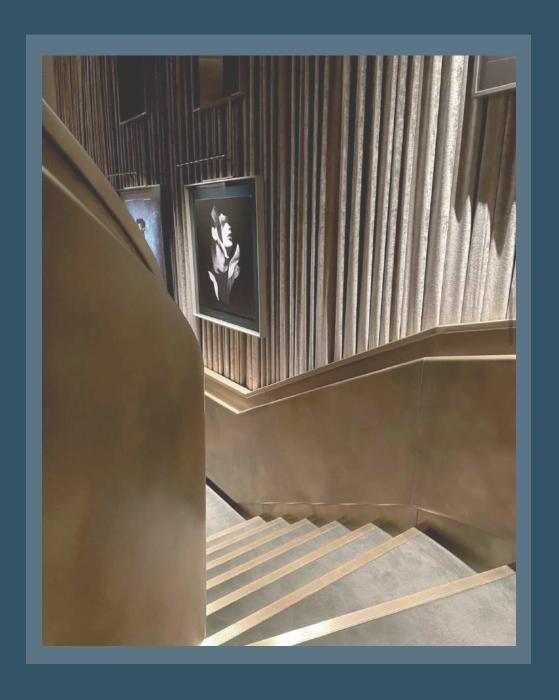


Stair Nosings & Edgings



Stair Nosings - Technical Information & Installation

General

C.A.T. stair nosings are manufactured to the highest specification in brass and aluminium. A selection of nosings have ribbed treads, others have castellated treads and there are those with PVC infills which are available in a range of colours.

BTI49.5, ATI49.5 and ATI37.25 tread inserts are also available to provide for an all-metal installation with concealed fixings

Selection

Choose from nosings in various gauges and shapes to accommodate different step edges and floorings. A number of nosings are designed with a diminished edge for retro installation on hard floorings, including vinyl, terrazzo, wood, etc.

Finishes

Brass: Polished Brass • Satin Brass • Antique Brass • Antique Bronze.

Aluminium: Polished • Satin • Mill• Black Anodised • Bronze • Light Bronze, plus DHC finishes on stair edge profiles AN20/3, AN21/3 and AN20R/3.

Please note that we are constantly developing new finishes. Please contact the C.A.T. sales office for the latest developments.

Data

Brass alloy to BS 2874 : 1986 Aluminium alloy to BS 1474 : 1987

PVC to BS 6746: 1990

Measuring Steps

When measuring stair nosings steps should be numbered from top to bottom, indicating floor levels, flights and landings for the cutting and installation plan.

Staircases with open strings should be measured oversize by 50mm for cutting on site.

A measuring/ordering sheet can be found in this catalogue or call the C.A.T. sales office for advice.

Installation

It is highly advisable when installing stair nosings to use screw fixings and a suitable adhesive after ensuring that treads and risers are in good order. C.A.T. recommend the use of STYCCO FLEX from F. Ball & Co Ltd for this purpose.



Stair Nosings With Ribbed And Castellated Treads

Can be pre-drilled for screw and adhesive fixing, alternatively nosings can be supplied undrilled for adhesive fixing only if suitable and requested.

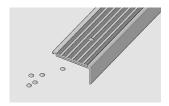


Stair Nosings With PVC Infills & ATI/BTI Infills - Retro Fit

Retro fit option when installing stair nosings with PVC, ATI and BTI infills. Specify retro fit for a neat, concealed fixing finish.

Retro fit nosings are supplied cut to size with pre-drilled channel for countersunk screw fixings. On site, having secured nosings to treads with screws and adhesive, peel away protective cover from adhesive carrier tape, insert infill into channel applying pressure ideally with a roller to ensure a good bond along the entire length of the tread.

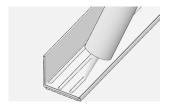
Infills should be fitted at normal room temperature, not in cold environments, to avoid the possibility of contraction. Infills supplied oversize for cutting in.



Stair Nosings With PVC Infills With Concealing Plugs

Stair nosings are supplied pre-drilled and affixed with screws and adhesive.

A small 'dab' of adhesive is applied to screw heads and concealing plugs gently tapped level with the infill.



Installation Using Adhesive Only

Whilst C.A.T. recommends that all nosing profiles are fixed with screws and adhesive, it recognises that in some instances an adhesive fixing only is preferred. In these instances we recommend the use of Stycco Flex rapid curing flexible adhesive from F. Ball & Co.

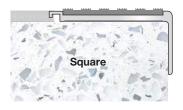
Please contact the sales office for details.

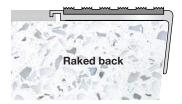
When adhesive only is used, ensure adequate cure time is allowed before allowing pedestrian access to the step(s).

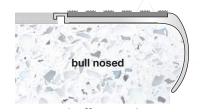
Technical Information & Installation

Profiles To Suit All Step Shapes

Modern stairs the risers tend to be either square or raked back in relation to the treads and without a over hang at the leading edge. By contrast, historical buildings might also feature a bull nose at the leading edge. Whatever the step shape, C.A.T have a range of stair nosings profiles to suit.

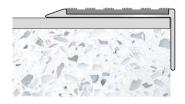






Profiles To Suit All Applications

C.A.T. offer profiles ranging from 0.5mm to 5mm ramped back to 25mm square back edge thus ensuring a supply to suit all flooring types and thicknesses, as shown in the examples below.



ramped back

to finish the edge of stone and timber stairs and stair fitted with ceramics or hard flooring



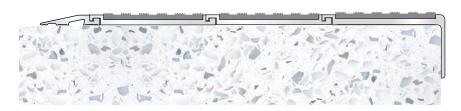
2.5mm gauge to butt up to LVT, vinyl, lino



5mm gauge to butt up to carpet and carpet tiles

Profiles For Modular Assembly

On stairs and landing areas where the stair nosings are required to extend beyond a standard profile tread going, the C.A.T. range of 5mm gauge aluminium profiles include a design feature which allows them to be used in combination, as shown in the example below. If required, profiles can be supplied pre-assemble onto a 1mm gauge aluminium base for single entity on site fixing.



Example shows stair nosing profile AN51, backed by two sections of profile ANEXT tread extender and finished with ramp edge profile ANRE25 combining to provide approximately 210mm overall going cover.

Stair Nosings - Infill, Colour Options & LRVs

Please refer to product page for infill availability.

Light Reflectance Values (LRV)

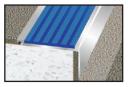
LRV is a measurement which expresses the percentage of light that is reflected from a surface with lighter finishes at the upper end of the scale and darker finishes at the lower. Designers of buildings need to comply with the building regulations applicable to the structure under consideration. Since 2004 guidance has existed on access to and use of buildings. The guidance is particularly concerned with provisions to assist the disabled, including those who are visually impaired.

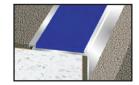
The guidance highlights the need for certain surfaces and features to "contrast visually" with their surroundings. This is relevant to a wide range of non-residential buildings including, hospitals, schools, hotels, theatres, etc.

Textured



PVC Infills





The current guidance in the regulations ad in the relevant codes of practice BS8300:2009 is that adequate visual contrast is provided if the Light Reflectance Value (LRV) of the contrasting areas exceeds 30 points, "i.e., the contrast between the stair edging and the floor covering". The testing equipment used to assess the LRV of C.A.T. product finishes is an integrated sphere spectrophotometer.

Castellated

Castellated: LRV 4.25 Textured: LRV 4.47







Light Grey Castellated: LRV 12.33 Textured: LRV 12.74



Castellated: LRV 11.27



Granite Castellated: LRV 7.02







Mid Blue Castellated: LRV 6.53



Nimbus Castellated: LRV 4.77



Peat Castellated: LRV 5.88







Castellated: LRV 11.27



Ivorv Castellated: LRV 37.42



Spruce





Jade Castellated: LRV 7.33



Yellow Castellated: LRV 54.91



Poppy Castellated: LRV 10.01



Claret





Porth Stone Castellated: LRV 52.91 Textured: LRV 53.11



Polar Grey Castellated: LRV 42.53 Textured: LRV 42.73



Olympic Carborundum Infill





LRV 58.45





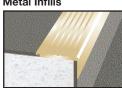
Olympic Grip Tape







Metal Infills



BTI 49.5 LRV's as shown in table below

ATI 49.5

LRV's as shown in table below



ATI 49 5 LRV's as shown in table below

ATI 49.5 LRV's as shown in table below



Light Bronze



ATI 49 5 LRV's as shown in table below

ATI 37.25 LRV's as shown in table below



Metal Finishes

Finish	Av.LRV	Finish	Av.LRV	Finish	Av.LRV
Mill Aluminium	71.65	Mill Brass	60.55	Satin Chrome	44.85
Polished Aluminium	75.55	Satin Brass	59.55	Bright Stainless Steel	62.00
Satin Aluminium	65.40	Polished Brass	71.45	Brushed Stainless Steel	53.70
Black Anodised	4.80	Antique Brass	29.55		
Bronze	10.10	Antique Bronze	9.15		
Light Bronze	27.25	Chrome	63.60		





Stair Nosings - Infill Types & SRVs

Slip Resistance and C.A.T. Stair Nosings

C.A.T. stair nosing infills and treads have been independently tested for slip resistance values (SRV).

For use in dry conditions, all our stair nosings and infill test results show a low risk of slip, contributing to the overall safety aspect of interior staircase installations.

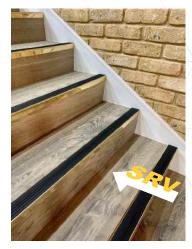
We also manufacture a range of purpose designed stair nosings for use in external or wet area, which also show low risk of slip in wet conditions.

The values published are for the normal direction of travel when installed on stairs, i.e., ascending and descending.

It must be noted that many factors will contribute to safety of stairs, not solely the floor covering or the stair nosing fitted. Type of footwear worn, poor maintenance, obstructions, surface contaminants, hurrying, distraction and the influence of alcohol and drugs all have a significant impact on stair safety.

End users and facilities managers should consider regular inspection of stair installations and to act to minimise the risks within their control.

Please contact our sales office for more information and advice.



Normal direction of travel - ascending and descending

Test Method

The independent test method used is the Pendulum 4S in conjunction with the guidelines recommended by the UK Slip Resistance Group. UK Slip Resistance Group classified the degree of slip resistance as shown in the table opposite:

Classification	*PTV
High Slip Potential	0 - 24
Moderate Slip Potential	25 - 35
Low Slip Potential	36 +

*Pendulum Test Value

Castellated PVC Infill - Standard Supply



Smooth Textured PVC Infill



SRV	PTV Drv 65	PTV Wet 56

ATI 49.5 & BTI 49.5 Tread Inserts



Ribbed Treads - Brass & Aluminium



Olympic Carborundum

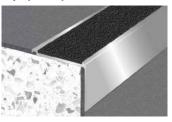


SRV PTV Dry 92 PTV Wet 86

Castellated Treads - Aluminium

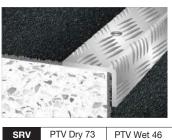


Olympic Grip



SRV	PTV Dry 102	PTV Wet 71

Chequer Plate Treads - Aluminium



Colours and finishes shown for guidance only. Please request sample for accurate referencing.

Fabrication & Special Services

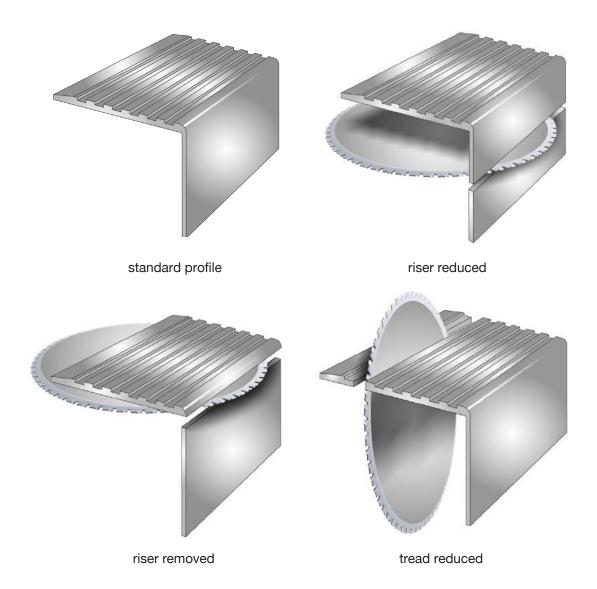
Modification Of Standard Profiles

From our extensive range of stair nosings it is often possible to modify an existing standard section to better suit the customers ideal profile.

This modification of a profile can be a cost effective and speedier alternative to the production of a specialist extrusion die and minimum quantity order levels.

The modification of a stair nosing profile means machining off a portion of the standard section to dimensions supplied by the customer.

Typical examples of modifications to a standard extrusion (profile shown is AN6):



All modifications to the profile are made to customer agreed dimensional drawings. Upon enquiry, C.A.T. will produce a 'Proposal For Supply' drawing to illustrate what is understood to be the customer's requirement. Once confirmed as correct by receipt of an official order, the illustration is issued to our fabrication department for the manufacturing process to begin.

Whatever the fabrication or modification, please check with the C.A.T. sales department or technical representative to determine that the chosen profile is suitable for the purpose.

Special Finishes on Stair Nosings

Examples





A selection of C.A.T. stair nosing products are available with special finishes.

For information on the availability of these or any a finish on a particular product please refer the relevant product page in this catalogue. Should you require further assistance, please contact the C.A.T. sales office.

Finishes depicted are representative only and are subject to print interpretation. For accurate referencing, please request a sample from the C.A.T. sales office.

Brass Finishes - Stair Nosings & BTI49.5 Insert

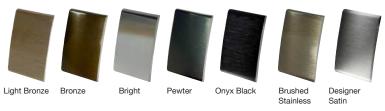
Antique Brass and Antique Bronze finishes are a chemically applied process to Brass products and are hand finished with a variance from batch to batch. Antique finishes are not foot traffic resistant and are designed to create an aged, unpolished effect.



Aluminium Finishes - Stair Nosings & ATI49.5 Insert



DESIGNER finishes available on AN20/3, AN21/3 and AN20R/3. COLLECTION Bronze and Light Bronze finishes are available on a selection of Aluminium Stair Nosings and ATI49.5 insert.



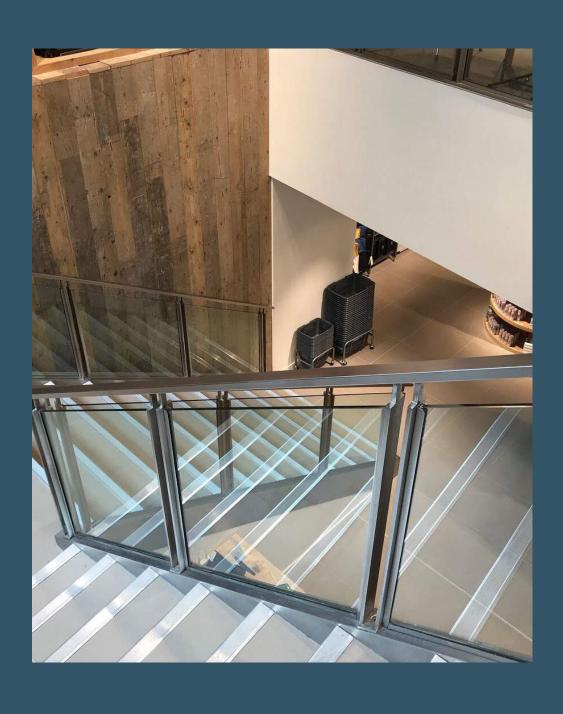
Stainless Steel Finishes







Aluminium Stair Nosings Quick Reference Guides

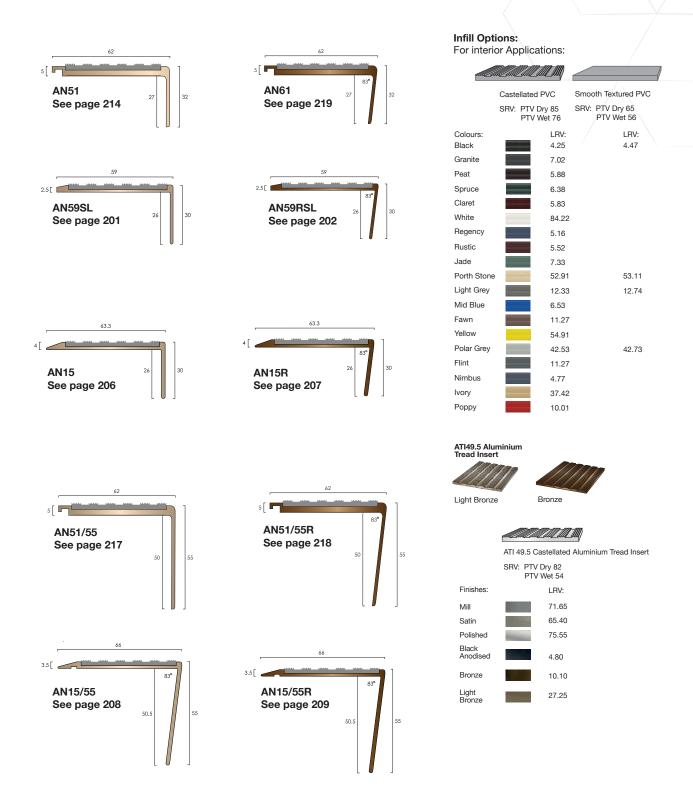






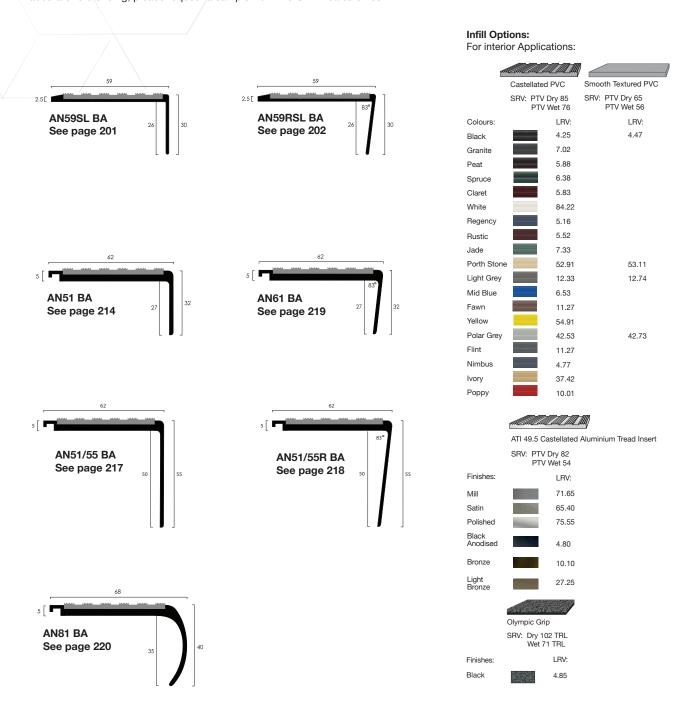
Quick Reference Guide Brand New and Exclusive To C.A.T.

C.A.T.'s high quality anodised aluminium stair nosings in two unique finishes, Bronze and Light Bronze from the Designer Collection. Bronze and Light Bronze are the perfect finish for installations where the iconic look of aged brass is desired, without the higher budget.



Quick Reference Guide Black Anodised Aluminium Stair Nosings

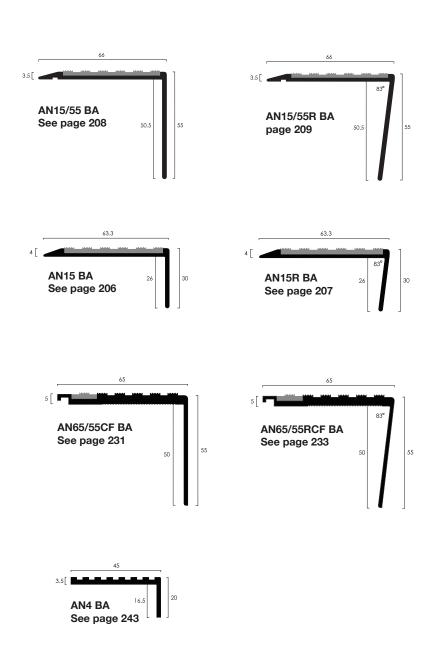
Anodising aluminium hardens the surface, making it more scratch resistant than a painted finish. However, heavy foot traffic and careless goods handling can wear through the surface and reveal the natural aluminium colour beneath. Black anodised nosings with metal treads and inserts are suited to stairs with low to medium traffic volumes. For more heavily trafficked stairs use nosings with castellated PVC infill for a longer lasting black finish. Finishes depicted in this catalogue are representative only and are subject to print interpretation. For accurate referencing, please request a sample from the C.A.T. sales office.



Profiles shown approximately 1:2 scale. Infill colours and finishes are for representation only.

Quick Reference Guide Black Anodised Aluminium Stair Nosings

Anodising aluminium hardens the surface, making it more scratch resistant than a painted finish. However, heavy foot traffic and careless goods handling can wear through the surface and reveal the natural aluminium colour beneath. Black anodised nosings with metal treads and inserts are suited to stairs with low to medium traffic volumes. For more heavily trafficked stairs use nosings with castellated PVC infill for a longer lasting black finish. Finishes depicted in this catalogue are representative only and are subject to print interpretation. For accurate referencing, please request a sample from the C.A.T. sales office.



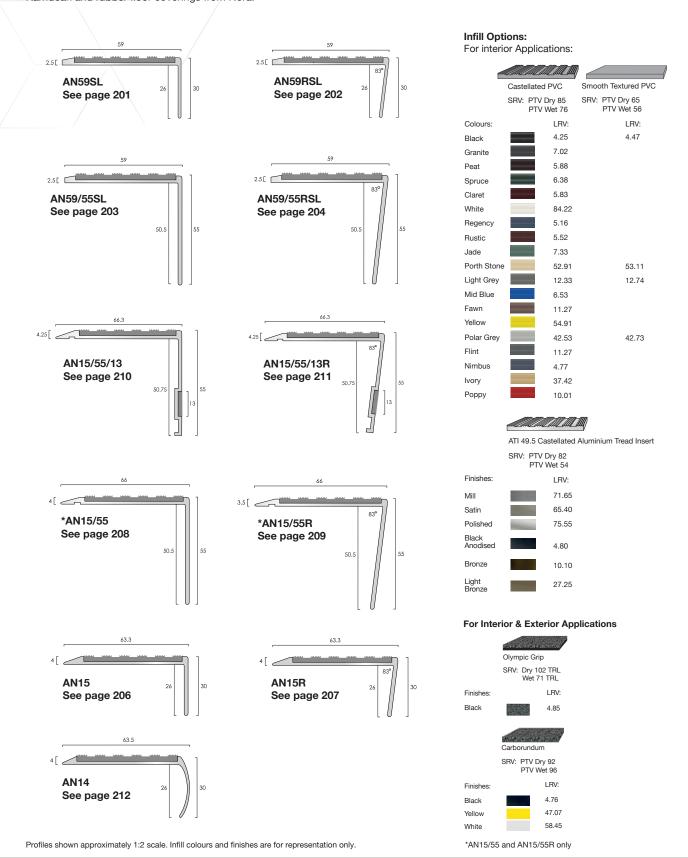


Profiles shown approximately 1:2 scale. Infill colours and finishes are for representation only.

