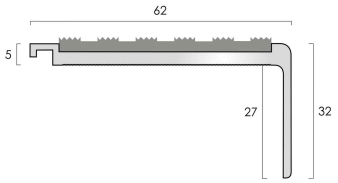
CAT | FLOORING ACCESSORIES

Updated: May 2026

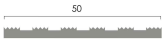
Product Technical Data Sheet



Catalogue Reference	AN51
Uniclass2015	Pr_35_90_31_74 RIGID STAIR NOSINGS
General Description	Single Channel/Square Front Stair Nosing. Supplied with choice of infill.
Nosing Construction	Stair Nosing With Infill
Material	Aluminium Alloy 6063 T6
Tread Dimension	62 mm
Nose Dimension	32 mm
Gauge	5.0 mm
Supplied Cut To Size, up to a maximum length of	3200 mm
Finishes Available & Light Reflective Values	Polished Aluminium - LRV: 75.55 **Infills** **Castellated PVC** Black - LRV: 4.25 Nimbus - LRV: 4.77 Regency - LRV: 5.16 Rustic - LRV: 5.52 Claret - LRV: 5.83 Peat - LRV: 5.88 Spruce - LRV: 6.38 Mid Blue - LRV: 6.53 Granite - LRV: 7.02 Jade - LRV: 7.33 Poppy - LRV: 10.01 Olive - LRV: 10.27 Fawn - LRV: 11.27 Flint - LRV: 11.27 Light Grey - LRV: 12.33 Gold - LRV: 16.84 Ivory - LRV: 37.42 Polar Grey - LRV: 42.53 Porth Stone - LRV: 52.91 Yellow - LRV: 54.91 Cloud - LRV: 55.18 White - LRV: 84.22

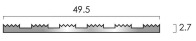
	Infills Smooth Textured PVC Black - LRV: 4.47 Light Grey - LRV: 12.74 Polar Grey - LRV: 42.73 Porth Stone - LRV: 53.11 Infills ATI49.5 Aluminium Black Anodised - LRV: 4.80 Bronze - LRV: 10.10 Light Bronze - LRV: 27.25 Satin Aluminium - LRV: 65.40 Mill Aluminium - LRV: 71.65 Polished Aluminium - LRV: 75.55 Infills Olympic Grip Black - LRV: 4.85
Screw Size	8
Compatible Products	ANEXT, ANRE25, ANE NAP
Additional Information	This product is also available in Mill Aluminium with a heavy-duty anti-slip glass-fibre reinforced plastic infill for external/wet installations. Product Reference: AN51 GRP
Application	For abutting to carpet and carpet tiles to finish the nose edge of stairs. Can be rebated to sit flush in wooden steps. Compatible with profiles ANE Nap Detail, ANRE25 Ramp Detail and ANEXT extension tread. Installation guide available.
Suitability	Medium to heavy foot traffic in interior situations such as in hotels, pubs, clubs, cafes, shops, schools, commercial offices and apartment buildings.
Post Consumer Recyclability	This product is 100% recyclable at suitable disposal centres.

Infill Options



Infill	Castellated PVC Insert
Material	PVC Compound
Slip Resistance Values	SRV Wet: 76 SRV Dry: 85
Drilling	Drilled for concealing plugs Undrilled Drilled with retro fit infill

Infill	Smooth Textured PVC Insert
Material	PVC Compound
Slip Resistance Values	SRV Wet: 56 SRV Dry: 65
Drilling	Drilled for concealing plugs Undrilled Drilled with retro fit infill



Infill	ATI49.5 Aluminium Insert
Material	Aluminium Alloy 6063 T6
Slip Resistance Values	SRV Wet: 54 SRV Dry: 82

Drilling	Undrilled Drilled with retro fit infill

Infill	Olympic Grip Insert
Material	Aluminium Oxide
Slip Resistance Values	SRV Wet: 71 SRV Dry: 102
Drilling	Undrilled Drilled with retro fit infill

Made with Precision, Finished with Care

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