **BLACK ANODISED**
Black silicon carbide infill

RANGE Stair Nosing & Edging

DESIGN Urban

MATERIAL 6063 T5 extruded aluminium alloy with silicon carbide infill

LOCATION Indoor or outdoor



FEATURES & BENEFITS

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

Complies with the NCC (D4D4 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

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 = 78 **CLASS** = P5

TEST AS 4586 APPENDIX B: Dry Floor Friction Test

MEAN COF = 0.90 **CLASS** = D1

TEST AS 4586 APPENDIX C: Wet/Barefoot Ramp Test

MEAN ANGLE OF INCLINATION = 36° **CLASS** = C

TEST AS 4586 APPENDIX D: Oil/Wet Ramp Test

CORRECTED MEAN OVERALL ACCEPTANCE ANGLE = 36° **CLASS** = R13

LUMINANCE TESTING

Important information: To determine a luminance contrast between a substrate and the DTAC EDGING, see: AS 1428.1:2009.

TEST AS 1428.1 APPENDIX B PARAGRAPH B3

NATURAL

LIGHT REFLECTANCE VALUE / WET = 16.98

LIGHT REFLECTANCE VALUE / DRY = 17.35

BLACK

LIGHT REFLECTANCE VALUE / WET = 2.58

LIGHT REFLECTANCE VALUE / DRY = 3.07

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.

TEST AS/ISO 9239.1: Reaction to Fire Tests for Floor Coverings

MEAN DISTANCE OF FLAME TRAVEL = 5mm

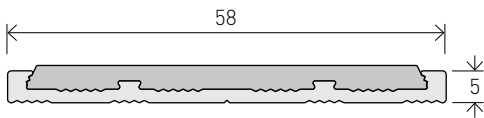
AVERAGE CRITICAL RADIANT FLUX = $\geq 11\text{kW/m}^2$

AVERAGE INTEGRATED SMOKE VALUE = 2% x min

PEMKO® URBAN EDGING 58X5MM FINISHES & SIZES

AVAILABLE FINISHES & SIZES

HARD NATURAL ANODISED (25µm)



CODE DE0690C

SIZE W58 x T5 - L2500mm

HARD BLACK ANODISED (40µm)

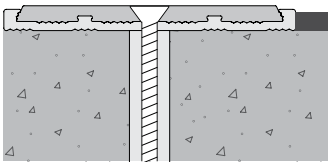


CODE DE0690B

SIZE W58 x T5 - L3200mm

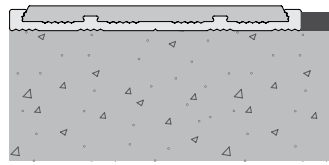
PEMKO® URBAN EDGING 58X5MM INSTALLATION & APPLICATION

SUBSTRATE Stone / Masonry / Timber / Vinyl



CODE DE0690C / DE0690B

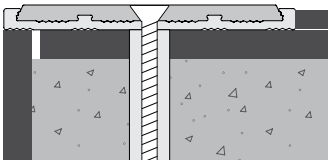
FIXING Adhesive.
Optional screw-fix
(Screws* and plugs
available upon request)



CODE DE0690C / DE0690B

FIXING Adhesive only

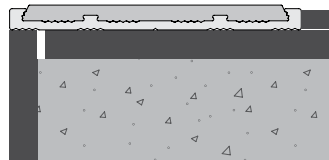
SUBSTRATE Vitrified Porcelain / Ceramics / Glass / Metals



CODE DE0690C / DE0690B

FIXING Adhesive.
Optional screw-fix
(Screws* and plugs
available upon request)

NOTE Ensure grout line is
discrete as illustrated



CODE DE0690C / DE0690B

FIXING Adhesive only

NOTE Ensure grout line is
discrete as illustrated

* Screw heads will be visible as the
Silicon Carbide Infill is not a
removable item.