Quick Reference Guide Aluminium Stair Nosings With Inserts

2.5mm gauge and ramp tread profiles

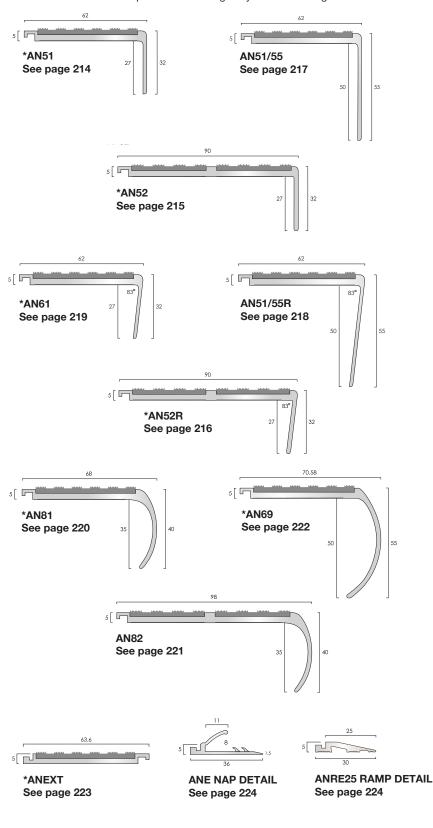
Typically installed where the stairs have no surface floor covering or with resilient floor coverings such as Bolon. Also popular with Amtico/Karndean and rubber floor coverings from Nora.



Quick Reference Guide Aluminium Stair Nosings With Inserts

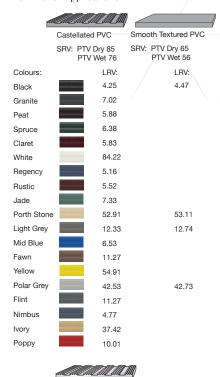
5mm gauge profiles

Commonly used with carpet, carpet tiles and resilient floor coverings. For Broadloom installations, we recommend our ANE Nap Detail. The ANRE25 Ramp Detail can change any of these nosings for use with resilient floor coverings.



Infill Options:

For interior Applications:



ATI 49.5 Castellated Aluminium Tread Insert

 SRV:
 PTV Dry 82 PTV Wet 54

 Finishes:
 LRV:

 Mill
 71.65

 Satin
 65.40

 Polished
 75.55

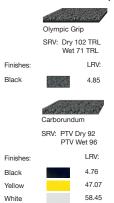
 Black Anodised
 4.80

 Bronze
 10.10

 Light Bronze
 27.25

ATI37.25 Castellated Aluminium Tread Insert is also available in these finishes except Black Anodised, Light Bronze and Bronze

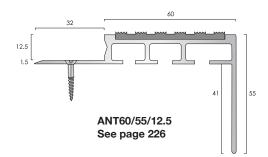
For Interior & Exterior Applications



n only. *AN51, AN52, AN52R, AN61, AN69, AN81, and ANEXT only

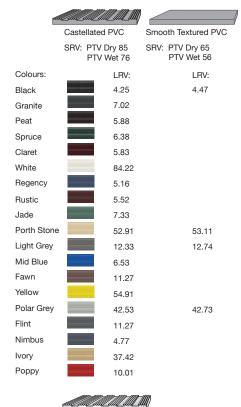
Quick Reference Guide Aluminium Stair Nosings For Ceramics

Typically installed with tiles, ceramics and timber or any other heavy duty floor covering.



Infill Options:

For interior Applications:



ATI 49.5 Castellated Aluminium Tread Insert

SRV: PTV Dry 82 PTV Wet 54

 Finishes:
 LRV:

 Mill
 71.65

 Satin
 65.40

 Polished
 75.55

 Black
Anodised
 4.80

For Interior & Exterior Applications



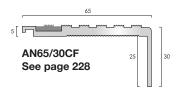
Profiles shown approximately 1:2 scale. Infill colours and finishes are for representation only.

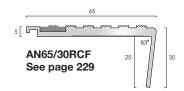
Quick Reference Guide Aluminium Stair Nosings With Concealed Fixings

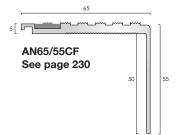
5mm gauge and ramp tread profiles

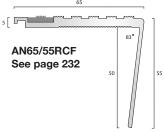
Suitable for installations with carpet or resilient flooring such as Amtico/Karndean. For Broadloom installations, we would recommend our ANE Nap Detail.

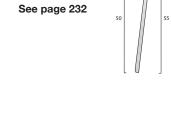
Ramp tread profiles are suitable for use with resilient flooring or where the surface of the stairs have no floor covering.

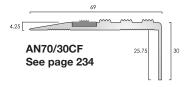


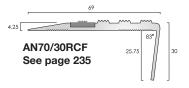




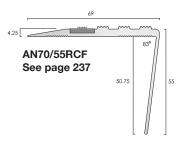






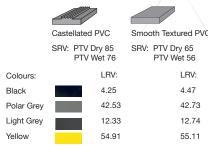






For interior Applications:

Infill Options:

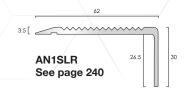


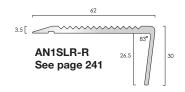
other colours available subject to order quantity

Quick Reference Guide Aluminium Stair Nosings With Ribbed Treads

3.5mm gauge profiles

Typically installed with resilient floor coverings or with timber





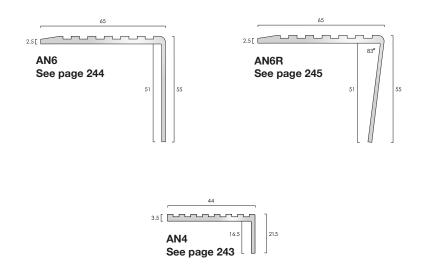
Finishes Available:



Aluminium Stair Nosings With Castellated Treads

2.5mm and 3.5mm gauge profiles

Typically installed butted to LVT and resilient floor coverings



Finishes Available:

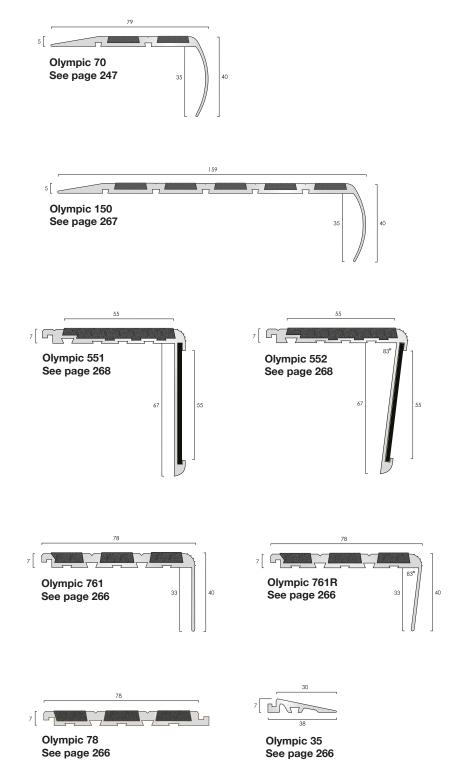


Profiles shown approximately 1:2 scale. Finishes shown for representation only.

Quick Reference Guide Olympic Heavy Duty Aluminium Stair Nosings

5mm and 7mm gauge profiles

Commonly used externally with the Carborundum insert. 7mm gauge can be set into substrate or fitted against floor finishes. Ramp tread profiles can be surface mounted.

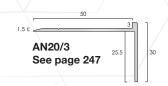


Carborundum
SRV: PTV Dry 92
PTV Wet 96
Finishes: LRV:
Black 4.76
Yellow 47.07
White 58.45

Profiles shown approximately 1:2 scale. Infill colours and finishes are for representation only.

Quick Reference Guide Aluminium LVT Stair Edge Profiles

Commonly used with popular LVT ranges such as Amtico or Karndean within a domestic installation.





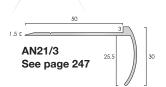
Finishes Available:

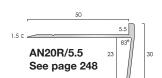
AN20/3, AN20R/3, A	AN21/3:	LRV:
Brushed Stainless		41.45
Bright		81.95
Light Bronze		27.25
Bronze		10.10
Pewter		10.75
Onyx Black		5.20
Designer Satin	-30	65.30

AN20/5.5, AN20R/5.5, AN21/5.5:

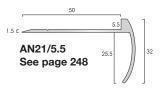
75.55

Polished







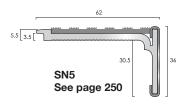


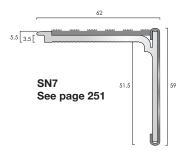


Profiles shown approximately 1:2 scale. Finishes shown for representation only.

Quick Reference Guide Aluminium Stair Nosings With Stainless Steel Covers With Inserts

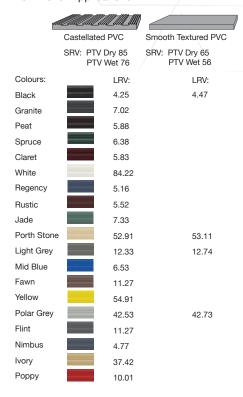
Aluminium tread inserts not available in profiles with a stainless steel cover.





Infill Options:

For interior Applications:

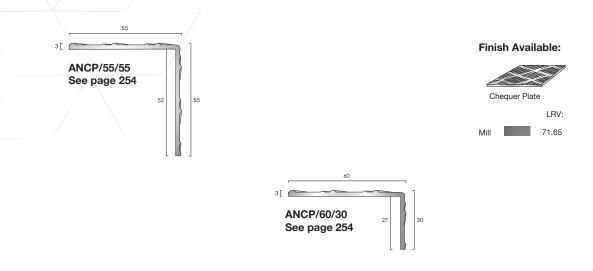


For Interior & Exterior Applications



Quick Reference Guide Aluminium Chequer Plate Stair Nosings

Commonly used directly onto painted concrete stairs. Can be routed into timber or used to abut to resilient floor coverings.







Profiles shown approximately 1:2 scale. Finishes shown for representation only.



Example Combinations Of Aluminium Stair Nosings With ATI49.5 Tread Insert

ATI49.5 tread inserts increase the freedom of design when specifying contrasting finishes to the main nosing profile and are compatible with C.A.T. aluminium stair nosings that have a 50mm tread infill pocket



Stair Nosing Profile AN51 - Black Anodised Tread Insert ATI 49.5 - Satin Aluminium



Stair Nosing Profile AN51 - Satin Aluminium Tread Insert ATI 49.5 - Satin Aluminium



Stair Nosing Profile AN15 - Satin Aluminium Tread Insert ATI 49.5 - Polished Aluminium



Stair Nosing Profile AN51 - Mill Aluminium Tread Insert ATI 49.5 - Satin Aluminium



Stair Nosing Profile AN81 - Polished Aluminium Tread Insert ATI 49.5 - Black Anodised



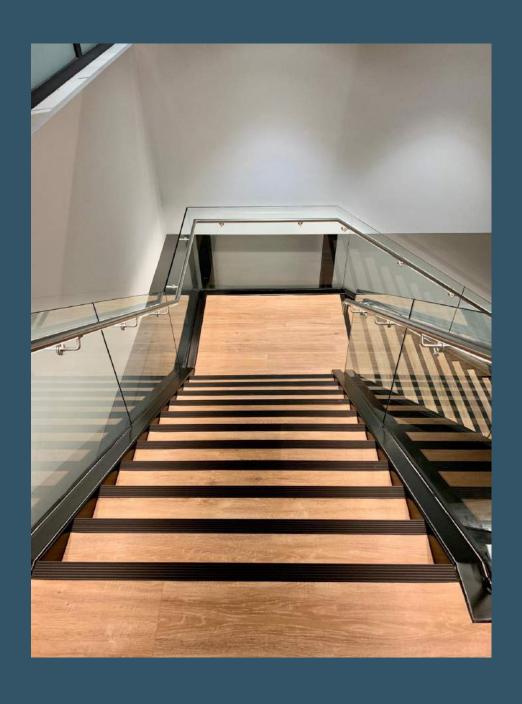
Stair Nosing Profile AN14 - Satin Aluminium Tread Insert ATI 49.5 - Black Anodised

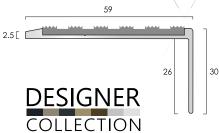
Illustrations and finishes shown for representation only.



Aluminium Stair Nosings

With Inserts 2.5mm Gauge





AN59SL

New

AN59SL aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To butt up to laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN59SL PVC Castellated • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	6	
Satin Aluminium	3.200m	6	
Polished Aluminium	3.200m	6	
Bronze	2.750m	6	
Light Bronze	2.750m	6	
Black Anodised	2.700m	6	

Product Code: AN59SL PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium	3.200m	6
	Polished Aluminium	3.200m	6
New	Bronze	2.750m	6
INCW	Light Bronze	2.750m	6
	Black Anodised	2.700m	6

Product Code: AN59SL / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium TSO	3.200m	6
	Polished Aluminium (190	3.200m	6
New	Bronze	2.750m	6
	Light Bronze	2.750m	6
	Black Anodised with:		
	Mill or Satin inserts	2.700m	6
	Black Anodised inserts	2.700m	6

Product Code: AN59SL OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	so 3.200m	6
Polished Aluminium	3.200m	6
Black Anodised	2 700m	6



Smooth Textured PVC Infill Colours:

Black Light Grey

Porth Stone other colours available subject to quantity

ATI49.5 Finishes

М	ill		
Sa	atin		
Р	olish	ed	
	ack	sed	



Light Bronze



Olympic Grip

Black



Finishes DC Designer Finishes





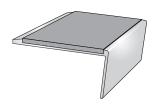
Drilling Availability: Drilled retro fit infill Drilled for concealing plugs Undrilled Drilling is available +5% charge.





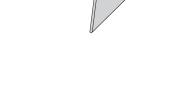














AN59RSL

New)

AN59RSL aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To butt up to laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN59RSL PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	3 .200m	6
Polished Aluminium (19	3 .200m	6
Bronze	2.500m	6
Light Bronze	2.500m	6
Black Anodised	2.700m	6

Product Code: AN59RSL PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	6	
	Satin Aluminium	3.200m	6	
	Polished Aluminium (18	3.200m	6	
New	Bronze	2.500m	6	
NEW)	Light Bronze	2.500m	6	
	Black Anodised	2.700m	6	

Product Code: AN59RSL / ATI49.5 Insert • •

Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium (SO)	3.200m	6
	Polished Aluminium (50)	3.200m	6
New	Bronze	2.500m	6
THE ST	Light Bronze	2.500m	6
	Black Anodised with:		
	Mill or Satin inserts	2.700m	6
	Black Anodised inserts	2.700m	6

Product Code: AN59RSL OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium TSO	3.200m	6
Polished Aluminium (190	3.200m	6
Black Anodised	2.700m	6

DC Designer Finishes



Drilling Availability:

- Drilled retro fit infill
- Drilled for concealing plugs
- Undrilled

Drilling is available +5% charge.



Smooth Textured PVC Infill Colours:

Black Light Grey

Porth Stone other colours available subject to quantity

ATI49.5 Finishes







Olympic Grip Infill Colour:







Samples Available











AN59/55SL

AN59/55SL aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To butt up to laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN59/55SL PVC Castellated • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	6	
Satin Aluminium	3.200m	6	
Polished Aluminium	3.200m	6	

Product Code: **AN59/55SL PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	3.200m	6
Polished Aluminium	3.200m	6

Product Code: AN59/55SL / ATI49.5 Insert ● ■
Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium TS	3.200m	6
Polished Aluminium TS	3 .200m	6

Product Code: **AN59/55SL OLYMPIC GRIP** • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	3.200m	6
Polished Aluminium	3.200m	6

Castellated PVC Infill Colours: Granite Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory

Smooth Textured PVC Infill Colours:

Poppy

Black
Light Grey
Polar Grey

other colours available subject to quantity

ATI49.5 Finishes
Mill
Satin
Polished
Black
Anodised

Olympic Grip Infill Colour:

Black

Drilling Availability:

Drilled retro fit infill

Undrilled

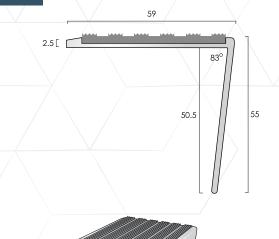
Drilled for concealing plugs

Fixings not supplied

Drilling is available +5% charge.















AN59/55RSL aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To butt up to laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN59/55RSL PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium	2.500m	6
Polished Aluminium TS	2.500m	6

Product Code: AN59/55RSL PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium	2.000111	6
Polished Aluminium	2.500m	6

Product Code: AN59/55RSL / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different

to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium TS	2.500m	6
Polished Aluminium TS	2.500m	6

Product Code: AN59/55RSL OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium	2.500m	6
Polished Aluminium	2.500 m	6

Castellated PVC Infill Colours: Granite Peat Spruce Claret Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grev Flint Nimbus Ivory Poppy

Smooth Textured PVC Infill Colours:

Black Light Grey

Porth Stone

other colours available subject to quantity

ATI49.5 Finishes

Mill Satin Polished Black

Anodised Olympic Grip Infill Colour:

Black



Drilling Availability:

Drilled retro fit infill

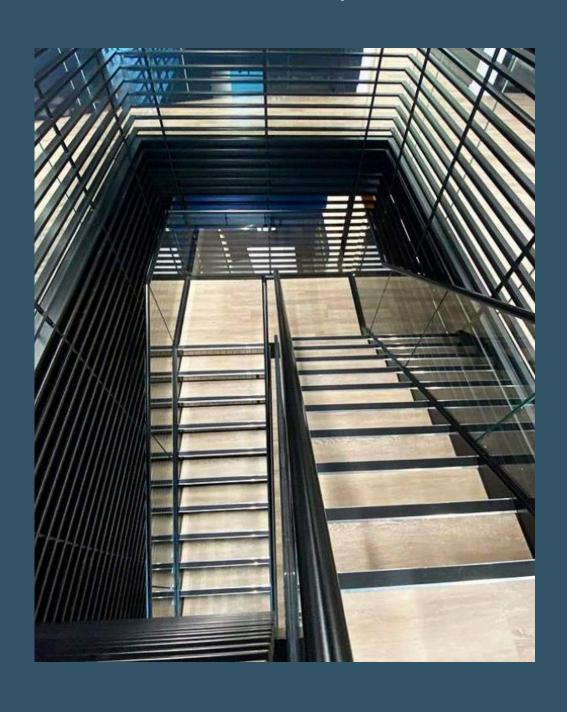
Drilled for concealing plugs

Undrilled



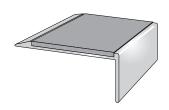


Aluminium Stair Nosings With Inserts & Ramped Treads



30 **DESIGNER** COLLECTION











Polished Aluminium



New

New

AN15 aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN15 PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium (50)	3.200m	6
	Polished Aluminium (SO)	3.200m	6
	Bronze	2.750m	6
	Light Bronze	2.750m	6
	Black Anodised	2.700m	6

Product Code: AN15 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	6	
	Satin Aluminium TSC	3.200m	6	
	Polished Aluminium (150	3.200m	6	
New	Bronze	2.750m	6	
11611	Light Bronze	2.750m	6	
	Black Anodised	2.700m	6	

Product Code: AN15 / ATI49.5 Insert • •

Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	6	
	Satin Aluminium (50	3.200m	6	
	Polished Aluminium (50	3.200m	6	
1	Bronze	2.750m	6	
/	Light Bronze	2.750m	6	
	Black Anodised with:			
	Mill or Satin inserts	2.700m	6	
	Black Anodised inserts	2.700m	6	

Product Code: AN15 OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	so 3.200m	6
Polished Aluminium	3.200m	6
Black Anodised	2.700m	6

DC Designer Finishes



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

Undrilled

Drilling is available +5% charge.



Black

Light Grey Porth Stone

other colours available subject to quantity

ATI49.5 Finishes

Satin Polished





Olympic Grip

Black





Samples Available

Castellated

Infill Colours:

PVC

Granite

Spruce Claret

Regency

Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint

Nimbus

Ivory

Poppy

Black Light Grey Polar Grey

Smooth Textured PVC Infill Colours:

AN15R

AN15R aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN15R PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	6	7
	Satin Aluminium	3.200m	6	
	Polished Aluminium (18	3 .200m	6	
New	Bronze	2.500m	6	
TIEW)	Light Bronze	2.500m	6	
	Block Apadicad	2 500m	6	

Product Code: AN15R PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium (180	3.200m	6
	Polished Aluminium (190	3.200m	6
New	Bronze	2.500m	6
11611	Light Bronze	2.500m	6
	Black Anodised	2.500m	6

Product Code: AN15R / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a

fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium TS	3.200m	6
	Polished Aluminium TS	3.200m	6
New	Bronze	2.500m	6
I LEW	Light Bronze	2.500m	6
	Black Anodised with:		
	Mill or Satin inserts	2.500m	6
	Black Anodised inserts	2.500m	6

Product Code: AN15R OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	so 3.200m	6
Polished Aluminium	so 3.200m	6
Black Anodised	2.500m	6

DC Designer Finishes



Drilling Availability: Drilled retro fit infill Drilled for concealing plugs Undrilled

Drilling is available +5% charge.



















Samples Available









AN15/55

AN15/55 aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Product Code: AN15/55 PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	6
	Satin Aluminium	3.200m	6
	Polished Aluminium	3.200m	6
New	Bronze	2.750m	6
1464	Light Bronze	2.750m	6
	Black Anodised	2.700m	6



	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	6	
	Satin Aluminium	3.200m	6	
	Polished Aluminium	3.200m	6	
New	Bronze	2.750m	6	
TIEW)	Light Bronze	2.750m	6	
	Black Anodised	2 700m	6	

Product Code: AN15/55 / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	6	
	Satin Aluminium TSG	3.200m	6	
	Polished Aluminium (190	3.200m	6	
7	Bronze	2.750m	6	
/	Light Bronze	2.750m	6	
	Black Anodised with:			
	Mill or Satin inserts	2.700m	6	
	Black Anodised inserts	2.700m	6	

Product Code: AN15/55 OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium TSO	3.200m	6
Polished Aluminium (150	3.200m	6
Black Anodised	2.700m	6

DC Designer Finishes



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

Undrilled

Drilling is available +5% charge.



other colours available subject to quantity

Porth Stone



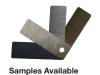






Black







This profile is also available with Olympic heavy duty carborundum infill to special order. See page 267.

Finishes



New

AN15/55R

AN15/55R aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino. Stringer trims also available to suit.

Castellated PVC Infill Colours:

Granite
Peat
Spruce

Claret White

Regency
Rustic
Jade

Jade
Porth Stone
Light Grey

Mid Blue Fawn

Yellow Polar Grey Flint

Nimbus

lvory Poppy

Smooth Textured PVC Infill Colours:

Black
Light Grey
Polar Grey

Porth Stone other colours available subject

available subject to quantity

ATI49.5 Finishes

Mill
Satin
Polished

Black Anodised

Tread Insert



Light Bronze

Olympic Grip Infill Colour:

Black

Product Code: AN15/55R PVC Castellated ● ● ■
Supplied with a castellated PVC infill available in a range of colours

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	2.500m	6
	Satin Aluminium	so 2.500m	6
New	Bronze	2.500m	6
I LEW	Light Bronze	2.500m	6
	Black Anodised	2.500m	6

Product Code: **AN15/55R PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	2.500m	6	
	Satin Aluminium	so 2.500m	6	
New	Bronze	2.500m	6	
INCIN	Bronze Light Bronze	2.500m	6	
	Black Anodised	2.500m	6	

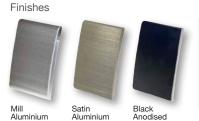
Product Code: AN15/55R / ATI49.5 Insert ● ■ Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	2.500m	6
	Satin Aluminium TSC	2.500m	6
New	Bronze	2.500m	6
INCIN	Light Bronze	2.500m	6
	Black Anodised with:		
	Mill or Satin inserts	2.500m	6
	Black Anodised inserts	2.500m	6

Product Code: **AN15/55R OLYMPIC GRIP** ● Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium	so 2.500m	6
Black Anodised	2.500m	6

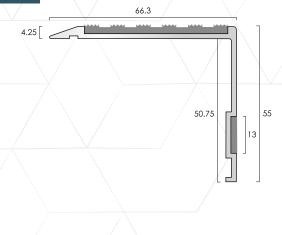
This profile is also available with Olympic heavy duty carborundum infill to special order. See page 267.





















