



# DOT-N24-C STAIR NOSING

Dottac N24 Stair Nosing is a robust and durable solution tailored for high foot traffic zones. Reinforced aluminium construction guarantees longevity and endurance under heavy usage. The anodised aluminium profiles are 18-20 microns in thickness. Setting apart from the other N24 range is the carborundum insert, which surpasses beyond the Australian Standards. It measures at 50mm wide and is extruded from 6063/T5 grade aluminium, and is design for both internal and external use.

## SLIP RESISTANCE

Important information: To determine a classification of a slip resistance rating, see Australian Standards AS 4586: 2004 Slip Resistance Classification of New Pedestrian Surface Materials.

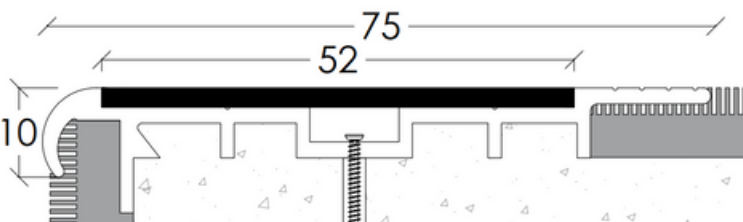
<b>TEST</b>	AS 4586 APPENDIX A: Wet Pendulum Test
<b>FOUR S 96 SLIDER</b>	= Black = 66 = Yellow = 66
<b>TRL 55 SLIDER</b>	= Black = 69 = Yellow = 86

<b>TEST</b>	AS 4586 APPENDIX B: Dry Floor Friction Test
<b>MEAN COF</b>	= Black = 0.80 = D1 = Yellow = 0.85 = D1

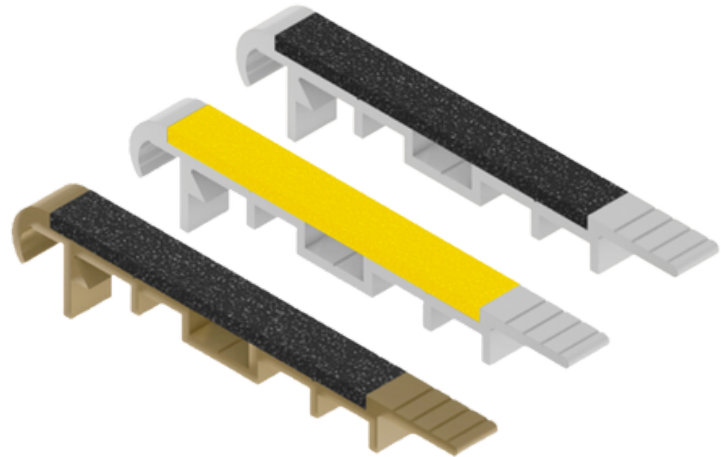
## LUMINANCE TESTING

Luminance contrast requirement of the National Construction Code (NCC ) 3.2 and the AS/NZ 1428.4.2002

<b>TEST</b>	AS 1428.1 APPENDIX B PARAGRAPH B3
<b>BLACK</b>	
<b>LUMINANCE REFLECTANCE RATING / WET</b>	= 2.9
<b>LUMINANCE REFLECTANCE RATING / DRY</b>	= 3.2
<b>YELLOW</b>	
<b>LUMINANCE REFLECTANCE RATING / WET</b>	= 30.6
<b>LUMINANCE REFLECTANCE RATING / DRY</b>	= 32.2



<b>PRODUCT</b>	Extrusion Profile Stair Nosing
<b>MATERIAL</b>	Clear or Gold Aluminium
<b>FINISH</b>	Mill Finish
<b>SIZE</b>	75mm x 10mm
<b>INSERT</b>	Carborundum 52mm x 2.6mm
<b>FIXING</b>	Adhesive & Screw



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