AN15/55/13 - Riser Highlight Detail

AN15/55/13 aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.

Product Code: AN15/55/13 PVC Castellated ● ● ■ Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium TSC	3.200m	6

Product Code: AN15/55/13 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium TSG	3.200m	6

Product Code: AN15/55/13 / ATI49.5 Insert • •

Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium TS	3.200m	6

Product Code: AN15/55/13 OLYMPIC GRIP • •

Supplied with a carborundum infill on the tread for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium (150	3.200m	6

Castellated PVC Infill Colours: Black Granite Spruce Claret White Regency Rustic .lade Porth Stone Light Grey Mid Blue Fawn Yellow Flint Nimbus Ivory Poppy Smooth Textured Infill Colours Black Light Grey Polar Grey Porth Stone **Smooth Textured** Infill Colours: Black Polar Grey Light Grey

Yellow
Other colours

available subject to quantity

ATI49.5 Finishes

Mill

Satin

Polished

Black
Anodised

Olympic Grip Infill Colour:

Black

Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

Undrilled
 Fixings not supp

Drilling is available +5% charge.





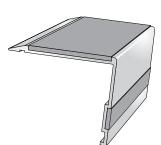
AN15/55/13R - Riser Highlight Detail

AN15/55/13R aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.











Product Code: AN15/55/13R PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium TS	2.500m	6

Product Code: AN15/55/13R PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium TS	2.500m	6

Product Code: AN15/55/13R / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium	2 500m	6

Product Code: **AN15/55/13R OLYMPIC GRIP** ● Supplied with a carborundum infill on the tread for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	6
Satin Aluminium	2.500m	6

PVC Infill Colours: Black Granite Spruce Claret White Regency Rustic .lade Porth Stone Light Grey Mid Blue Fawn Yellow Flint Nimbus Ivory Poppy

Castellated

Smooth	Textured
PVC	
Infill Col	ours:
Black	

Black
Light Grey
Polar Grey
Porth Stone

Smooth Textured PVC Riser Highlight Infill Colours:

Black
Polar Grey
Light Grey
Yellow

other colours available subject to quantity

ATI49.5 Finishes

Mill
Satin
Polished
Black
Anodised

Olympic Grip Infill Colour:

oloui.

Drilling Availability:

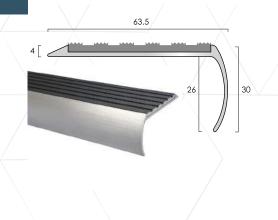
- Drilled retro fit infill
- Drilled for concealing plugs
- Undrilled

Fixings not supplied

Drilling is available +5% charge.







AN14

AN14 aluminium stair nosing is available with a range of infill options, please see below.

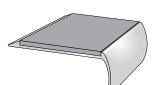
Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.



Product Code: AN14 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	3.200m	6
Polished Aluminium	3.200m	6



Product Code: AN14 PVC Smooth Textured • • •

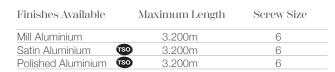
Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	3.200m	6
Polished Aluminium	3.200m	6



Product Code: AN14 / ATI49.5 Insert • •

Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.





Product Code: AN14 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	6
Satin Aluminium	3.200m	6
Polished Aluminium	3.200m	6



Castellated

Smooth Textured

Infill Colours: Black

Light Grey Polar Grey

Porth Stone Smooth Textured

Infill Colours: Black Polar Grey Light Grey

Yellow other colours available subject to quantity

ATI49.5 Finishes

Mill Satin

Polished

Black Anodised Olympic Grip Infill Colour:

Black



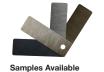
Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

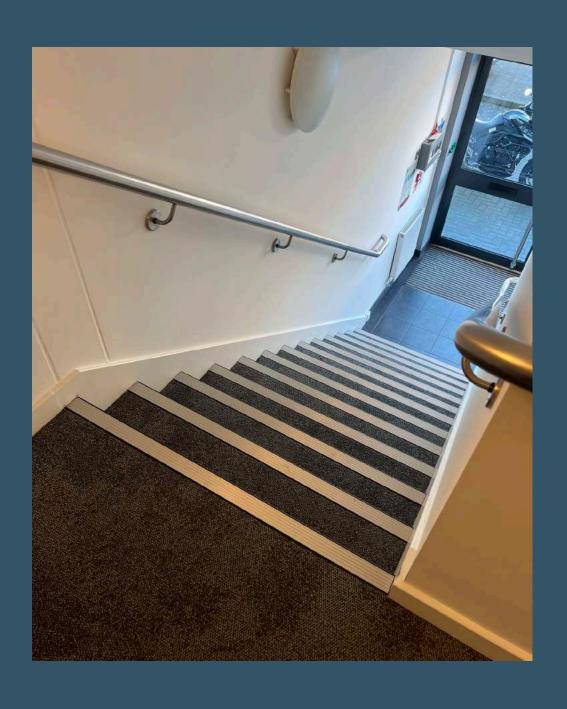
Undrilled





Aluminium Stair Nosings

With Inserts 5mm Gauge













This profile is also available with Olympic heavy duty carborundum infill to special order. See page 260.



AN51

New)

New

AN51 aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring. Stringer trims also available to suit.

Product Code: AN51 PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8
Bronze	2.750m	8
Light Bronze	2.750m	8
Black Anodised	2.700m	8

Product Code: AN51 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colours

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	8	
	Satin Aluminium TSC	3.200m	8	
	Polished Aluminium (190	3.200m	8	
New	Bronze	2.750m	8	
I CII	Light Bronze	2.750m	8	
	Black Anodised	2 700m	8	

Product Code: AN51 / ATI49.5 Insert • •

Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	3.200m	8	
	Satin Aluminium TS	3.200m	8	
	Polished Aluminium TS	3.200m	8	
1	Bronze	2.750m	8	
/	Light Bronze	2.750m	8	
	Black Anodised with:			
	Mill or Satin inserts	2.700m	8	
	Black Anodised inserts	2.700m	8	

Product Code: AN51 OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8
Black Anodised	2.700m	8

DC Designer Finishes



Drilling Availability:

Drilled retro fit infill

 Drilled for concealing plugs Undrilled

Drilling is available +5% charge.

Castellated PVC Infill Colours: Black Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grev Flint Nimbus Ivory Poppy Smooth Textured PVC Infill Colours:

Black Light Grey

other colours available subject to quantity

Porth Stone

ATI49.5 Finishes Mill Satin Polished



Olympic Grip Infill Colour:





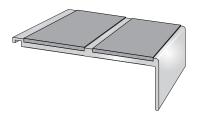
AN52 aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring. Stringer trims also available to suit.





Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8



Product Code: **AN52 PVC Smooth Textured** ● ● ■ Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8



Product Code: AN52 / ATI37.25 Inserts • • Supplied with solid aluminium castellated inserts to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8



Product Code: **AN52 OLYMPIC GRIP** • Supplied with a carborundum infill for use in medium traffic areas

supplied with a carborundum infill for use in medium traffic are including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

This profile is also available with Olympic heavy duty carborundum infill to special order. See page 262.



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

Undrilled

Fixings not supplied

Drilling is available +5% charge.





Castellated Infill Colours: Granite Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Poppy

Smooth Textured PVC Infill Colours:

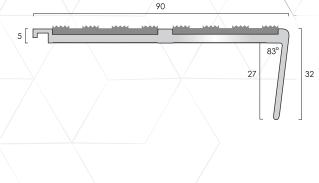
Black
Light Grey
Polar Grey
Porth Stone
other colours
available subject
to quantity

ATI37.25 Finishes

Mill
Satin
Polished

Olympic Grip Infill Colour:

Black



AN52R

AN52R aluminium stair nosing is available with a range of infill options, please see below.

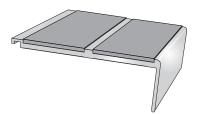
Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.

Stringer trims also available to suit.



Product Code: AN52R PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	so 2.500m	8



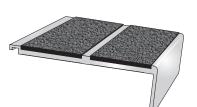
Product Code: AN52R PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	so 2.500m	8



Product Code: AN52R / ATI37.25 Inserts • • Supplied with solid aluminium castellated inserts to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium TS	2 .500m	8



Product Code: AN52R OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	2.500m	8

Smooth Textured PVC Infill Colours:

Polar Grey

Porth Stone

Castellated PVC Infill Colours: Black

Granite

Porth Stone Light Grey

Mid Blue

Fawn Yellow Polar Grev Flint Nimbus

Poppy

Peat Spruce Claret White Regency

available subject to quantity

ATI37.25 Finishes Mill

Polished

Olympic Grip Infill Colour:

This profile is also available with Olympic heavy duty carborundum infill to special order. See page 262. Finishes



Drilling Availability:

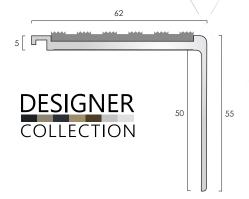
Drilled retro fit infill

Drilled for concealing plugs

Undrilled







AN51/55

AN51/55 aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring. Stringer trims also available.

Product Code: AN51/55 PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

	Finishes Available	maximum Lengtn	Serew Size	
	Mill Aluminium	3.200m	8	
	Satin Aluminium TS	3.200m	8	
	Polished Aluminium TS	3.200m	8	
New	Bronze	2.750m	8	
11011	Light Bronze	2.750m	8	
	Black Anodised	2.700m	8	

Product Code: AN51/55 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	8
	Satin Aluminium TSO	3.200m	8
	Polished Aluminium (50	3.200m	8
New	Bronze	2.750m	8
NEW	Light Bronze	2.750m	8
	Black Anodised	2 700m	8

Product Code: AN51/55 / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	8
	Satin Aluminium (50)	3.200m	8
	Polished Aluminium (50)	3.200m	8
New	Bronze	2.750m	8
I LEVI	Light Bronze	2.750m	8
	Black Anodised with:		
	Mill or Satin inserts	2.700m	8
	Black Anodised inserts	2.700m	8

Product Code: AN51/55 OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

DC Designer Finishes



Drilling Availability: Drilled retro fit infill Drilled for concealing plugs Undrilled

Drilling is available +5% charge.



Smooth Textured PVC Infill Colours:

Black Light Grey Polar Grey Porth Stone

other colours available subject to quantity ATI49.5 Finishes

Mill Satin Polished













Samples Available









Finishes







AN51/55R

AN51/55R aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring. Stringer trims also available to suit.

Product Code: AN51/55R PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	2.500m	8
	Satin Aluminium	so 2.500m	8
	Polished Aluminium	so 2.500m	8
New	Bronze	2.500m	8
TIEW,	Bronze Light Bronze	2.500m	8
	Black Anodised	2.500m	8

Product Code: AN51/55R PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size	
	Mill Aluminium	2.500m	8	
	Satin Aluminium	so 2.500m	8	
	Polished Aluminium	so 2.500m	8	
New	Bronze	2.500m	8	
	Light Bronze	2.500m	8	
	Black Anodised	2.500m	8	

Product Code: AN51/55R / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	2.500m	8
	Satin Aluminium TSC	2.500m	8
	Polished Aluminium (150	2.500m	8
New	Bronze	2.500m	8
11611	Light Bronze	2.500m	8
	Black Anodised with:		
	Mill or Satin inserts	2.500m	8
	Black Anodised inserts	2.500m	8

Product Code: AN51/55R OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	2.500m	8

DHC Designer Finishes



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

Undrilled

Drilling is available +5% charge.



Castellated

Infill Colours:

PVC

Black

Granite Peat

Spruce

Claret

White Regency Rustic

















Samples Available









Finishes





Castellated

Infill Colours:

PVC

Black

Granite

Spruce

Claret

White

Rustic

Jade
Porth Stone
Light Grey
Mid Blue
Fawn

Yellow Polar Grev

Flint

Nimbus

Smooth Textured PVC Infill Colours:

other colours available subject

ATI49.5 Finishes

to quantity

Light Bronze

Black

Mill Satin Polished

Ivory Poppy

Black
Light Grey
Polar Grey
Porth Stone

Regency



AN61

New

AN61 aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring. Stringer trims also available to suit.



Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	so 3.200m	8
Polished Aluminium	3.200m	8
Bronze	2.750m	8
Light Bronze	2.750m	8
Black Anodised	2 7∩∩m	8

Product Code: **AN61 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	8
	Satin Aluminium TSG	3.200m	8
	Polished Aluminium TSG	3.200m	8
New	Bronze	2.750m	8
TIEW)	Light Bronze	2.750m	8
	Black Anodised	2.700m	8

Product Code: AN61 / ATI49.5 Insert • •

Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

	Finishes Available	Maximum Length	Screw Size
	Mill Aluminium	3.200m	8
	Satin Aluminium (50	3.200m	8
	Polished Aluminium (150	3.200m	8
New	Bronze	2.750m	8
INCW	Light Bronze	2.750m	8
	Black Anodised with:		
	Mill or Satin inserts	2.700m	8
	Black Anodised inserts	2.700m	8

Product Code: AN61 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8
Black Anodised	2.700m	8

This profile is also available with Olympic heavy duty carborundum infill to special order. See page 260.



Bronze Light Bronze

DC Designer Finishes

Drilling Availability:

Drilled retro fit infill
Drilled for concealing plugs
Undrilled

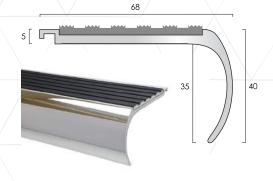
Fixings not supplied

Drilling is available +5% charge.





Samples Available



AN81 aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.



Product Code: AN81 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8
Black Anodised	2.700m	8

Product Code: **AN81 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8
Black Anodised	2.700m	8



Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.



Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium TSO	3.200m	8
Polished Aluminium (50)	3.200m	8
Black Anodised with:		
Mill or Satin inserts	2.700m	8
Black Anodised inserts	2.700m	8

Product Code: AN81 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium TS	3.200m	8
Polished Aluminium TS	3.200m	8
Black Anodised	2.700m	8

Peat
Spruce
Claret
White
Regency
Rustic
Jade
Porth Stone
Light Grey
Mid Blue
Fawn
Yellow
Polar Grey
Flint
Nimbus

Castellated PVC Infill Colours: Black Granite

Smooth Textured PVC Infill Colours:

Poppy

Black
Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

ATI49.5 Finishes

Aill
Satin
Polished
Black

Olympic Grip Infill Colour:

Black

This profile is also available with Olympic heavy duty carborundum infill to special order. See page 262.

Finishes



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

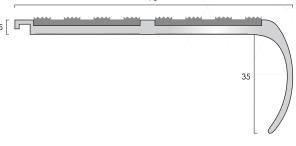
Undrilled

Fixings not supplied

Drilling is available +5% charge.







AN82 aluminium stair nosing is available with a range of infill options, please see below.

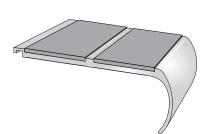
Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.



Product Code: AN82 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	so 3.200m	8
Polished Aluminium	so 3.200m	8



Product Code: **AN82 PVC Smooth Textured** • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	so 3.200m	8
Polished Aluminium	so 3,200m	8



Product Code: AN82 / ATI37.25 Inserts • •

Supplied with solid aluminium castellated inserts to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8



Product Code: AN82 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	so 3.200m	8
Polished Aluminium	3.200m	8

PVC Infill Colours: Black Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grev Flint Nimbus Ivory Poppy

Castellated

Smooth Textured PVC Infill Colours:

Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

ATI37.25 Finishes

Satin Polished

> Olympic Grip Infill Colour:

Black



Drilling Availability:

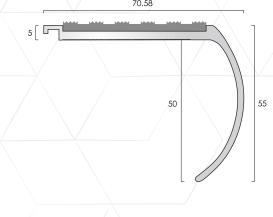
- Drilled retro fit infill
- Drilled for concealing plugs
- Undrilled

Fixings not supplied

Drilling is available +5% charge.







AN69 aluminium stair nosing is available with a range of infill options, please see below.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.



Product Code: AN69 PVC Castellated • • •

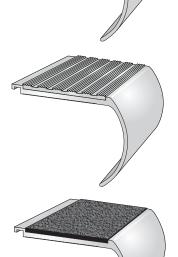
Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium TS	3.200m	8
Polished Aluminium TS	3.200m	8

Product Code: **AN69 PVC Smooth Textured** ● ● Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Product Code: **AN69 / ATI49.5 Insert** • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.



Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Product Code: **AN69 OLYMPIC GRIP** • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Claret
White
Regency
Rustic
Jade
Porth Stone
Light Grey
Mid Blue
Fawn
Yellow

Polar Grev

Flint

Nimbus

Poppy

Castellated

PVC
Infill Colours:
Black
Granite
Peat

Smooth Textured
PVC
Infill Colours:

Black
Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

ATI49.5 Finishes

Mill
Satin
Polished
Black

Olympic Grip Infill Colour:

Black

Black

This profile is also available with Olympic heavy duty carborundum infill to special order. See page 260.



Drilling Availability:

Drilled retro fit infill

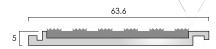
Drilled for concealing plugs

Undrilled

Drilling is available + 50/ share





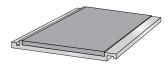


Going cover can be extended by fixing ANEXT sections behind the nosing.



Example shows AN52, with ANEXT behind and finished at the back edge with ANRE25 ramp detail.









ANEXT Tread Extender

ANEXT aluminium tread extender is available with a range of infill options, please see below.

Typical Installation: To extend the going cover of AN stair nosings which have an interlock feature. Can be used in combination with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring. Stringer trims also available to suit.

Product Code: ANEXT PVC Castellated • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	so 3.200m	8

Product Code: ANEXT PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Product Code: ANEXT / ATI49.5 Insert • • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Product Code: ANEXT OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3 200m	8

This profile is also available with Olympic heavy duty carborundum infill to special order. See page 263.





Polar Grev Porth Stone available subject to quantity

ATI49.5 Fin	ishes
Mill	
Satin	
Polished	_
Black Anodised	
Olympic Gr	qi

Infill Colour:





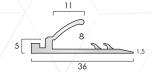
Drilling Availability: Drilled retro fit infill Undrilled

Drilling is available +5% charge.





Profile ANE NAP DETAIL





Nap detail requires to be dressed down once the carpet has been inserted. A full installation guide is available for download from www.thecatweb.com

ANE aluminium nap detail with pre-punched carpet gripper base.

Typical Installation: To trap the nap of the carpet when used in combination with AN stair nosings which have an interlock feature.

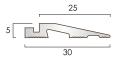
ANE Nap Detail

Finishes Available	Stock Length	Length/ Tube
Mill Aluminium	2.715m	6
Satin Aluminium	2.715m	6
Polished Aluminium (50)	2.715m	6

Also available in cut sizes:

Mill Aluminium	
Satin Aluminium	
Polished Aluminium	TSO

Profile ANRE25 RAMP DETAIL





ANRE25 aluminium ramp edge detail.

Typical Installation: For installation behind AN stair nosings with interlock feature to finish the edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

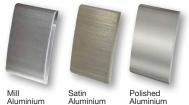
ANRE25 Ramp Detail

Finishes Available		Stock Length	Length/ Tube
Mill Aluminium		2.715m	6
Satin Aluminium		2.715m	6
Polished Aluminium	TSO	2.715m	6

Also available in cut sizes:

Mill Aluminium		
Satin Aluminium		
Polished Aluminium	TSO	

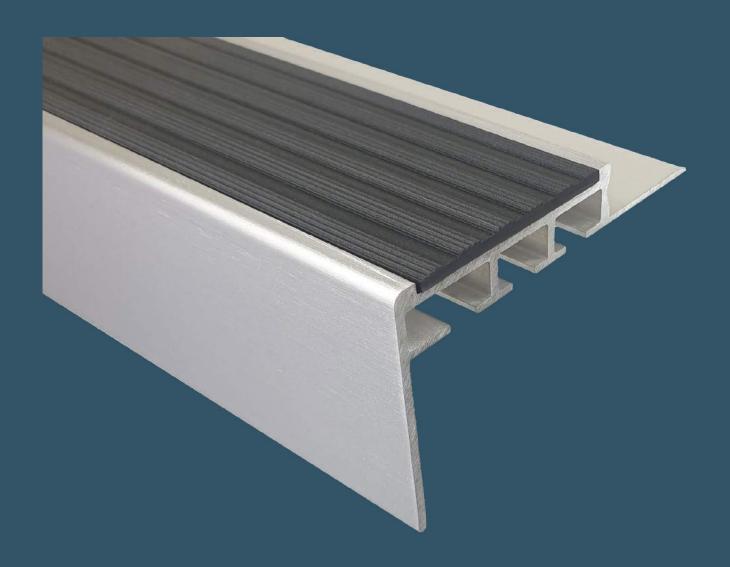


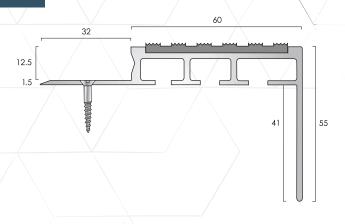






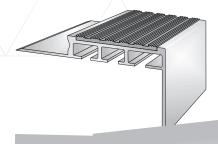
Aluminium Stair Nosings With Inserts for Stone & Ceramics

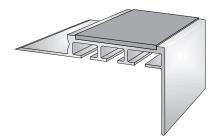


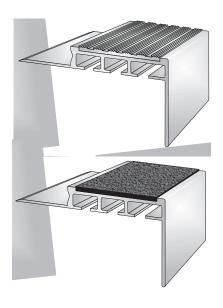


ANT60/55/12.5

ANT60/55/12.5 aluminium stair nosing is available with a range of infill options, please see below. Typical Installation: Designed for use with thicker floor coverings, ceramics, stone and timber and allows for concealed fixing through the tail plate.







Product Code: ANT60/55/12.5 PVC Castellated • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium TS	3.200m	8

Product Code: ANT60/55/12.5 PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium TS	3.200m	8

Product Code: ANT60/55/12.5 / ATI49.5 Insert • Supplied with solid aluminium castellated insert to allow for a fixing free all aluminium installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	8	
Satin Aluminium TS	3.200m	8	

Product Code: ANT60/55/12.5 OLYMPIC GRIP
Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	8	
Satin Aluminium	3.200m	8	

Castellated PVC Infill Colours:

Black
Granite
Peat
Spruce

Claret White Regency

Rustic
Jade

Porth Stone

Light Grey

Mid Blue

Fawn Yellow Polar Grey

Flint Nimbus Ivory

Poppy

Smooth Textured PVC Infill Colours:

Black
Light Grey
Polar Grey

other colours available subject to quantity

ATI49.5 Finishes

Mill
Satin
Polished
Black
Anodised

Olympic Grip Infill Colour:

Black

Black



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

Undrilled

Fixings not supplied

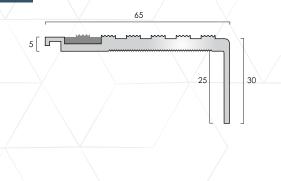
TSO

To Special Order





Aluminium Stair Nosings



AN65/30CF TSO

AN65/30CF aluminium stair nosing with an infill strip to provide for concealed fixings.

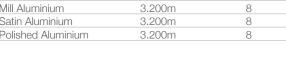
Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.

Stringer trims also available to suit.



Product Code: AN65/30CF PVC Castellated Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	8	
Satin Aluminium	3.200m	8	
Polished Aluminium	3.200m	8	





Product Code: AN65/30CF PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	8	
Satin Aluminium	3.200m	8	
Polished Aluminium	3.200m	8	

Infill Options:

For interior Applications:

	Castellated PVC		Smooth Textured PVC	
	SRV: PTV Dry 85 PTV Wet 76		SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow		54.91	55.11	

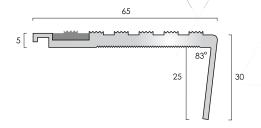
other colours available subject to order quantity



Drilling Availability: Drilled retro fit infill Undrilled







AN65/30RCF (50)

AN65/30RCF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.

Stringer trims also available to suit.



Product Code: **AN65/30RCF PVC Castellated** • Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	2.500m	8	
Satin Aluminium	2.500m	8	
Polished Aluminium	2.500m	8	



Product Code: **AN65/30RCF PVC Smooth Textured** • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	2.500m	8	
Satin Aluminium	2.500m	8	
Polished Aluminium	2.500m	8	

Infill Options:

For interior Applications:

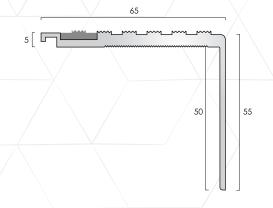
	Castellated	PVC	Smooth Textured PVC	
	SRV: PTV PTV	Dry 85 Wet 76	SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow		54.91	55.11	

other colours available subject to order quantity









AN65/55CF

AN65/55CF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.

Stringer trims also available to suit.

8

8



Product Code: AN65/55CF PVC Castellated • • Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size	
Mill Aluminium	3.200m	8	
Satin Aluminium	3.200m	8	
Polished Aluminium	3.200m	8	
Black Anodised	2.700m	8	

Product Code: AN65/55CF PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options



Infill Options:

For interior Applications:

	Castellated PVC		Smooth Textured PVC
	SRV: PTV PTV	Dry 85 Wet 76	SRV: PTV Dry 65 PTV Wet 56
Colours:		LRV:	LRV:
Black		4.25	4.47
Polar Grey		42.53	42.73
Light Grey		12.33	12.74
Yellow	-	54.91	55.11

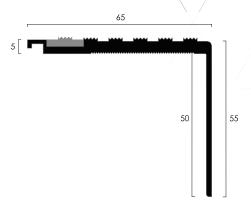
other colours available subject to order quantity



Drilling Availability: Drilled retro fit infill Undrilled Drilling is available +5% charge.







AN65/55CF Black Anodised

AN65/55CF aluminium stair nosing with a Black Anodised finish and with an infill strip to provide for concealed fixings. Typical Installation: To butt up to 5mm flooring to finish the nose edge of stone and timber stairs.

Black rigid PVC stringer trims available to suit. Product Ref ST40.



Product Code: **AN65/55CF BA - PVC Castellated • •** Supplied with a castellated PVC infill available in four colour options

Finish Available	Maximum Length	Screw Size	
Black Anodised	2.700m	8	

Infill Options:

For interior Applications:

		I		
	Castellated PVC		Smooth Textured PVC	
	SRV: PTV D		SRV: PTV D PTV W	
Colours:		LRV:		LRV:
Black		4.25		4.47
Polar Grey		42.53		42.73
Light Grey		12.33		12.74
Yellow		54.91		55.11

other colours available subject to order quantity



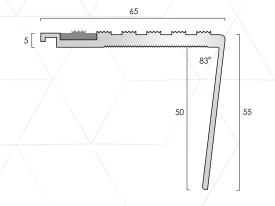
Product Code: **AN65/55CF BA - PVC Smooth Textured** • • Supplied with a smooth textured PVC infill available in four colour options

Finish Available	Maximum Length	Screw Size
Black Anodised	2.700m	8

Finish







AN65/55RCF

AN65/55RCF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To butt up to flooring, or installed with ANE aluminium nap lock profile for carpet installations and ANRE25 aluminium ramp profile to finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring.

Stringer trims also available to suit.



Product Code: **AN65/55RCF PVC Castellated** • • Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	co 2.500m	8
Black Anodised	2.500m	8



Product Code: **AN65/55RCF PVC Smooth Textured** • • Supplied with a smooth textured PVC infill available four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	2.500m	8
Black Anodised	2.500m	8

Infill Options:

For interior Applications:

	Castellat	ed PVC	Smooth Textured PVC	
		V Dry 85 V Wet 76	SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow		54.91	55.11	

other colours available subject to order quantity



Drilling Availability:

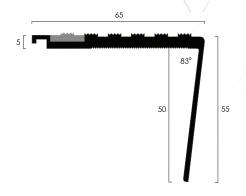
Drilled retro fit infill

Undrilled

Fixings not supplied







AN65/55RCF Black Anodised

AN65/55RCF aluminium stair nosing with a Black Anodised finish and with an infill strip to provide for concealed fixings.

Typical Installation: To butt up to 5mm flooring to finish the nose edge of stone and timber stairs.

Black rigid PVC stringer trims available to suit. Product Ref ST40.



Product Code: AN65/55RCF BA - PVC Castellated • • Supplied with a castellated PVC infill available in four colour options

Finish Available	Maximum Length	Screw Size
Black Anodised	2.500m	8

Infill Options:

For interior Applications:

	Castellate	ed PVC	Smooth Textured PVC	
	SRV: PT	V Dry 85 V Wet 76	SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow		54.91	55.11	

other colours available subject to order quantity

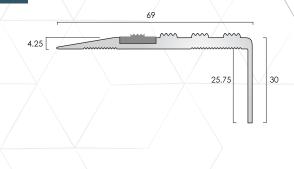


Product Code: AN65/55RCF BA - PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finish Available	Maximum Length	Screw Size
Black Anodised	2.500m	8







AN70/30CF (50)

AN70/30CF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.



Product Code: AN70/30CF PVC Castellated Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8



Product Code: AN70/30CF PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Infill Options:

For interior Applications:

	Castellat	ed PVC	Smooth Textured PVC	
	SRV: PT	V Dry 85 V Wet 76	SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow	-	54.91	55.11	

other colours available subject to order quantity







4.25

AN70/30RCF (50)

AN70/30RCF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.



Product Code: AN70/30RCF PVC Castellated • • Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	2.500m	8



Product Code: AN70/30RCF PVC Smooth Textured • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	2.500m	8

Infill Options:

For interior Applications:

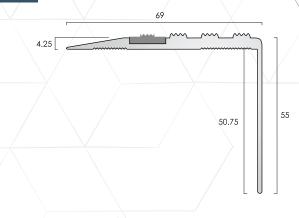
	Castellated	PVC	Smooth Textured PVC
	SRV: PTV PTV	Dry 85 Wet 76	SRV: PTV Dry 65 PTV Wet 56
Colours:		LRV:	LRV:
Black		4.25	4.47
Polar Grey		42.53	42.73
Light Grey		12.33	12.74
Yellow		54.91	55.11

other colours available subject to order quantity









AN70/55CF

AN70/55CF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.



Product Code: **AN70/55CF PVC Castellated**Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	so 3.200m	8



Product Code: AN70/55CF PVC Smooth Textured Supplied with a smooth textured PVC infill available in four colour options

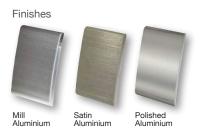
Finishes Available	Maximum Length	Screw Size
Mill Aluminium	3.200m	8
Satin Aluminium	3.200m	8
Polished Aluminium	3.200m	8

Infill Options:

For interior Applications:

		J		
	Castellated	PVC	Smooth Textured PVC	
	SRV: PTV D	ry 85 Vet 76	SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow		54.91	55.11	

other colours available subject to order quantity



Drilling Availability:

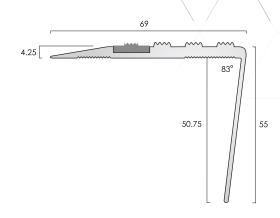
Drilled retro fit infill

Undrilled

Fixings not supplied







AN70/55RCF

AN70/55RCF aluminium stair nosing with an infill strip to provide for concealed fixings.

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.



Product Code: **AN70/55RCF PVC Castellated** Supplied with a castellated PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	so 2.500m	8
Polished Aluminium	so 2.500m	8



Product Code: **AN70/55RCF PVC Smooth Textured** Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8
Satin Aluminium	2.500m	8
Polished Aluminium	2.500m	8

Infill Options:

For interior Applications:

	Castellated	I PVC	Smooth Textured PVC	
	SRV: PTV	Dry 85 Wet 76	SRV: PTV Dry 65 PTV Wet 56	
Colours:		LRV:	LRV:	
Black		4.25	4.47	
Polar Grey		42.53	42.73	
Light Grey		12.33	12.74	
Yellow		54.91	55.11	

other colours available subject to order quantity



Drilling Availability:

Drilled retro fit infill

Undrilled

Fixings not supplied

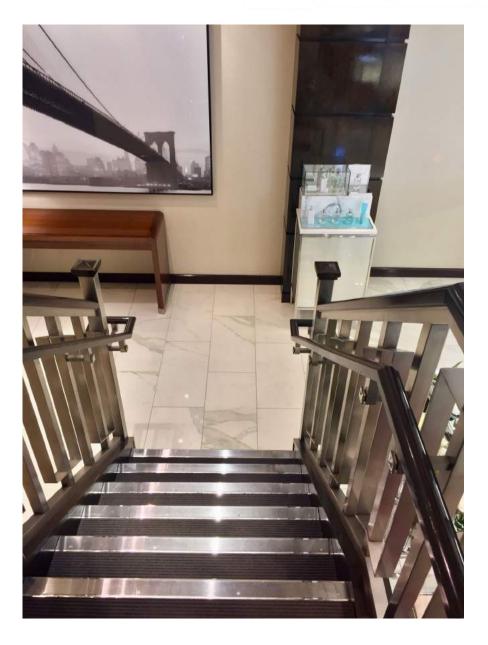
Drilling is available +5% charge.







Aluminium Stair Nosings with Ribbed Treads & Castellated Treads



General

Ribbed and castellated tread stair nosings provide an alternative to traditional aluminium nosings with PVC inserts.

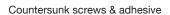
Supply

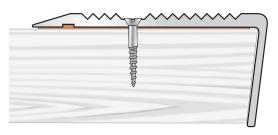
Supplied cut to customer sizes, stair nosings can be supplied countersunk drilled for mechanical screw fixing or undrilled for adhesive only fixing, subject to stair and environment suitability. Please call the C.A.T. sales office for advice.

Finishes Available

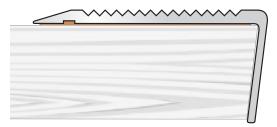
- Mill Aluminium
- Satin Aluminium
- Polished Aluminium

Fixing Options:

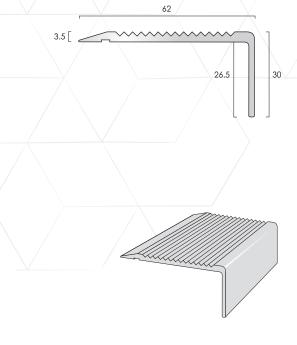




Adhesive Only



Profile shown: AN1SLR-R ribbed tread



AN1SLR

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.

Finishes illustrated are for representation only.

Finish Available	Maximum Length	Screw Size
AN1SLR Mill	3.200m	8



Finish Available	Maximum Length	Screw Size
AN1SLR Satin	3.200m	8



Finish Available	Maximum Length	Screw Size
AN1SLR Polished •• •	3.200m	8



Drilling Availability:

Drilled for countersunk screws

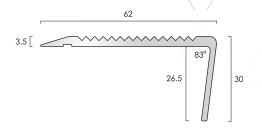
Undrilled

Fixings not supplied

Drilling is available +5% charge.







AN1SLR-R

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.

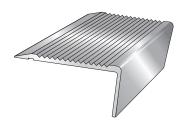
Finishes illustrated are for representation only.



Finish Available	Maximum Length	Screw Size
AN1SLR-R Mill	3.200m	8



Finish Available		Maximum Length	Screw Size	
AN1SLR-R Satin	• • 💿	3.200m	8	_



Finish Available	Maximum Length		Screw Size
AN1SLR-R Polished	• • TSC	3.200m	8

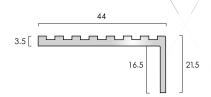




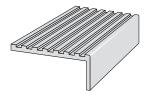








Typical Installation: To butt up to laminates, LVT, vinyl, lino and resin. Stringer trims also available to suit. Finishes illustrated are for representation only.



Finish Available	Maximum Length	Screw Size
AN4 Mill ••	3.200m	6



Finish Available	Maximum Length	Screw Size	
AN4 Satin • • 🐯	3.200m	6	



Finish Available	Maximum Length	Screw Size
AN4 Polished • • ®	3.200m	6



Finish Available	Maximum Length	Screw Size	
AN4 Black Anodised • •	2.700m	6	





Drilling Availability:

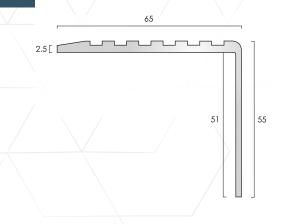
Drilled for countersunk screws

Drilling is available +5% charge.

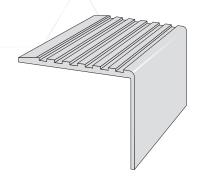
Undrilled
Fixings not supplied



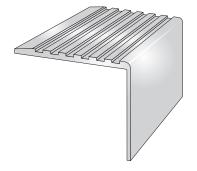




Typical Installation: To butt up to flooring, e.g. LVT, vinyl, lino and resin. Stringer trims also available to suit. Finishes illustrated are for representation only.



Finish Available	Maximum Length	Screw Size	
AN6 Mill	3.200m	8	-



Finish Available	Maximum Length	Screw Size
AN6 Satin ••	3.200m	8



Finish Available	Maximum Length	Screw Size
AN6 Polished • •	3.200m	8



Drilling Availability:

Drilled for countersunk screws

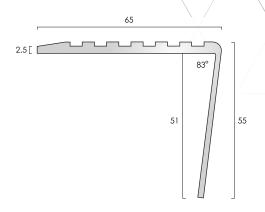
Undrilled

Fixings not supplied

Drilling is available +5% charge.



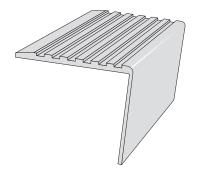




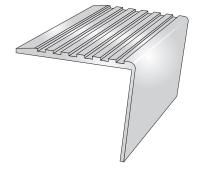
AN6R

Typical Installation: To butt up to flooring, e.g. LVT, vinyl, lino and resin. Stringer trims also available to suit.

Finishes illustrated are for representation only.



Finish Available	Maximum Length	Screw Size
AN6R Mill	3.200m	8



Finish Available	Maximum Length	Screw Size
AN6R Satin • • ®	3.200m	8



Finish Available	Maximum Length	Screw Size
AN6R Polished • ©	3.200m	8

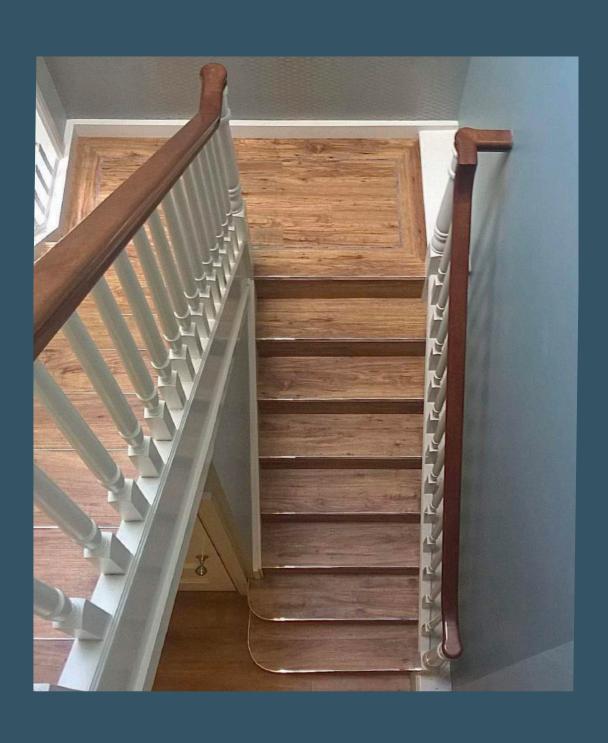






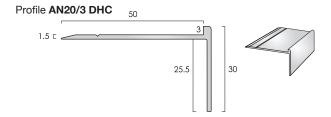


Aluminium LVT Stair Edge Profiles





DESIGNERCOLLECTION



Aluminium Stair Edge Profiles

Designer Finishes For Designer Floors.

Typical Installation: To finish the nose edge of stairs fitted with LVT (Luxury Vinyl Tiles).

Supplied undrilled.

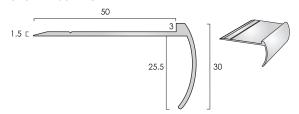
AN20/3 DHC • •

DESIGNER FINISHES FOR DESIGNER FLOORS

Finishes Available	Stock Length	
Brushed Stainless	2.750m	
Bright	2.750m	
Bronze	2.750m	
Light Bronze	2.750m	
Pewter	2.750m	
Onyx Black	2.750m	
Designer Satin	2.750m	

DESIGNER COLLECTION

Profile AN21/3 DHC



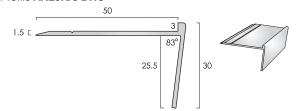
AN21/3 DHC ••

DESIGNER FINISHES FOR DESIGNER FLOORS

Finishes Available	Stock Length
Brushed Stainless	2.750m
Bright	2.750m
Bronze	2.750m
Light Bronze	2.750m
Pewter	2.750m
Onyx Black	2.750m
Designer Satin	2.750m

DESIGNER COLLECTION

Profile AN20R/3 DHC



AN20R/3 DHC ● ● DESIGNER FINISHES FOR DESIGNER FLOORS

Finishes Available		Stock Length
Brushed Stainless	TSO	2.500m
Bright	TSO	2.500m
Bronze	TSO	2.500m
Light Bronze	TSO	2.500m
Pewter	TSO	2.500m
Onyx Black	TSO	2.500m
Designer Satin	TSO	2.500m





Designer Home Collection finishes are anodised finishes and shades can vary from batch to batch.

Drilling Availability:

Drilled for countersunk screws

Undrilled

Fixings not supplied

Drilling is available +5% charge.

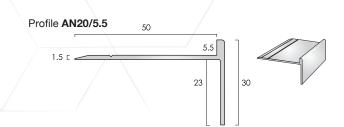




To Special Order

Samples Available





Aluminium Stair Edge Profiles

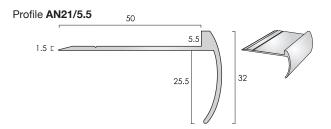
Designer Finishes For Designer Floors.

Typical Installation: To finish the nose edge of stairs fitted with LVT (Luxury Vinyl Tiles).

Supplied undrilled.

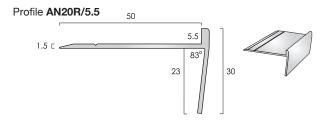
AN20/5.5 • •

Finishes Available	Stock Length
Satin Aluminium	so 2.750m
Polished Aluminium	2.750m



AN21/5.5 • •

Finishes Available		Stock Length
Satin Aluminium	TSO	2.500m
Polished Aluminium	TSO	2.500m



AN20R/5.5 • •

Finishes Available		Stock Length
Satin Aluminium	TSO	2.500m
Polished Aluminium	TSO	2.500m





Drilling Availability:

Drilled for countersunk screws

Undrilled

Fixings not supplied

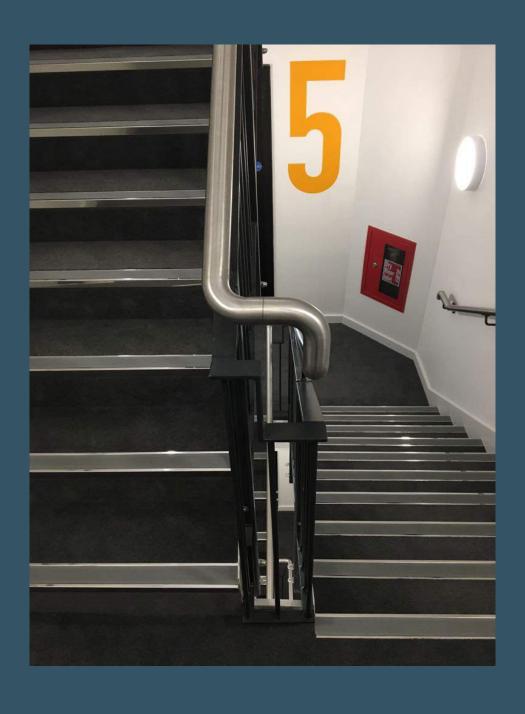
Drilling is available +5% charge.



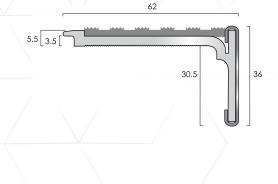


Aluminium Stair Nosings

With Formed Stainless Steel Covers & Formed Sections For Stone & Ceramics



Aluminium Stair Nosings With Stainless Steel Covers



SN5 TSO

SN5 aluminium stair nosing with a formed stainless steel cover is available with a range of infill options, please see below. Typical Installation: To butt up to 5.5mm flooring, or installed with back edge lip over 3.5mm flooring.



Product Code: SN5 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Bright Stainless Steel	2.000m	8
Brushed Stainless Steel	2.000m	8

Castellated Infill Colours: Black Granite Peat Spruce Claret White Regency Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory



Product Code: **SN5 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Bright Stainless Steel	2.000m	8
Brushed Stainless Steel	2.000m	8



Product Code: SN5 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Bright Stainless Steel	2.000m	8
Brushed Stainless Steel	2.000m	8

Smooth Textured PVC Infill Colours:

Poppy

Black
Light Grey

Polar Grey
Porth Stone

other colours available subject to quantity

Olympic Grip Infill Colour:

Black



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

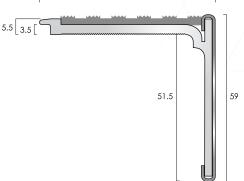
Undrilled

Fixings not supplied

Drilling is available +5% charge







SN7 TSO

SN7 aluminium stair nosing with a formed stainless steel cover is available with a range of infill options, please see below.

Typical Installation: To butt up to 5.5mm flooring, or installed with back edge lip over 3.5mm flooring.





Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size	
Bright Stainless Steel	2.000m	8	
Brushed Stainless Steel	2.000m	8	



Product Code: SN7 PVC Smooth Textured • • •

Supplied with a smooth textured PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Bright Stainless Steel	2.000m	8
Brushed Stainless Steel	2 000m	8



Product Code: SN7 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size	
Bright Stainless Steel	2.000m	8	
Brushed Stainless Steel	2.000m	8	



Smooth Textured PVC Infill Colours:

Black Light Grey Polar Grey Porth Stone

other colours available subject to quantity

Olympic Grip Infill Colour:

Black





Drilling Availability: Drilled retro fit infill Drilled for concealing plugs Undrilled Fixings not supplied

Drilling is available +5% charge.

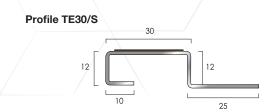






Stair Nosings For Stone & Ceramics

Typical Installation: To define and provide slip resistance to the edge of stair treads fitted with stone or ceramics.



Profile TE30/S

Brushed Stainless Steel

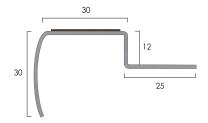
Supplied with black *Olympic Grip on the tread surface

			Black
Finishes Available	Maximum Length	Screw Size	
Bright Stainless Steel	2.000m	8	-





Profile TEN30/S



Profile TEN30/S

Supplied with black *Olympic Grip on the tread surface

Finishes Available	Maximum Length	Screw Size
Bright Stainless Steel	2.000m	8
Brushed Stainless Steel	2.000m	8

*Olympic Grip is a self adhesive vinyl tape incorporating aluminium oxide grit to the walking surface which provides proven slip resistance in dry and wet environments.



Bright Bru Stainless Steel Sta Drilling Availability:

- Drilled retro fit infill
- Drilled for countersunk screws
- Drilled for concealing plugs
- Undrilled

Fixings not supplied

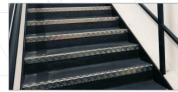
Drilling is available +5% charge.

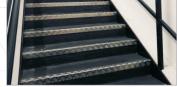






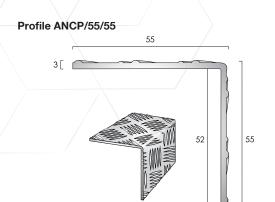






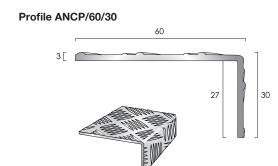
Aluminium Chequer Plate Stair Nosings

Typical Installation: Heavy traffic and high-tech environments. Other sizes available to special order, subject to value.



ANCP/55/55

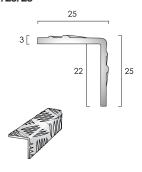
Finish Available	Maximum Length	Screw Size
Mill Chequer Plate 🚳	2.500m	8



ANCP/60/30

Finish Available	Maximum Length	Screw Size
Mill Chequer Plate 150	2.500m	8

Profile ANCP/25/25



ANCP/25/25

Finish Available	Maximum Length	Screw Size
Mill Chequer Plate (SO)	2.500m	8

Finish



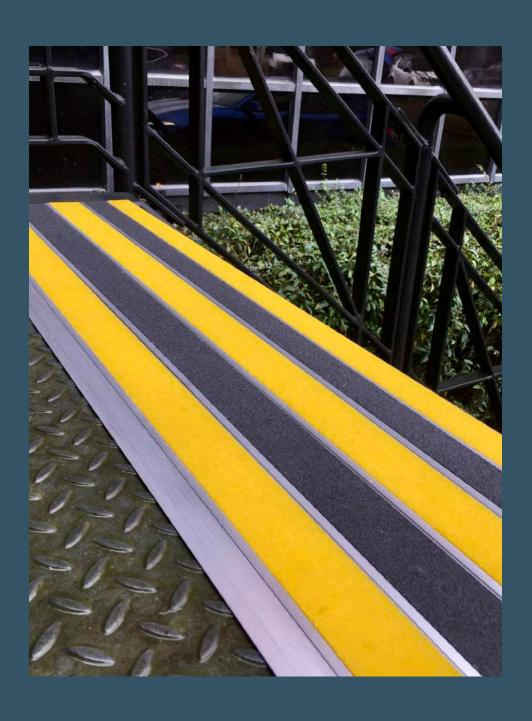
Mill Chequer Plate

Drilling Availability: Undrilled Fixings not supplied





Olympic Heavy Duty Aluminium Stair Nosings



Olympic[™] Heavy Duty Aluminium Stair Nosings, Stair Tread Inserts & Insert Discs

For Heavy Footfall & Wet Environments

Olympic™ Carborundum Infill

Properties

The principal constituent of Olympic Carborundum is crystalline Aluminium Oxide, otherwise known as Corundum; the second hardest mineral on the *Mohs Scale to industrial diamond. This hardness ensures durability when used in stair products which are required to withstand heavy footfall and the naturally angular shape of its grain is ideal for providing anti-slip in wet environments.

*Mohs scale: rough measure of the resistance of a smooth surface to scratching or abrasion, expressed in terms of a scale devised (1812) by the German mineralogist Friedrich Mohs. The Mohs hardness of a mineral is determined by observing whether its surface is scratched by a substance of known or defined hardness.



Hardest	1	Diamond
	2	Corundum
	3	Topaz
	4	Quartz
	5	Orthoclase
	6	Apatite
	7	Flourite
	8	Calcite
	9	Gypsum
Softest	10	Talc

Aluminium Oxide (Corundum)

Mohs Scale

In Olympic Carborundum Infill, the Aluminium Oxide grains are contained within a carefully formulated resin and hardener mixture which, when cured, not only binds the grains together but also binds the whole of the infill to the host stair nosing profile. The result is an integral product which is impervious to water ingress.

The inclusion of Aluminium Oxide throughout the whole of infill ensures that the installed product offers effective slip resistance long after other products in which it is incorporated only as a surface layer.



Aluminium Oxide throughout (Carborundum)



Aluminium Oxide as a surface layer (e.g. as in GRP flooring products)

Slip Resistance Values

The Pendulum Slip Test is the preferred method of the UK Slip Resistance Group and of the HSE for assessing the potential risk to a pedestrian of slipping on a walking surface.

Olympic Carborundum Infill has been independently slip tested with the results shown in the table below:

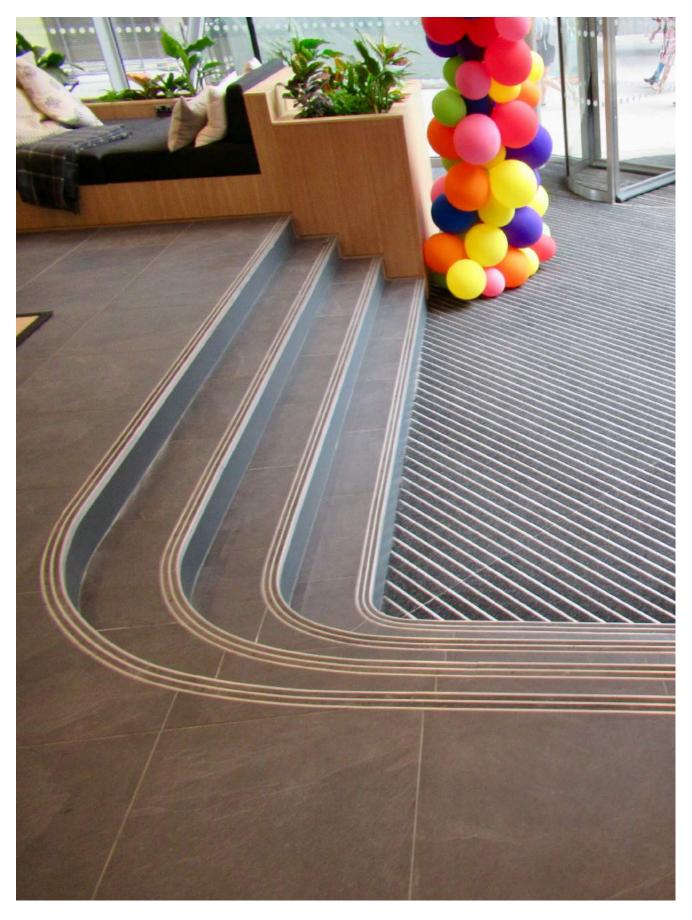


Pendulum Test Machine (image courtesy of HSE)

Potential For Slip	Pendulum Test Value (PTV)
High Slip Potential	0-24
Moderate Slip Potential	25-35
Low Slip Potential	35-65
Olympic Carborundum	86 (in wet conditions)

Interpretation of Pendulum Test Value (PTV) (UK Slip Resistance Group Guidelines Issue 3 2005)

Olympic Heavy Duty Aluminium Stair Nosings



Olympic[™] Heavy Duty Aluminium Stair Nosings, Stair Tread Inserts & Insert Discs

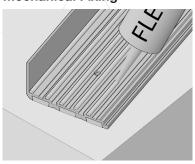
For Heavy Footfall & Wet Environments

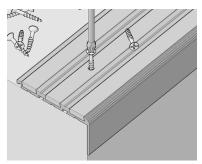
Installation - Stair Nosing Profiles

CAT recommends that stair nosing profiles are bedded onto a mastic medium suited to the installation site and then mechanically fixed.

Fixing is through the carborundum in certain profiles and through the aluminium in others. In all cases the screw heads remain visible in the finished installation and so stainless steel screws are recommended.

Mechanical Fixing





Using an adhesive as well as a mechanical fix will not only further ensure that the profile is correctly anchored but will also remove the risk of rattle caused by any minor unevenness in the surface of the substrate.

Fixings

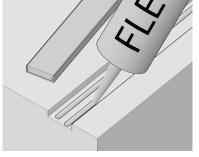
Because the fixings remain exposed in the completed installation, we recommend the use of stainless steel screws.

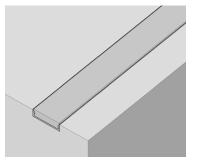
Whilst the pre-drilled/countersunk hole is for No.8 heads, the screw length should be that suited to the particular application but not less than 25mm long for fixing 5mm profiles and 30mm long for fixing 7mm profiles.

Installation - Stair Tread Insert Strips & Discs

Stair Tread Insert Strips and Discs are always affixed using adhesive.

Stair Tread Insert Strips



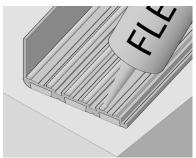


Strips should sit between 0.5mm and 1.0mm proud of the step surface when installed and therefore a preformed channel in the substrate should be created which is of adequate dimensions to accept the strip and sufficient adhesive to affix it.

Apply the adhesive into the channel, insert the strip and press firmly into place but without causing oozing of the adhesive onto the visible surfaces.

Allow adequate cure time of the adhesive before allowing pedestrian access.

Adhesive Only Fixing



When there is no choice but to use adhesive only fixing, apply sufficient beads to the underside of the profile

to ensure that when it is pressed into place, the adhesive is spread across the whole of the underside.

Once in position, allow sufficient cure time below allowing pedestrian access.

Stair Tread Insert Discs



Discs should sit between 0.5mm and 1.00mm proud of the step surface when installed and therefore a preformed hole should be created which is of adequate diameter and depth to accept the disc and sufficient adhesive to affix it.

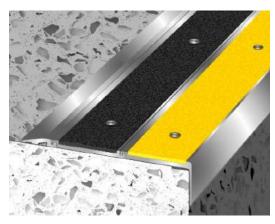
The remainder of the installation is as for Stair Tread Insert Strips.

For bedding and for adhesive fixing, C.A.T. recommends Stycco Flex Rapid Curing Flexible Adhesive by F. Ball & Co. Ltd. *Please refer to F. Ball & Co. Ltd. published Product Data Sheet for preparation/application information.*

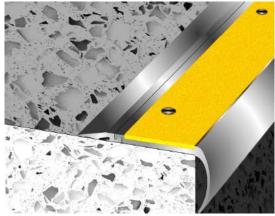
Olympic[™] Heavy Duty Aluminium Stair Nosings, Stair Tread Inserts & Insert Discs

For Heavy Footfall & Wet Environments

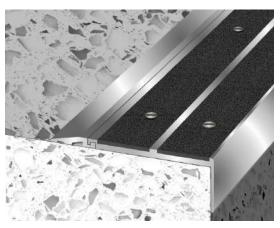
Examples of 5.0mm Modular Combinations:



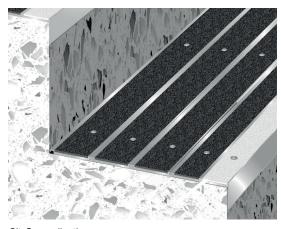
Sit-On application: Approximately 142mm of cover using Olympic AN51, Olympic ANEXT & Olympic ANRE25



Sit-On application: Approximately 82mm of cover using Olympic AN81 & Olympic ANRE25



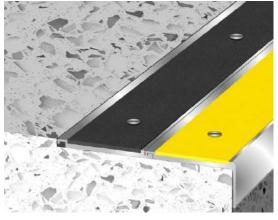
Sit-On application: Approximately 113mm of cover using Olympic AN52 & Olympic ANRE25



Sit-On application: Full going cover using Olympic AN52 & multiples of Olympic ANEXT



Sit-On application: Full going cover using Olympic AN52 & 3-4mm GRP aggregated sheet



Sit-In application: Approximately 117mm of cover using Olympic AN51 & Olympic ANEXT

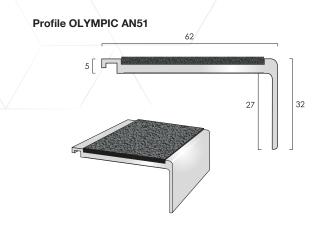
Olympic™ Heavy Duty Aluminium Stair Nosings, solution Stair Nosing Stair Tread Inserts & Insert Discs

For Heavy Footfall & Wet Environments

Typical Installation: Solid Carborundum Infill for exterior and interior stairs. Install with ANRE25 profile for retro fit installations.

Finish Available

Mill Aluminium



Olympic AN51 Carborundum Infill

Note: Screws remain visible when installed.



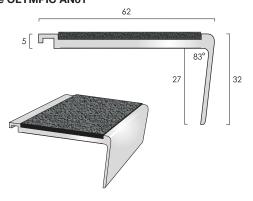
Maximum Length 2.500m

25.65

Carborundum Infill Colours:

Black Yellow White

Profile OLYMPIC AN61



Olympic AN61 Carborundum Infill

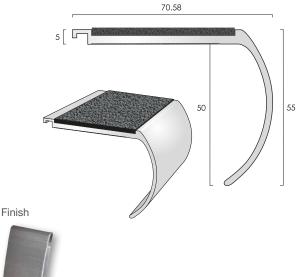


Maximum Screw Finish Available Length Size Mill Aluminium 2.500m 8

25.65

Note: Screws remain visible when installed.

Profile OLYMPIC AN69



Olympic AN69 Carborundum Infill



Aill Aluminium 2.500m	Size
Aluminium 2.500m	8

32.99

Note: Screws remain visible when installed.

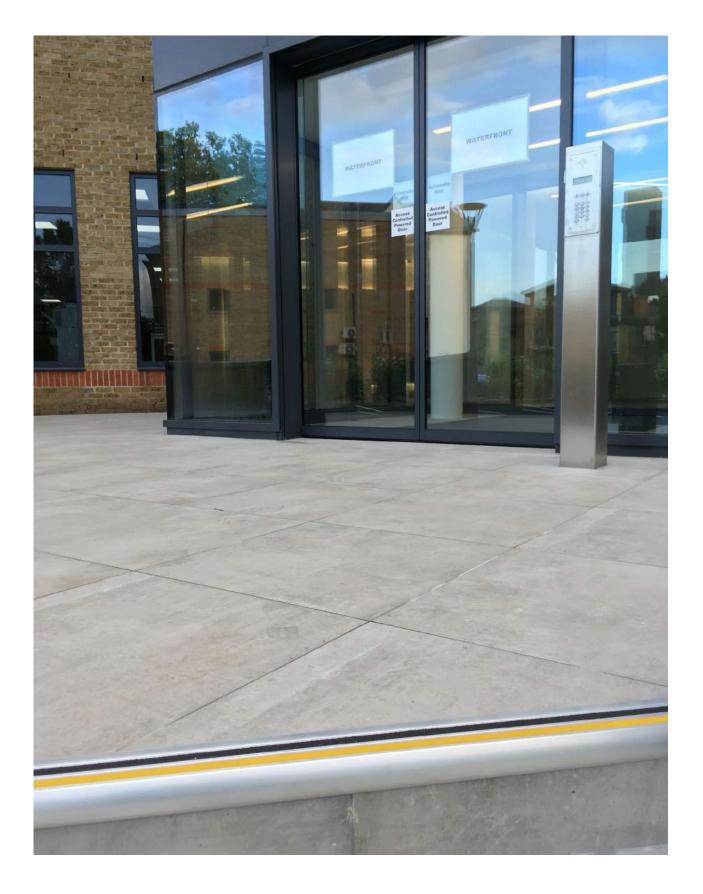
Drilling Availability:

- Drilled for countersunk screws
- Undrilled



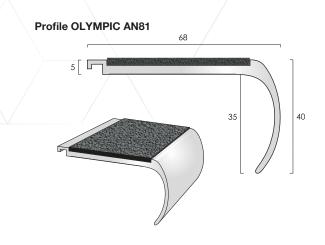


Olympic[™] Heavy Duty Aluminium Stair Nosings, For Heavy Footfall & Wet Environments



Olympic™ Heavy Duty Aluminium Stair Nosings, € Stair Tread Inserts & Insert Discs

Typical Installation: Solid Carborundum Infill for exterior and interior stairs. Install with ANRE25 profile for retro fit installations.

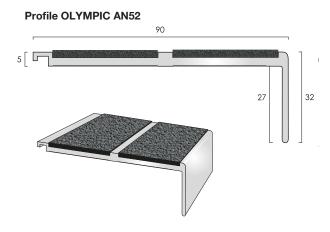


Olympic AN81 Carborundum Infill

Carborundum Infill Colours:

Finish Available Maximum Length Screw Size Mill Aluminium 2.500m 8

Note: Screws remain visible when installed.

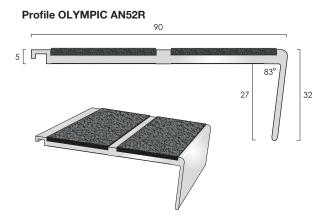


Olympic AN52 Carborundum Infill



Finish Available Maximum Length Screw Size Mill Aluminium 2.500m

Note: Screws remain visible when installed.



Olympic AN52R Carborundum Infill • •

Finish Available Maximum Length Screw Size Mill Aluminium 2.500m

Note: Screws remain visible when installed.



Drilling Availability:

Drilled for countersunk screws

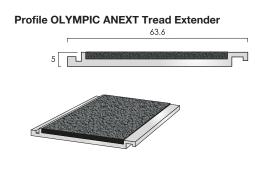
Undrilled

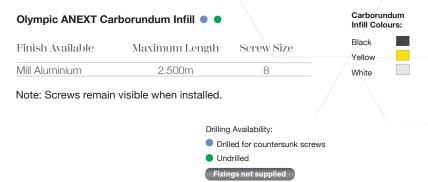




Olympic[™] Heavy Duty Aluminium Stair Nosings, [©] For Heavy Footfall & Wet Environments

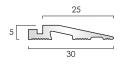
Typical Installation: Solid Carborundum Infill for exterior and interior stairs.





Drilling is available +5% charge.

Profile ANRE25 Ramp Detail





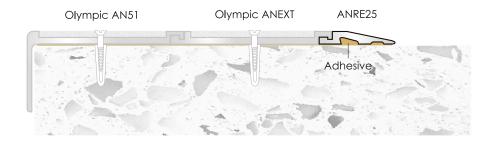
ANRE25 aluminium ramp edge detail.

Typical Installation: For installation behind AN stair nosings with interlock feature to finish the edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

ANRE25 Ramp Detail

Finish Available	Maximum Length	Screw Size
Mill Aluminium	2.715m	8

Supplied undrilled. Fixing is by means of adhesive and by interconnection with an adjoining screw fixed profile, as shown:





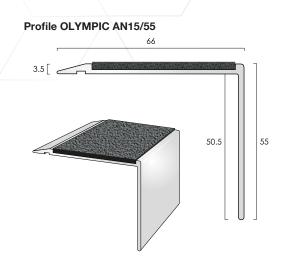




Olympic[™] Heavy Duty Aluminium Stair Nosings, **®** For Heavy Footfall & Wet Environments

Typical Installation: Solid Carborundum Infill for exterior and interior stairs.

Stringer trims also available to suit.



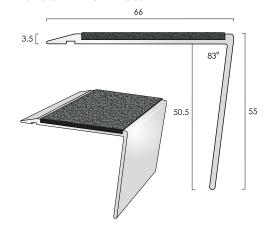
Olympic AN15/55 Carborundum Infill Finish Available Maximum Length Screw Size Mill Aluminium 2.500m 8

Note: Screws remain visible when installed.

Carborundum Infill Colours:

lack	
ellow	
/hite	

Profile OLYMPIC AN15/55R



Olympic AN15/55R Carborundum Infill •

Finish Available	Maximum Length	Screw Size
Mill Aluminium	2.500m	8

Note: Screws remain visible when installed.





Drilling Availability:

Drilled for countersunk screws

Undrilled

Fixings not supplied

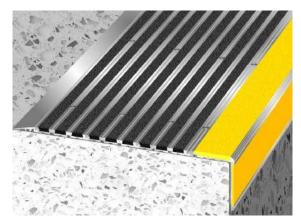
Drilling is available +5% charg



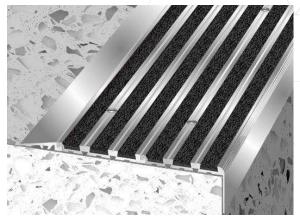


Olympic[™] Heavy Duty Aluminium Stair Nosings, For Heavy Footfall & Wet Environments

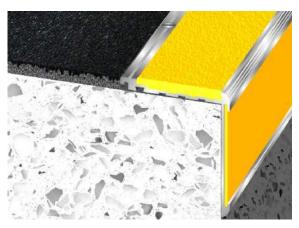
Examples of 7.0mm Modular Combination & Modifications:



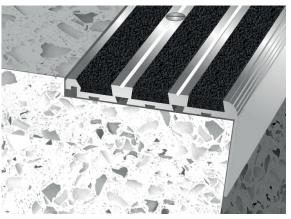
Sit-On application: Approximately 336mm of cover using Olympic 551, multiples of Olympic 78 & Olympic 35



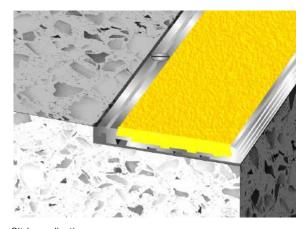
Sit-On application: Approximately 179mm of cover using Olympic 761, Olympic 78 & Olympic 35



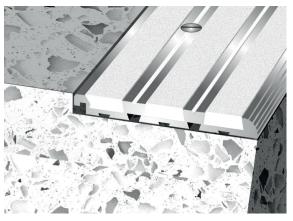
Sit-On application: Full going cover using Olympic 551 & 5-6mm GRP aggregated sheet



Sit-In application: 76mm of cover using Olympic 761R



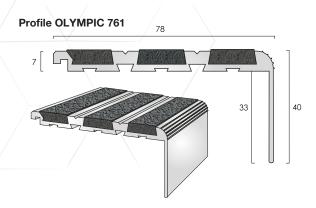
Sit-In application: 66mm of step edge only cover using Olympic 551 with nosing feature removed



Sit-In application: 76mm of step edge only cover using Olympic 761 with nosing feature removed

Olympic[™] Heavy Duty Aluminium Stair Nosings, **®** For Heavy Footfall & Wet Environments

Typical Installation: Solid Carborundum Infill for exterior and interior stairs.



Olympic 761 Carborundum Infill

II ••

Finish Available Maximum Length Screw Size

Mill Aluminium 2.500m 8

Note: Screws remain visible when installed.

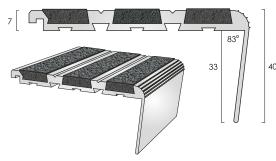
Carborundum Infill Colours:

Black

Yellow White

Profile OLYMPIC 761R

e OLIMPIO 70III



Olympic 761R Carborundum Infill

Finish Available Maximum Length Screw Size

Mill Aluminium 2.500m 8

Note: Screws remain visible when installed.







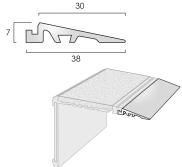
Olympic 78 Carborundum Infill

Finish Available Maximum Length Screw Size

Mill Aluminium 2.500m 8

Note: Screws remain visible when installed.

Profile OLYMPIC 35



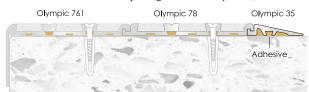
Olympic 35

Finish Available Maximum Length

Mill Aluminium 2.500m

Typical Installation: For installation behind Olympic 7mm stair nosings with interlock feature to finish the edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Supplied undrilled. Fixing is by means of adhesive and by interconnection with an adjoining screw fixed profile, as shown:



Finish



Aluminium

Drilling Availability:

Drilled for countersunk screws

Undrilled

Drilling is quallable : 50/ above

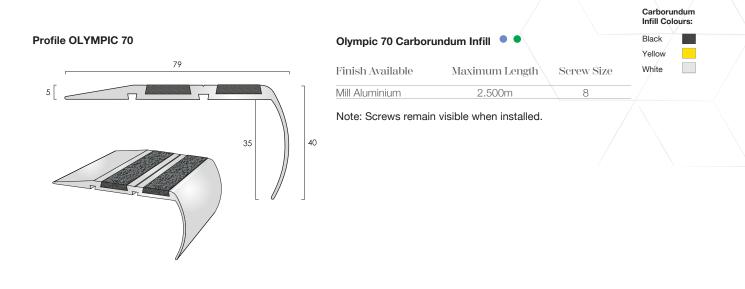
TSO



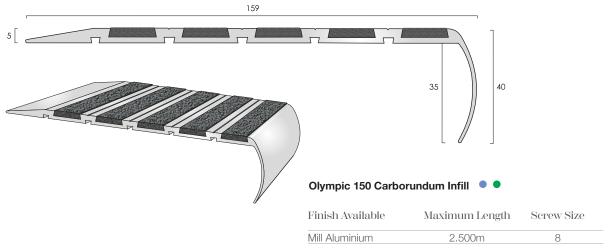
ecial Order Samples Available

Olympic[™] Heavy Duty Aluminium Stair Nosings, [™] For Heavy Footfall & Wet Environments

Typical Installation: Solid Carborundum Infill for exterior and interior stairs.



Profile OLYMPIC 150



Note: Screws remain visible when installed.



Drilling Availability:

Drilled for countersunk screws

Undrilled

Fixings not supplied

Drilling is available +5% charge.





Olympic[™] Heavy Duty Aluminium Stair Nosings, so For Heavy Footfall & Wet Environments

Typical Installation: Solid Carborundum Infill for exterior and interior stairs.

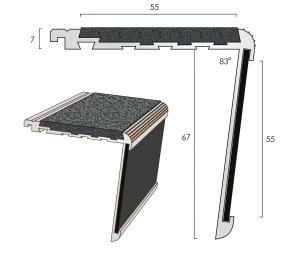
Stringer trims also available.



Olympic 551 Carborundum Infill Finish Available Maximum Length Screw Size Black Mill Aluminium 2.500m 8 White

Note: Screws remain visible when installed.

Profile OLYMPIC 552



Olympic 552 Carborundum Infill



Note: Screws remain visible when installed.





Drilling Availability:

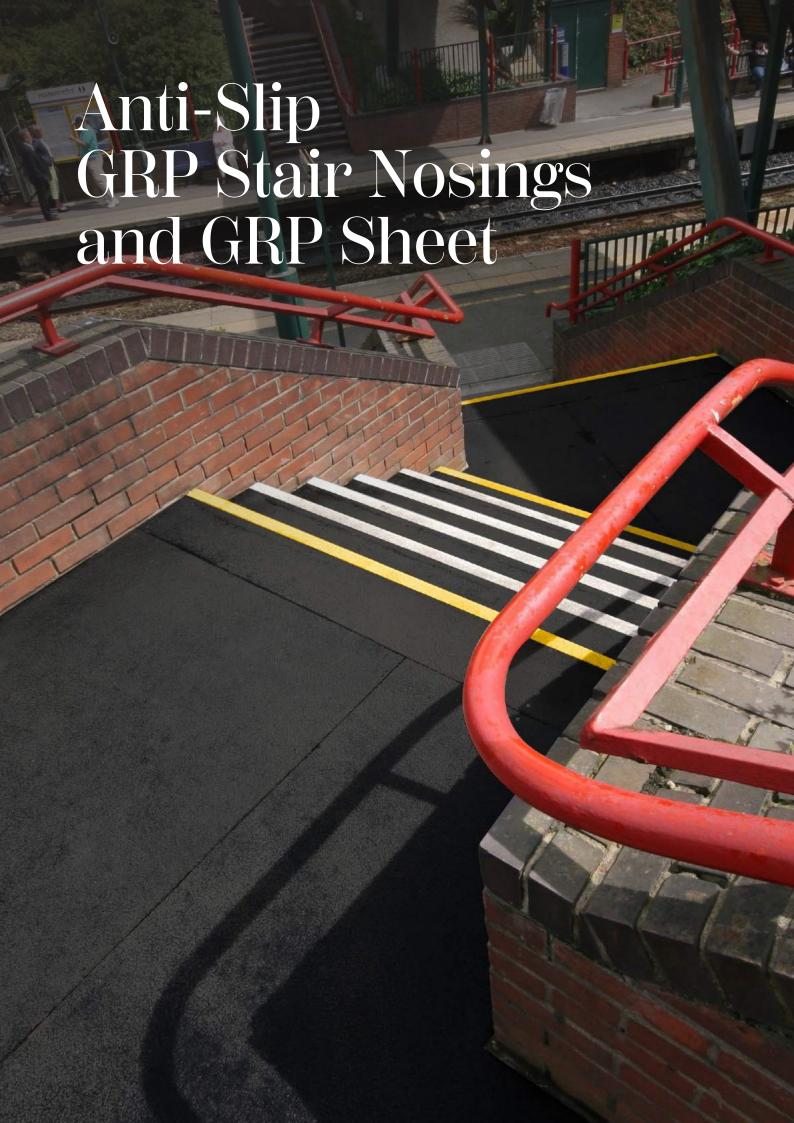
Drilled for countersunk screws

Undrilled

Drilling is available +5% charge









Anti-Slip GRP Stair Nosings and GRP Sheet

Glass-fibre reinforced plastic formed into stair nosings and sheet material. These anti-slip products are perfect for external walkways.

GRPS SHEET



GRPS

Colour	Length	Dimensions
Black	2.40m	1.2m x 2.4m - 5mm
Black	1.20m	1.2m x 1.2m - 5mm
Black	0.80m	0.8m x 1.2m - 5mm
Grey	2.40m	1.2m x 2.4m - 5mm
Grey	1.20m	1.2m x 1.2m - 5mm
Grey	0.80m	0.8m x 1.2m - 5mm
Yellow	2.40m	1.2m x 2.4m - 5mm
Yellow	1.20m	1.2m x 1.2m - 5mm
Yellow	0.80m	0.8m x 1.2m - 5mm

GRPT345/55 STAIR TREAD



GRPT345/55 STAIR TREAD

Colour	Length	Dimensions
Black/White	3.00m	3m x 345mm x 55mm
Black/White	1.00m	1m x 345mm x 55mm
Black/Yellow	3.00m	3m x 345mm x 55mm
Black/Yellow	2.00m	2m x 345mm x 55mm
Black/Yellow	1.50m	1.5m x 345mm x 55mm
Black/Yellow	1,00m	1m x 345mm x 55mm

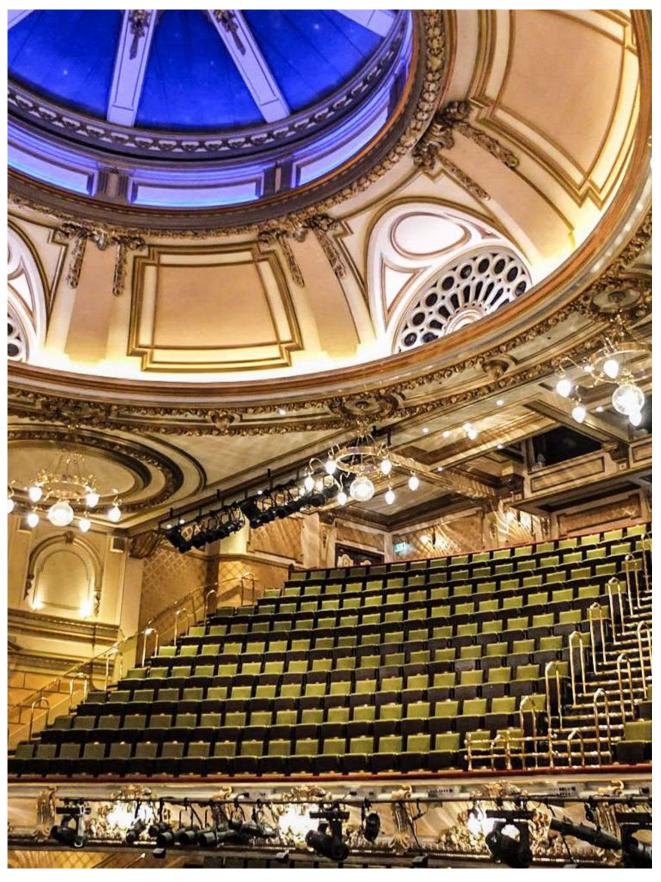
GRPN55/55 STAIR NOSING



GRPN55/55 STAIR NOSING

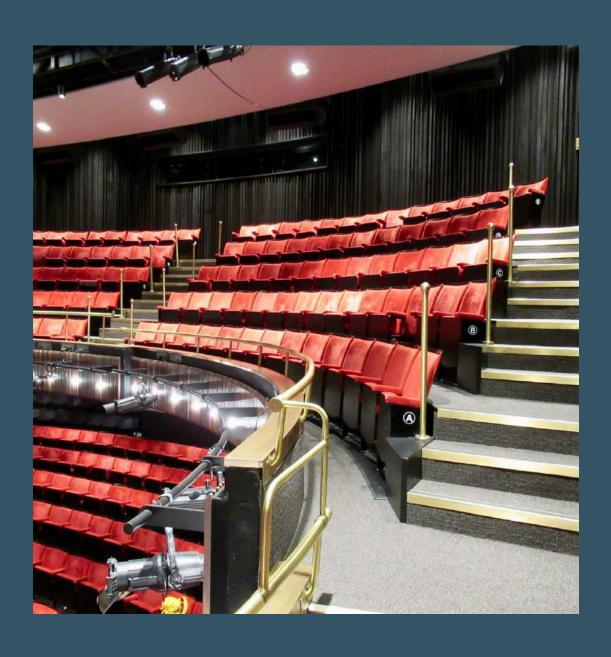
Colour	Length	Dimensions
Black Stair Nosing	3.00m	3m x 55mm x 55mm
Black Stair Nosing	2.00m	2m x 55mm x 55mm
Black Stair Nosing	1.50m	1.5m x 55mm x 55mm
Black Stair Nosing	1.00m	1m x 55mm x 55mm
Yellow Stair Nosing	3.00m	3m x 55mm x 55mm
Yellow Stair Nosing	2.00m	2m x 55mm x 55mm
Yellow Stair Nosing	1.50m	1.5m x 55mm x 55mm
Yellow Stair Nosing	1.00m	1m x 55mm x 55mm

Solid Brass Stair Nosings With Inserts



Polished brass stair nosings with PVC infills installed into the Victoria Palace Theatre

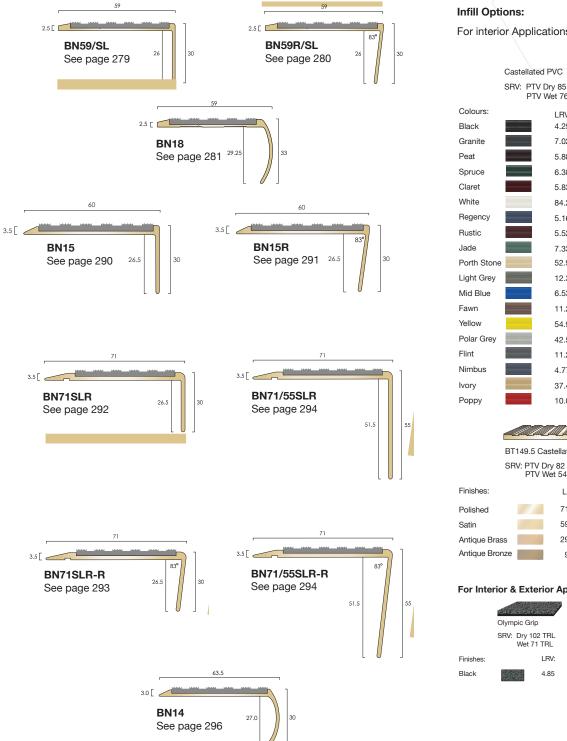
Brass Stair Nosings Quick Reference Guide



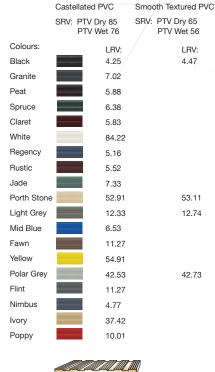
Quick Reference Guide Brass Stair Nosings With Inserts

2mm, 2.5mm gauge and ramp tread profiles

Typically installed where the stairs have no surface floor covering or with resilient floor coverings such as Bolon. Also popular with Amtico/Karndean and rubber floor coverings from Nora.



For interior Applications:





LRV: 71.45 59.55 29.55 9.15

For Interior & Exterior Applications

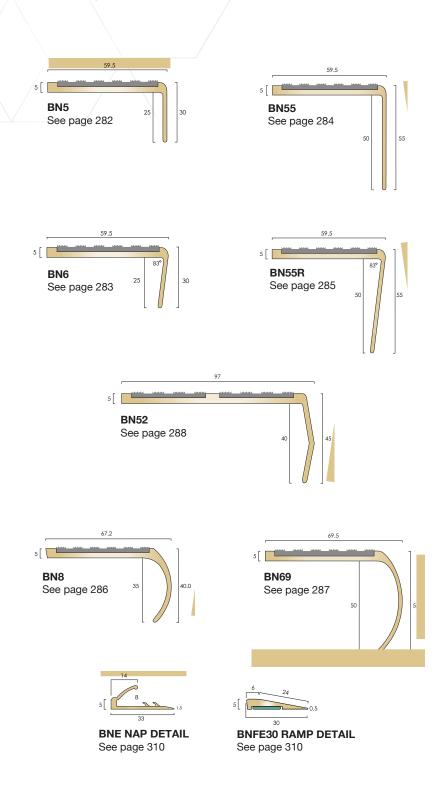


Profiles shown approximately 1:2 scale. Infill colours and finishes are for representation only.

Quick Reference Guide Brass Stair Nosings With Inserts

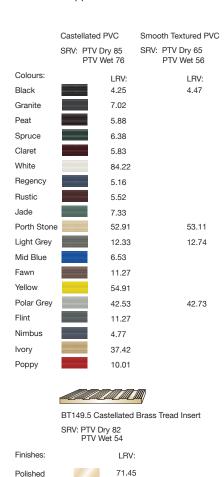
5mm gauge profiles

Typically installed with carpet or resilient flooring. For Broadloom installations, such as Brinton's, our BNE Nap Detail is recommended. For retro fill on timber and stone stair and stairs fitted with hard flooring, our BNFE30 ramp profile is recommended.



Infill Options:

For interior Applications:



For Interior & Exterior Applications

59.55

29.55

9.15

	visa convisa convi	
	Olympic Grip	
	SRV: Dry 102 TRL Wet 71 TRL	
Finishes:		LRV:
Black		4.85

Polished

Antique Brass Antique Bronze

Satin

Profiles shown approximately 1:2 scale. Infill colours and finishes are for representation only.

Quick Reference Guide Brass Stair Nosings With Ribbed Treads

2mm, 4.6mm gauge and ramp tread profiles

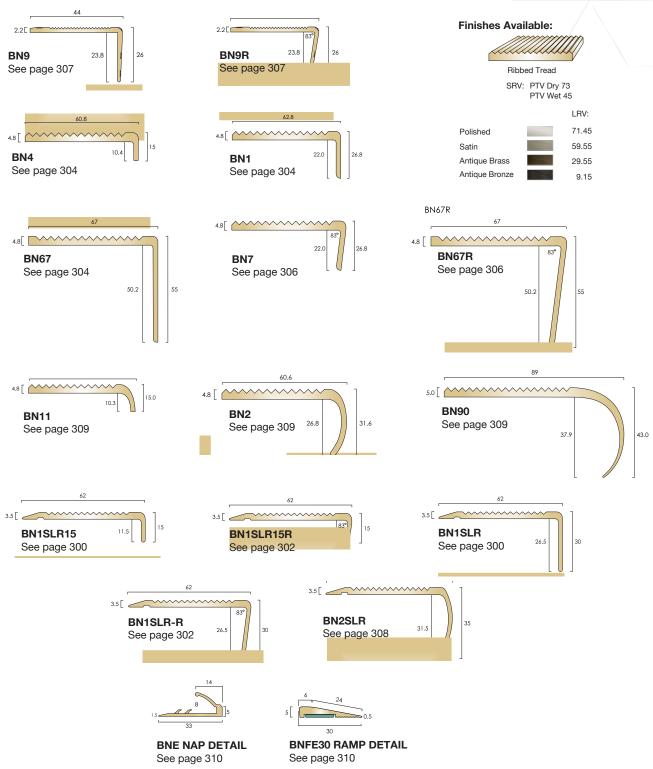
2mm gauge typically installed with resilient floor coverings, such as Bolon.

4.6mm gauge typically installed with resilient flooring such as Amtico/Karndean.

When installing with broadloom carpets such as Brinton's, our BNE Nap Detail is recommended.

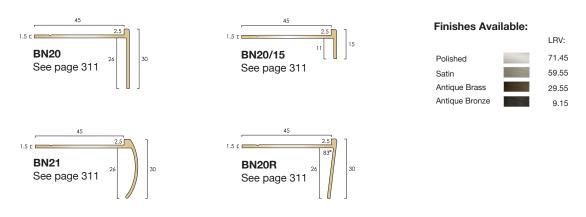
For retro fit where stairs have no surface covering or have existing resilient flooring, our BNFE30 Ramp Detail is recommended.

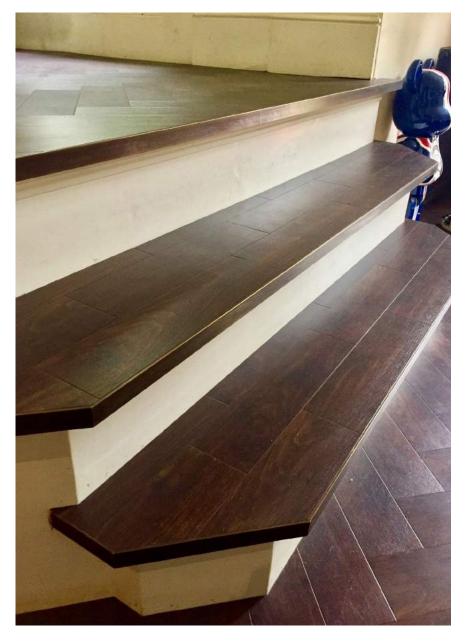
Ramp tread profiles typically installed with resilient flooring and where stairs have no surface floor covering.



Quick Reference Guide Brass LVT Stair Edge Profiles

Commonly used with popular LVT ranges such as Amtico or Karndean within a domestic installation.





Profiles shown approximately 1:2 scale. Finishes shown for representation only.

Solid Brass Stair Nosings

With Inserts



Example Combinations Of Solid Brass Stair Nosings With BTI49.5 Tread Insert

BTI49.5 tread inserts increase the freedom of design when specifying contrasting finishes to the main nosing profile and are compatible with C.A.T. brass stair nosings that have a 50mm tread infill pocket



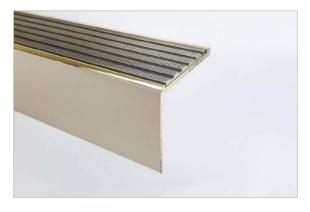
Stair Nosing Profile BN55 Tread Insert BTI 49.5

- Satin Brass
- Antique Brass



Stair Nosing Profile BN8 Tread Insert BTI 49.5

- Polished Brass
- Polished Brass



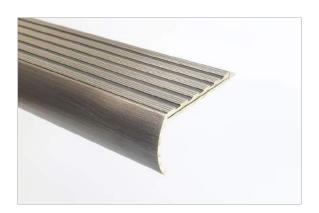
Stair Nosing Profile BN55 Tread Insert BTI 49.5

- Polished Brass
- Antique Bronze



Stair Nosing Profile BN8 Tread Insert BTI 49.5

- Satin Brass
- Satin Brass



Stair Nosing Profile BN14 - Antique Bronze

Tread Insert BTI 49.5 - Ant

- Antique Bronze



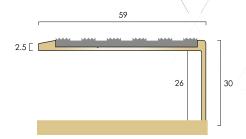
Stair Nosing Profile BN8

- Polished Brass

Tread Insert BTI 49.5

- Satin Brass

Profiles shown approximately 1:2 scale. Illustrations and finishes shown for representation only.



BN59/SL

Typical Installation: To butt up to laminates, LVT, vinyl, lino.

Stringer trims also available to suit.



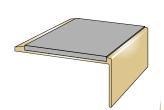
Product Code: BN59/SL PVC Castellated • • •	
O marked the second library BVO to fill a collection of	. \

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (So	2.700m	6
Antique Brass (SO)	2.700m	6
Antique Bronze (SO)	2.700m	6

Product Code: **BN59/SL PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass TSO	2.700m	6
Antique Brass (SO)	2.700m	6
Antique Bronze (SO)	2.700m	6



Product Code: BN59/SL / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish cab be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass TSO	2.700m	6
Antique Brass (SO)	2.700m	6
Antique Bronze (50)	2.700m	6

Product Code: BN59/SL OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass	2.700m	6
Antique Brass 💿	2.700m	6
Antique Bronze 💿	2.700m	6



Smooth Textured PVC Infill Colours:

Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

BTI49.5 Finishes

Polished
Satin
Antique
Brass

Antique Bronze

> Olympic Grip Infill Colour:

Black





Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

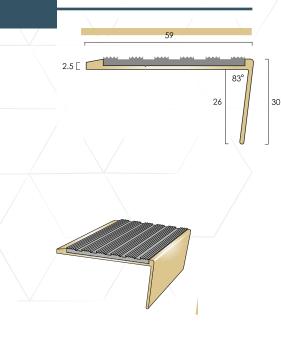
Undrilled

Drilling is available +5% charge





Brass Stair Nosings





Typical Installation: To butt up to laminates, LVT, vinyl, lino.

Stringer trims also available to suit.

Product Code: BN59R/SL PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass	2.500m	6
Antique Brass TSC	2.500m	6
Antique Bronze	2.500m	6

Product Code: BN59R/SL PVC Smooth Textured • • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass (SC)	2.500m	6
Antique Brass (SC)	2.500m	6
Antique Bronze	2.500m	6

Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass 👓	2.500m	6
Antique Brass 🛚 🚥	2.500m	6
Antique Bronze 🔞	2.500m	6

Product Code: BN59R/SL / BTI49.5 Insert • • Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish cab be different to stair

nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass (50	2.500m	6
Antique Brass (SO	2.500m	6
Antique Bronze (SO	2.500m	6

Product Code: BN59R/SL OLYMPIC GRIP • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSO	2.500m	6
Antique Brass (SO)	2.500m	6
Antique Bronze TSO	2.500m	6



Castellated

Smooth Textured PVC Infill Colours:

Light Grey Polar Grey Porth Stone other colours

available subject to quantity

BTI49.5 Finishes

Antique Brass Antique Bronze

Olympic Grip Infill Colour:



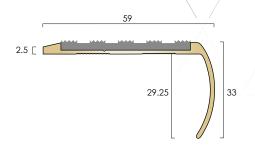
Drilling Availability: Drilled retro fit infill

Drilled for concealing plugs

Undrilled







BN18

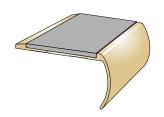
Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.



Product Code: BN18 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze	2.700m	6



Product Code: BN18 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze (150	2.700m	6

Castellated PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory Poppy

other colours available subject to quantity

BTI49.5 Finishes Polished

1

Antique Brass

Antique Bronze



Drilling Availability: Drilled retro fit infill

Drilled for concealing plugs

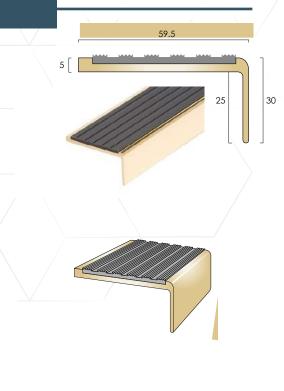
Undrilled

Drilling is available +5% charge.





Brass Stair Nosings









BN5

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for retro fit installations.

Stringer trims available to suit.

Product Code: **BN5 PVC Castellated** • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass	2.700m	8
Antique Brass	2.700m	8
Antique Bronze	2 .700m	8

Product Code: **BN5 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (\$0)	2.700m	8
Antique Bronze (SO)	2.700m	8

Product Code: BN5 / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass Tso	2.700m	8
Antique Bronze TSO	2.700m	8

Product Code: BN5 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (SO	2.700m	8
Antique Bronze (50	2.700m	8

Castellated PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Nimbus Ivory

Smooth Textured PVC Infill Colours:

Poppy

Black	
Light Grey	
Polar Grey	
Porth Stone	
other colours available sub to quantity	ject

BTI49.5 Finishes

Folistieu
Satin
Antique Brass
Antique Bronze



Black

Finishes

Polished Satin Antique Antique Brass Brass Brass Bronze

Drilling Availability:

Drilled retro fit infill

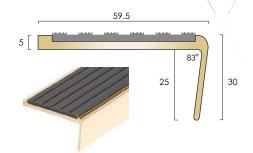
Drilled for concealing plugs

Undrilled

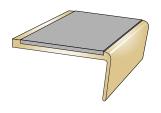
Drilling is available ±5% charge

















BN₆

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for retro fit installations.

Stringer trims available to suit.

Product Code: BN6 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass (50	2.700m	8
Antique Brass (50	2.700m	8
Antique Bronze (150	2.700m	8

Product Code: BN6 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass	2.700m	8
Antique Brass TS	2.700m	8
Antique Bronze	2.700m	8

Product Code: BN6 / BTI49.5 Insert

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (150	2.700m	8
Antique Bronze	2 700m	8

Product Code: BN6 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass	2.700m	8
Antique Bronze	2.700m	8

Castellated PVC Infill Colours:

Granite Peat Spruce Claret

White Regency Rustic

Jade Porth Stone Light Grey

Mid Blue Fawn Yellow

Polar Grey Flint Nimbus

Ivory Poppy

Smooth Textured PVC Infill Colours:

Light Grey Polar Grey

available subject to quantity

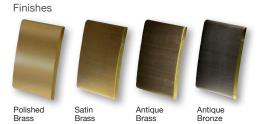
Porth Stone

BTI49.5 Finishes

Antique Brass

Antique Bronze

Olympic Grip Infill Colour:



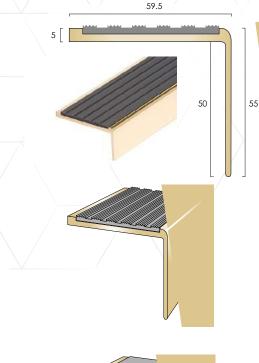
Drilling Availability: Drilled retro fit infill

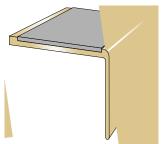
Drilled for concealing plugs

Undrilled















Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for retro fit installations.

Stringer trims available to suit.

Product Code: BN55 PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (50	2.700m	8
Antique Bronze (150	2.700m	8

Product Code: BN55 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TS	2.700m	8
Antique Brass TS	2.700m	8
Antique Bronze 🕦	2.700m	8

Product Code: BN55 / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass (50	2.700m	8
Antique Brass (50	2.700m	8
Antique Bronze (50	2.700m	8

Product Code: BN55 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (SO)	2.700m	8
Antique Bronze 🔞	2.700m	8

PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Nimbus

Castellated

Smooth Textured PVC Infill Colours:

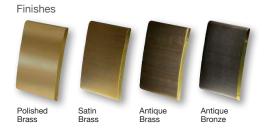
Ivory Poppy

Light Grey Polar Grey Porth Stone other colours available subject to quantity

BTI49.5 Finishes

Antique Brass

Antique Bronze Olympic Grip Infill Colour:



Drilling Availability:

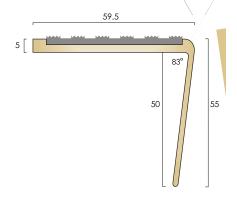
Drilled retro fit infill

Drilled for concealing plugs

Undrilled







BN55R

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations.

Stringer trims available to suit.



Product Code: BN55R PVC Castellated • • •
Supplied with a castellated PVC infill available in a rand

Supplied with a castellated PVC infill available in a range of colours

Finishes Available Maximum Length Screw Size Polished Brass 2.500m 8 Satin Brass 8 2.500m 2.500m **Antique Brass** 8 Antique Bronze 8 2.500m

Product Code: BN55R PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass (50	2.500m	8
Antique Brass TSO	2.500m	8
Antique Bronze (150	2.500m	8

Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory Poppy

Castellated PVC Infill Colours:

Black



Product Code: BN55R / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass TSO	2.500m	8
Antique Brass TSO	2.500m	8
Antique Bronze (50	2.500m	8

Product Code: BN55R OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass TSO	2.500m	8
Antique Brass (50)	2.500m	8
Antique Bronze (SO)	2.500m	8

Smooth Textured PVC Infill Colours:

Light Grey Polar Grey Porth Stone

available subject to quantity

BTI49.5 Finishes

Antique Brass

Antique Bronze

Olympic Grip Infill Colour:





Drilling Availability: Drilled retro fit infill Drilled for concealing plugs Undrilled

Drilling is available +5% charge.





67.2

35 40.0

BN8

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 for retro fit installations.



Product Code: BN8 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass	2 .700m	8
Antique Brass (18	2.700m	8
Antique Bronze TS	2 .700m	8



Product Code: BN8 PVC Smooth Textured • • •

Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass (SO)	2.700m	8
Antique Brass	2.700m	8
Antique Bronze (SO)	2.700m	8



Castellated



Product Code: BN8 / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass TSO	2.700m	8
Antique Bronze TSO	2.700m	8



Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass Tso	2.700m	8
Antique Brass (50)	2.700m	8
Antique Bronze TSO	2.700m	8

Poppy Smooth Textured PVC Infill Colours:

BIACK	
Light Grey	
Polar Grey	
Porth Stone	

other colours available subject to quantity

BTI49.5 Finishes Polished

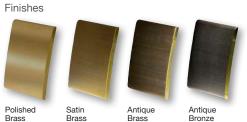
Polished
Satin
Antique

Antique Bronze

Olympic Grip Infill Colour:

Black





Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

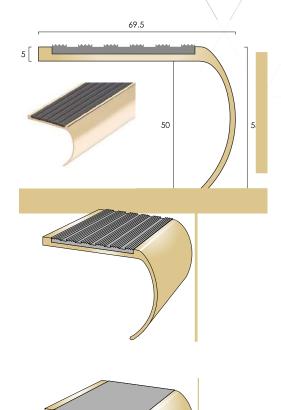
Undrilled

Fixings not supplied

Drilling is available +5% charge

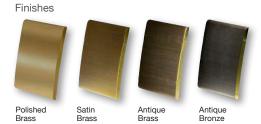












BN69

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for retro fit installations.

Product Code: BN69 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass TSO	2.700m	8
Antique Bronze 🚳	2.700m	8

Product Code: **BN69 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (150	2.700m	8
Antique Bronze TSO	2.700m	8

Product Code: BN69 / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass 150	2.700m	8
Antique Bronze	2 700m	8

Product Code: **BN69 OLYMPIC GRIP** • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass	2.700m	8
Antique Bronze ©	2.700m	8

PVC Infill Colours:

Black
Granite
Peat
Spruce
Claret
White
Regency
Rustic
Jade
Porth Stone
Light Grey
Mid Blue
Fawn
Yellow
Polar Grey

Castellated

Smooth Textured PVC Infill Colours:

Flint Nimbus Ivory Poppy

Black
Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

BTI49.5 Finishes
Polished

Antique Brass

Antique Bronze

Olympic Grip Infill Colour:

Black



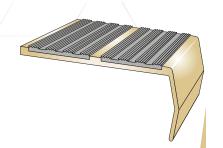




5 40 45

BN52

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for retro fit installations.



Product Code: **BN52 PVC Castellated** • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass (SO)	2.700m	8
Antique Brass (SO)	2.700m	8
Antique Bronze (SO)	2.700m	8



Product Code: **BN52 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (50	2.700m	8
Antique Bronze (SO	2.700m	8



Product Code: **BN52 OLYMPIC GRIP** • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (50	2.700m	8
Antique Bronze 👓	2.700m	8

Castellated PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Yellow Polar Grey Nimbus Ivory Poppy other colours available subject to quantity

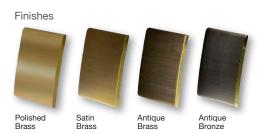
BTI49.5 Finishes

Polished
Satin
Antique
Brass

Antique Bronze

Olympic Grip Infill Colour:

black



Drilling Availability:

Drilled retro fit infill

Drilled for concealing plugs

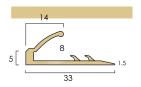
Undrilled

Fixings not supplied

Drilling is available +5% charg









Nap detail requires to be dressed down once the carpet has been inserted. A full installation guide is available for download from www.thecatweb.com

BNE Nap Detail

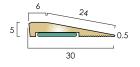
BNE brass nap detail with pre-punched carpet gripper base.

Typical Installation: To trap the nap of the carpet when used in combination with 4.5mm and 5mm gauge brass stair nosings.

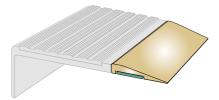
Finishes Available	Stock Length	Length Tube
Polished Brass	2.750m	6
Satin Brass	2.750m	6
Antique Brass TSO	2.750m	6
Antique Bronze	2.750m	6

Also available in cut sizes:

Polished Brass	
Satin Brass	TSO
Antique Brass	TSO
Antique Bronze	TSO







BNFE30 Ramp Detail

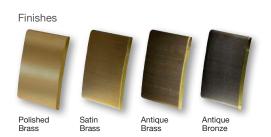
Typical Installation: For installation behind brass stair nosings for a retro fit on stone and timber stairs and stairs fitted with LVT and other hard flooring.

Supplied with Stick-Fix tape pre-applied, can also be supplied without tape for adhesive fixing.

Finishes Available	Stock Length	Length Tube
Polished Brass	2.750m	6
Satin Brass	2.750m	6
Antique Brass	2.750m	6
Antique Bronze	2.750m	6

Also available in cut sizes:

Polished Brass	
Satin Brass	TSO
Antique Brass	TSO
Antique Bronze	TSO









3.5 [26.5] 30

BN15

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims available to suit.

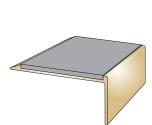
Product Code: BN15 PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass TSO	2.700m	6
Antique Brass (50)	2.700m	6
Antique Bronze 🚳	2.700m	6

Product Code: **BN15 PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass TSO	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze	2.700m	6



Product Code: BN15 / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (So	2.700m	6
Antique Brass (SO)	2.700m	6
Antique Bronze 180	2.700m	6

Product Code: BN15 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass TSO	2.700m	6
Antique Brass (50)	2.700m	6
Antique Bronze 👓	2.700m	6



Smooth Textured PVC Infill Colours:

Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

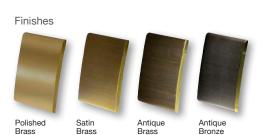
BTI49.5 Finishes
Polished

Polished
Satin
Antique

Antique Bronze

Olympic Grip Infill Colour:

Black



Drilling Availability:

Drilled retro fit infill

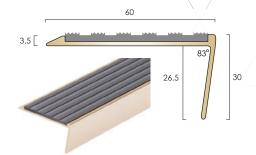
Drilled for concealing plugs

Undrilled

Fixings not supplied







BN15R

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims available to suit.



Product Code: BN15R PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size	
Polished Brass	2.500m	6	-
Satin Brass	2.500m	6	7
Antique Brass	2.500m	6	
Antique Bronzo	2 500m	6	-



Product Code: BN15R PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass (So	2.500m	6
Antique Brass (50	2.500m	6
Antique Bronze	2.500m	6

PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory Poppy

Castellated

Product Code: BN15R / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass (50	2.500m	6
Antique Brass (50)	2.500m	6
Antique Bronze (50	2.500m	6

Product Code: BN15R OLYMPIC GRIP • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass (SO	2.500m	6
Antique Brass 150	2.500m	6
Antique Bronze (SO	2.500m	6

Smooth Textured PVC Infill Colours:

Light Grey Polar Grey Porth Stone

other colours available subject to quantity

BTI49.5 Finishes Antique Brass

Olympic Grip Infill Colour:

Antique Bronze





Drilling Availability: Drilled retro fit infill Drilled for concealing plugs Undrilled

Drilling is available +5% charge.





BN71SLR

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims available to suit.

Product Code: BN71SLR PVC Castellated • • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass	2.700m	6
Antique Brass TS	2.700m	6
Antique Bronze	2.700m	6

Product Code: BN71SLR PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (So	2.700m	6
Antique Brass (50)	2.700m	6
Antique Bronze	2.700m	6







Product Code: BN71SLR / BTI49.5 Insert • •

Product Code: BN71SLR OLYMPIC GRIP • •

areas including external installations

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (SO	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze 150	2 700m	6

Smooth Textured PVC Infill Colours:

Light Grey Polar Grey Porth Stone

other colours available subject to quantity

BTI49.5 Finishes

Antique

Antique Bronze

Olympic Grip Infill Colour:



Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass	2.700m	6
Antique Brass	2.700m	6
Antique Bronze	2.700m	6

Supplied with a carborundum infill for use in medium traffic



Drilling Availability:

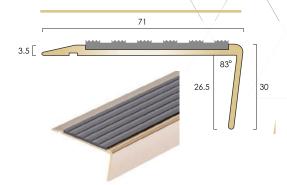
Drilled retro fit infill

Drilled for concealing plugs

Undrilled







BN71SLR-R

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims available to suit.



Product Code: BN71SLR-R PVC Castellated • • •	

Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSO	2.500m	6
Antique Brass (50	2.500m	6
Antique Bronze (50	2.500m	6

PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory

Castellated



Supplied with a smooth textured PVC infill available in four colour options

Einishes Available — Navimum Length — Severy Size

Product Code: BN71SLR-R PVC Smooth Textured • • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSC	2.500m	6
Antique Brass (150	2.500m	6
Antique Bronze	2.500m	6



Product Code: BN71SLR-R / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass (So	2.500m	6
Antique Brass 150	2.500m	6
Antique Bronze	2.500m	6

Product Code: **BN71SLR-R OLYMPIC GRIP** • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSC	2.500m	6
Antique Brass TSC	2.500m	6
Antique Bronze TSO	2.500m	6

Smooth Textured PVC Infill Colours:

Poppy

Black
Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

BTI49.5 Finishes

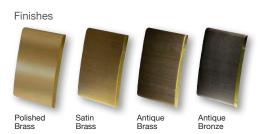
Polished
Satin
Antique
Brass

Antique Bronze

Olympic Grip Infill Colour:

ck 🚪





Drilling Availability:

Drilled retro fit infill

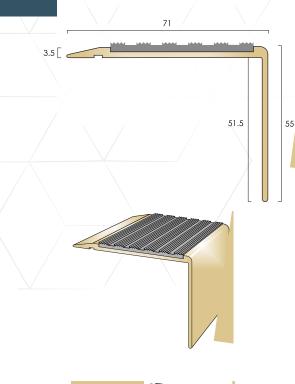
Drilled for concealing plugs

Undrilled

Drilling is available +5% charge.









Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims available to suit.

Product Code: BN71/55SLR PVC Castellated • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze	2.700m	6

Product Code: BN71/55SLR PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze	2 700m	6

Castellated PVC Infill Colours: Black Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Yellow Polar Grey Nimbus Ivory

Product Code: BN71/55SLR / BTI49.5 Insert • •

Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze 150	2.700m	6

Product Code: BN71/55SLR OLYMPIC GRIP • • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (SO)	2.700m	6
Antique Brass (SO)	2.700m	6
Antique Bronze 150	2.700m	6

Smooth Textured PVC Infill Colours:

Poppy

BIACK	
Light Grey	
Polar Grey	
Porth Stone	

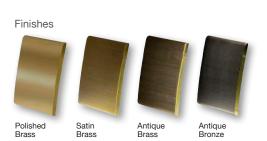
other colours available subject to quantity

BTI49.5 Finishes

Polished	
Satin	
Antique Brass	

Antique Bronze

Olympic Grip Infill Colour:



Drilling Availability:

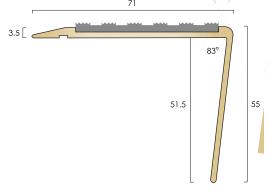
Drilled retro fit infill

Drilled for concealing plugs

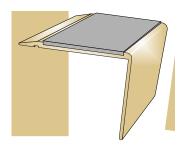
Undrilled

















BN71/55SLR-R

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims available to suit.

Product Code: **BN71/55SLR-R PVC Castellated** • • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSC	2.500m	6
Antique Brass (SC)	2.500m	6
Antique Bronze (150	2.500m	6

Product Code: **BN71/55SLR-R PVC Smooth Textured** • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSO	2.500m	6
Antique Brass TSC	2.500m	6
Antique Bronze	2.500m	6

Product Code: **BN71/55SLR-R / BTI49.5 Insert** • Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass	2.500m	6
Antique Brass TSC	2.500m	6
Antique Bronze Tso	2 500m	6

Product Code: **BN71/55SLR-R OLYMPIC GRIP** • Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass TSO	2.500m	6
Antique Brass TSO	2.500m	6
Antique Bronze (50	2.500m	6

Castellated PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivory Poppy

Smooth Textured PVC Infill Colours:

Black
Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

BTI49.5 Finishes

Polished
Satin
Antique
Brass
Antique
Bronze

Olympic Grip Infill Colour:

Black

Drilling Availability:

Drilled retro fit infill

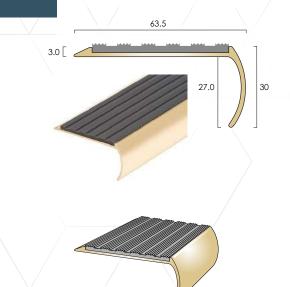
Drilled for concealing plugs

Undrilled

Drilling is available +5% charge.









Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.



Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass	2.700m	6
Antique Brass TSC	2.700m	6
Antique Bronze	2.700m	6

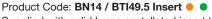
Product Code: BN14 PVC Smooth Textured • • • Supplied with a smooth textured PVC infill available in four colour options

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (SO	2.700m	6
Antique Bronze (SO	2.700m	6

Castellated PVC Infill Colours: Black Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Yellow Polar Grey Nimbus Ivory







Supplied with solid brass castellated insert to allow for a fixing free all brass installation. Insert finish can be different to stair nosing finish.

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (So	2.700m	6
Antique Brass (SO)	2.700m	6
Antique Bronze Tso	2.700m	6

Product Code: BN14 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass 💿	2.700m	6
Antique Brass (50)	2.700m	6
Antique Bronze TSO	2.700m	6

Smooth Textured PVC Infill Colours:

Poppy

Light Grey Polar Grey

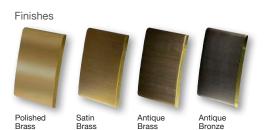
Porth Stone other colours available subject to quantity

BTI49.5 Finishes

Antique Brass

Antique Bronze

Olympic Grip Infill Colour:



Drilling Availability:

Drilled retro fit infill

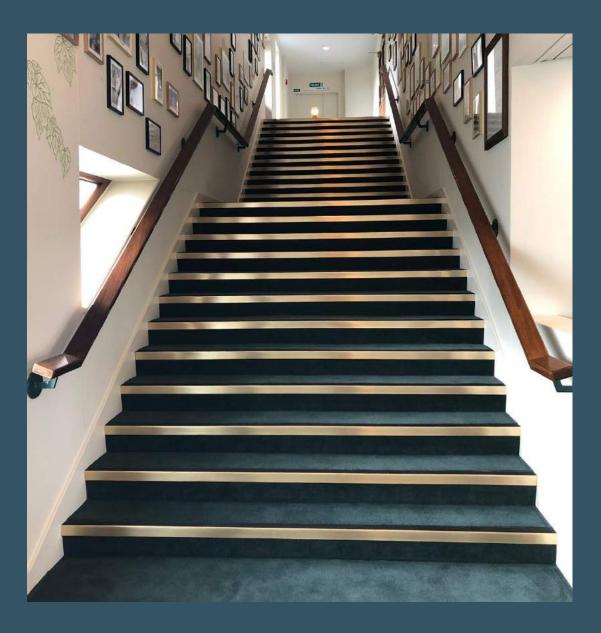
Drilled for concealing plugs

Undrilled

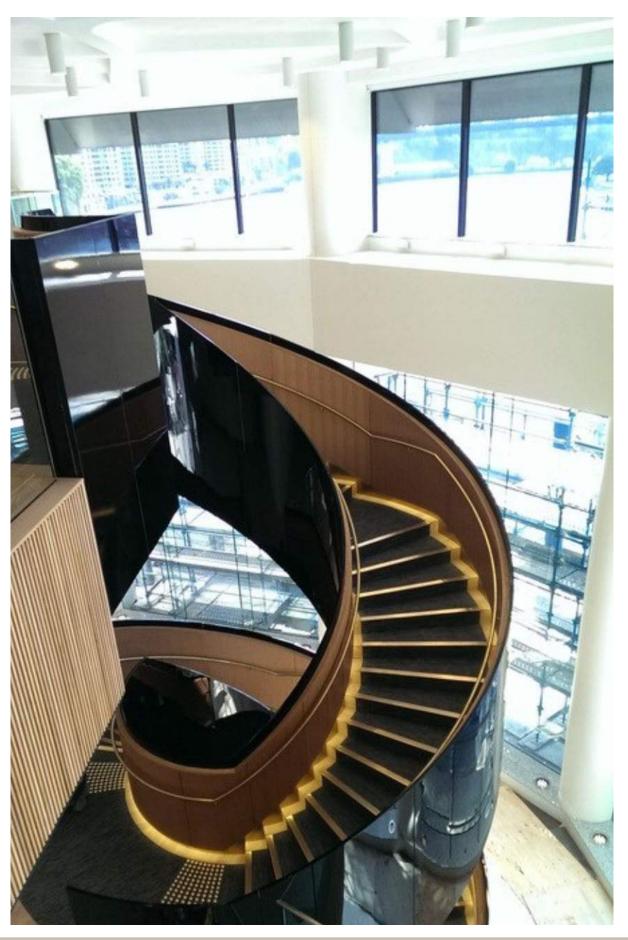




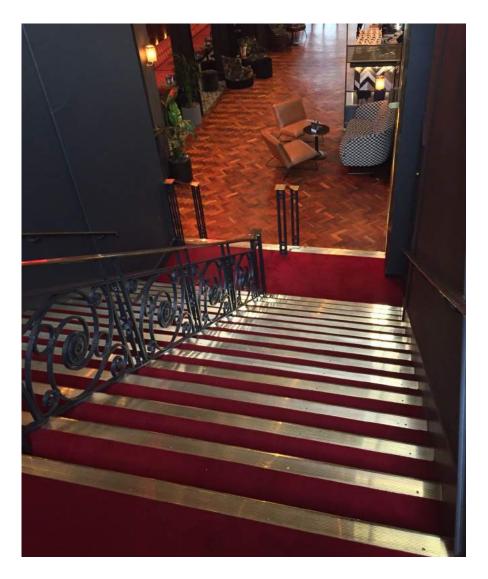
Solid Brass Stair Nosings & Edgings



Solid Brass Stair Nosings



Solid Brass Stair Nosings With Ribbed Treads



General

Brass stair nosings with ribbed treads provide a stylish alternative to nosings with PVC inserts. Typical installations where this product type is specified include, theatres, museums, public houses and listed buildings where traditional design is specified.

Finishes Available

Polished brass has historically been the finish of choice though antique brass and antique bronze are becoming more and more popular creating a more subtle effect which gives the appearance of age. Satin brass is a relatively new finish for this profile range and offers a softer, matt finish without the high level of reflectiveness that polished brass can create.

Selection

The range includes sections for bullnose, right angle and rakeback stairs.

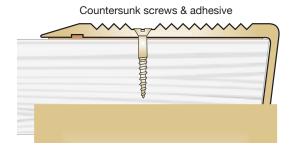
Square back sections to meet with flooring on stair tread and ramp, feathered finish for installation on top of hard floorings, including timber and stone.

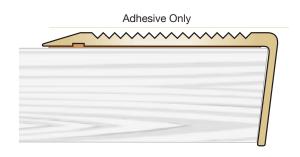
Supply

Supplied cut to customer sizes, nosings can be supplied with countersunk holes for screw fixings or undrilled for adhesive only fixing.

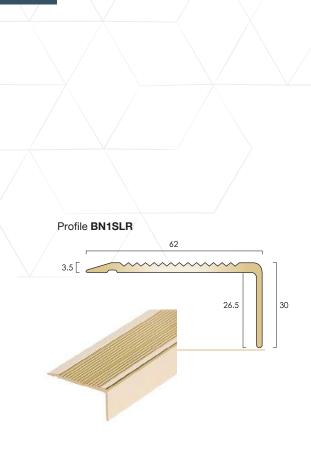
For fixing advice please call the C.A.T. sales office for advice.

Fixing Options:





Profile shown: BN1SLR-R ribbed tread



Solid Brass Square Edge Ramp Edge Nosing Profiles

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.

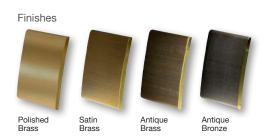
Product Code: BN1SLR • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (150	2.700m	8
Antique Bronze (SO)	2.700m	8

82 3.5 11.5 15

Product Code: BN1SLR15 • •

Finishes Available	Maximum Length	Screw Size
Polished Brass TSO	2.700m	8
Satin Brass TSO	2.700m	8
Antique Brass (50)	2.700m	8
Antique Bronze (50	2.700m	8



Drilling Availability:

Drilled for countersunk screws

Undrilled

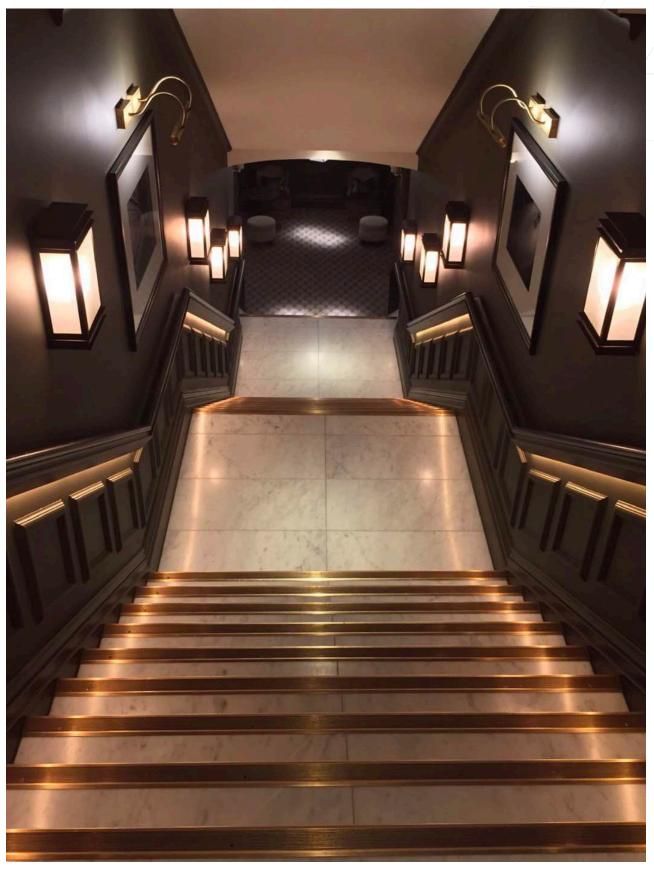
Fixings not supplied

Drilling is available +5% charge





Brass Stair Nosings



BN1SLR Antique Brass, Kimpton Fitzroy Hotel.

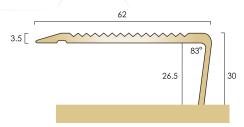


Solid Brass Raked Back Ramp Edge Nosing Profiles

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Stringer trims also available to suit.

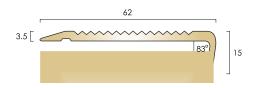
Profile BN1SLR-R



Product Code: BN1SLR-R • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass TSO	2.500m	8
Antique Brass	2.500m	8
Antique Bronze 150	2.500m	8

Profile BN1SLR15R



Product Code: BN1SLR15R • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass TSO	2.500m	8
Antique Brass (50	2.500m	8
Antique Bronze (\$0	2.500m	8



Drilling Availability:

Drilled for countersunk screws

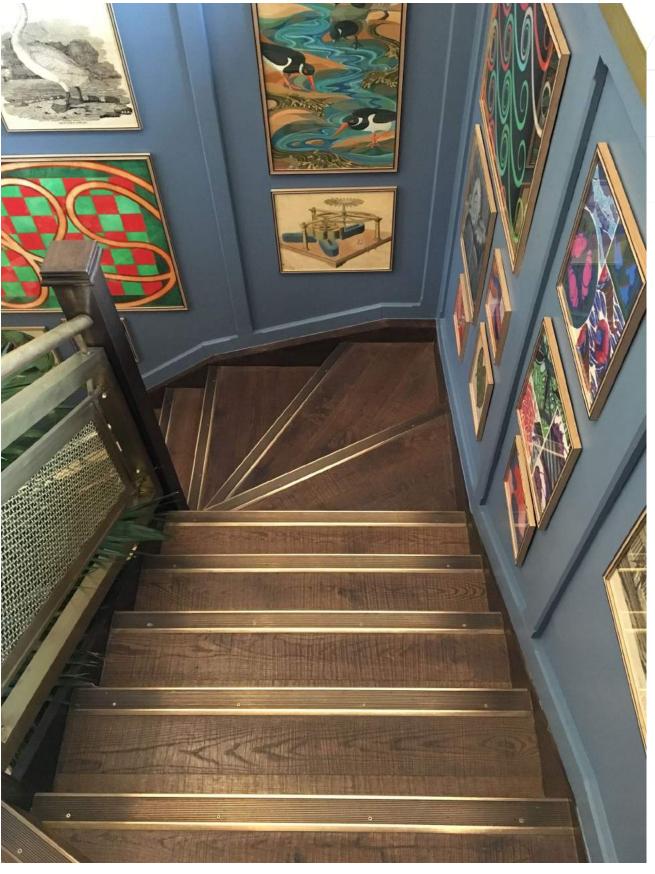
Undrilled

Fixings not supplied

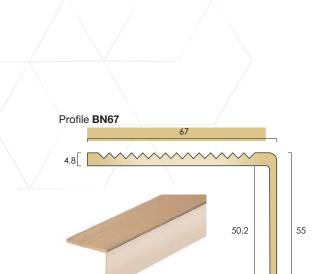




Solid Brass Stair Nosings



BN1SLR Antique Brass



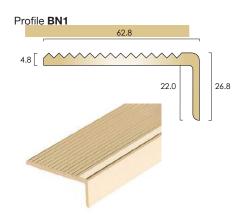
Solid Brass Square Edge Nosing Profiles

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for hard floor for retro fit installations.

Stringer trims also available to suit.

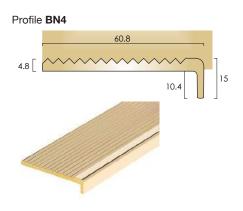
Product Code: BN67 • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass	2.700m	8
Antique Brass (150	2.700m	8
Antique Bronze	2.700m	8



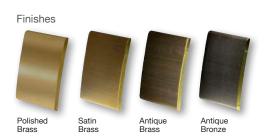
Product Code: BN1 •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass	2.700m	8
Antique Brass	2.700m	8
Antique Bronze	2.700m	8



Product Code: BN4 • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSC	2.700m	8
Antique Brass TSC	2.700m	8
Antique Bronze	2.700m	8



Drilling Availability:

Drilled for countersunk screws

Undrilled

Fixings not supplied

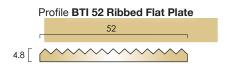
Drilling is available +5% charge





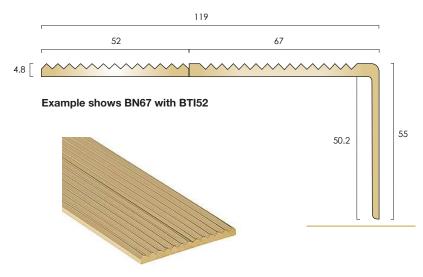
Solid Brass Stair Nosings & Flat Plates With Ribbed Treads Combinations - 4.5mm & 5mm gauge

Extending the stair nosing tread can be achieved by installing the BTI 52 or the BTI 25 flat plates behind the stair nosing profile, as shown in the examples below:

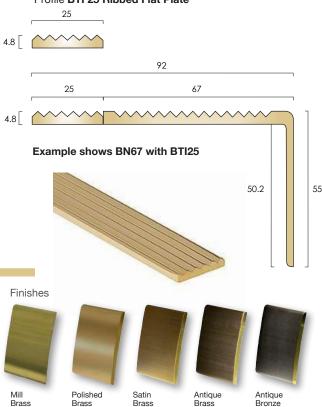


BTI 52 Ribbed Flat Plate .

Finishes Available	Maximum Length_	Screw Size
Mill Brass	3.200m	8
Polished Brass TSC	3.200m	8/
Satin Brass TSC	3.200m	8
Antique Brass TSO	3.200m	/ 8
Antique Bronze TSO	3.200m	8



Profile BTI 25 Ribbed Flat Plate



BTI 25 Ribbed Flat Plate .

Finishes Available	Maximum Length	Screw Size
Mill Brass	3.200m	8
Polished Brass TSC	3.200m	8
Satin Brass	3.200m	8
Antique Brass (SC)	3.200m	8
Antique Bronze	3.200m	8

Drilling Availability:

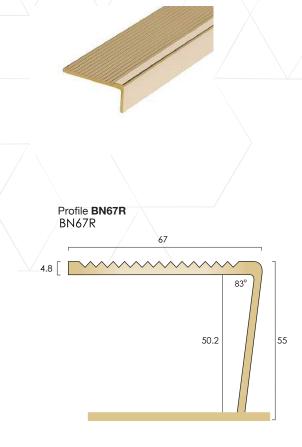
Drilled for countersunk screws

Fixings not supplied

Drilling is available +5% charge.







Solid Brass Raked Back Nosing Profiles

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for hard floor for retro fit installations.

Stringer trims also available to suit.

Product Code: BN67R • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass	2.500m	8
Antique Brass	2.500m	8
Antique Bronze	so 2.500m	8

Profile BN7



Product Code: BN7 • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	8
Satin Brass	so 2.500m	8
Antique Brass	so 2.500m	8
Antique Bronze	so 2.500m	8



Drilling Availability:

Drilled for countersunk screws

Undrilled

Fixings not supplied

Drilling is available +5% charge







Small Solid Brass Nosing Profiles

Typical Installation: To butt up to vinyl flooring. Stringer trims also available to suit.

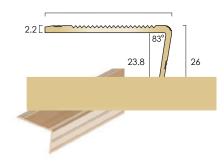
23.8 26

Square Profile

Product Code: BN9

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	6
Satin Brass (50	2.700m	6
Antique Brass (50	2.700m	6
Antique Bronze 150	2.700m	6





Raked Back Profile

Product Code: BN9R • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	2.500m	6
Satin Brass	2.500m	6
Antique Brass	2.500m	6
Antique Bronze 🚳	2.500m	6



Drilling Availability:

Drilled for countersunk screws

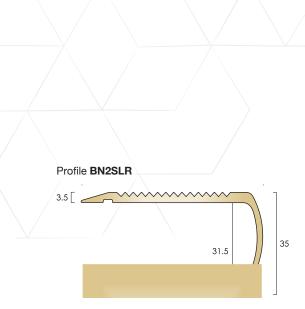
Undrilled

Fixings not supplied

Drilling is available +5% charge.





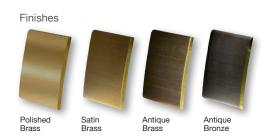


Solid Brass Bullnose Ramp Edge Nosing Profiles

Typical Installation: To finish the nose edge of stone and timber stairs and stairs fitted with ceramics or hard flooring, e.g. laminates, LVT, vinyl, lino.

Product Code: BN2SLR • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass Tso	2.700m	8
Antique Bronze 🚳	2.700m	8



Drilling Availability:

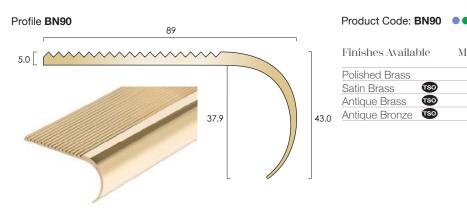
Drilled for countersunk screws
Undrilled
Fixings not supplied





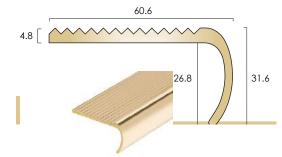
Solid Brass **Bullnose Nosing Profiles**

Typical Installation: To butt up to flooring, or installed with BNE brass nap lock profile for carpet installations and BNFE30 ramp profile for hard floor for retro fit installations.



Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	.8
Satin Brass TSO	2.700m	8
Antique Brass (50	2.700m	8
Antique Bronze TSO	2.700m	8

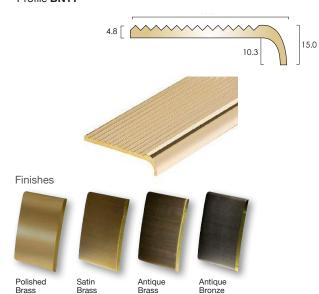
Profile BN2



Product Code: BN2 • •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass (\$0	2.700m	8
Antique Bronze (50	2.700m	8

Profile BN11



Product Code: BN11 •

Finishes Available	Maximum Length	Screw Size
Polished Brass	3.200m	8
Satin Brass TSO	2.700m	8
Antique Brass TSO	2.700m	8
Antique Bronze (So	2.700m	8

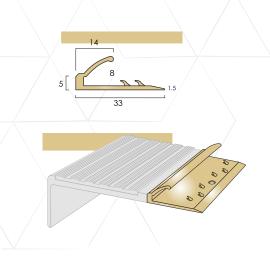
Drilling Availability:

Drilled for countersunk screws

Fixings not supplied Drilling is available +5% charge.







Nap detail requires to be dressed down once the carpet has been inserted. A full installation guide is available for download from www.thecatweb.com

BNE Nap Detail

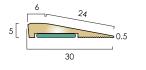
BNE brass nap detail with pre-punched carpet gripper base.

Typical Installation: To trap the nap of the carpet when used in combination with 4.8mm and 5mm gauge brass stair nosings.

Finishes Available	Stock Length	Length/Tube
Polished Brass	2.750m	6
Satin Brass	2.750m	6
Antique Brass Tso	2.750m	6
Antique Bronze	2.750m	6

Also available in cut sizes:

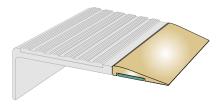
Polished Brass	
Satin Brass	TSO
Antique Brass	TSO
Antique Bronze	TSO





BNFE30 Ramp Detail

Typical Installation: For installation behind brass stair nosings for a retro fit on stone and timber stairs and stairs fitted with LVT and other hard flooring. Supplied with Stick-Fix tape pre-applied, can also be supplied without tape for adhesive fixing.



Finishes Available	Stock Length	Length/Tube
Polished Brass	2.750m	6
Satin Brass	2.750m	6
Antique Brass	2.750m	6
Antique Bronze	2.750m	6

Also available in cut sizes:

Polished Brass	
Satin Brass	TSO
Antique Brass	TSO
Antique Bronze	TSO







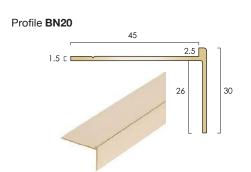




Solid Brass Stair Edge Profiles

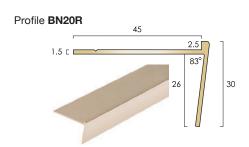
Typical Installation: To provide a neat and protective edge to vinyl flooring on stairs where a traditional stair nosing is not required.

Supplied undrilled.



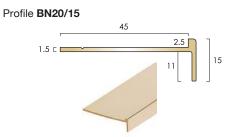
BN20 ••

Finishes Available	Maximum Length
Polished Brass ©	2.700m
Satin Brass TSO	2.700m
Antique Brass TSO	2.700m
Antique Bronze (150	2.700m



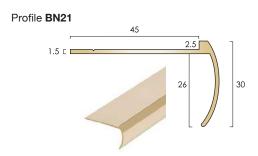
BN20R ••

Finishes Available	Maximum Length
Polished Brass 150	2.500m
Satin Brass	2.500m
Antique Brass	2.500m
Antique Bronze 🐵	2.500m



BN20/15 • •

Finishes Available	Maximum Length
Polished Brass (SO)	2.700m
Satin Brass TSO	2.700m
Antique Brass (SO	2.700m
Antique Bronze (SO	2.700m



BN21 ••

Finishes Available	Maximum Length
Polished Brass (SO)	2.700m
Satin Brass	2.700m
Antique Brass (SO)	2.700m
Antique Bronze 💿	2.700m



Drilling Availability:

Drilled for countersunk screws

Undrilled

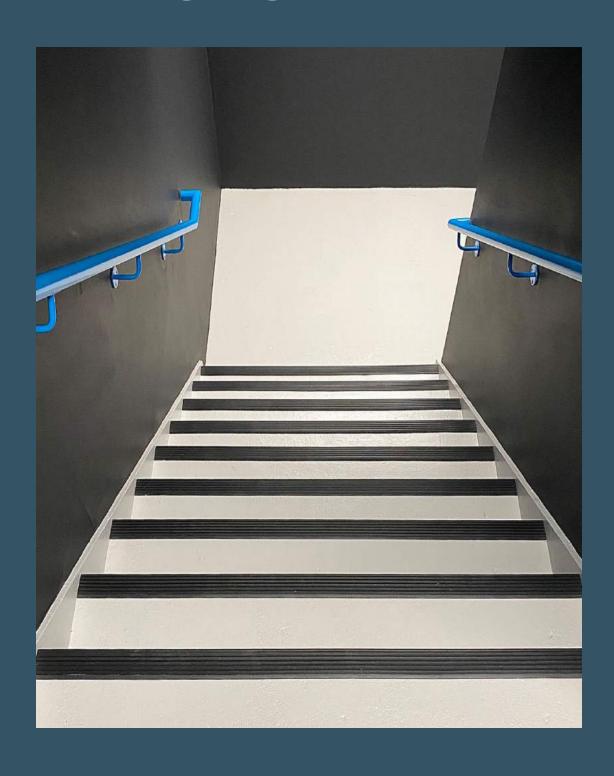
Fixings not supplied

Drilling is available +5% charge.





PVC Stair Nosings & Edgings



PVC Stair Nosings With Castellated Treads

Typical Installation: Stick-down flexible profiles suitable for light commercial and residential applications.

Stringer trims also available to suit.

FPN60

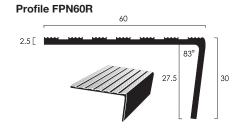
FPN60R

FPN60 SLR

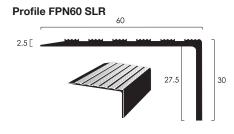
FPN60 SLR-R

Profile FPN60 2.5[

Colour Available	Stock Length	Length/Tube
Black 👀	2.750m	6
Black (SO	2.750m	30
Supplied undrilled.		



Colour Available	Stock Length	Length/Tube
Black (SO	2.750m	6
Black (50	2.750m	30
Supplied undrilled		



2.750m	6
2.700111	0
2.750m	30
	2.750m

Profi	le FPN60 SLR-R	
2.5 [
	27.5	83° 30

Colour Available	Stock Length	Length/Tube
Black so	2.750m	6
Black (SO	2.750m	30
Supplied undrill	ed.	

Profile FPN60/55 SLR		
2.5[
	52.5	55
Colour		
	L =	

FPN60/55 SLR - available subject to quantity.

Colour Available	Stock Length	Length/Tube
Black TSO	2.750m	6
Black 👀	2.750m	30
Supplied undrilled.		

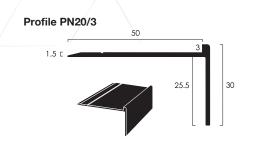




PVC Stair Edge Profiles

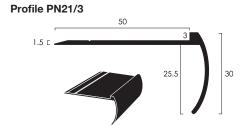
Typical Installation: Stick-down flexible profiles suitable for light commercial and residential applications.

Stringer trims also available to suit.



PN20/3

Colour Available	Stock Length	Length/Tube
Black (SO	2.750m	6
Black Supplied undrilled.	2.750m	15



PN21/3

Colour Available	Stock Length	Length/Tube
Black TSO	2.750m	6
Black 👀	2.750m	15
Supplied undrilled.		



Installation Tip!

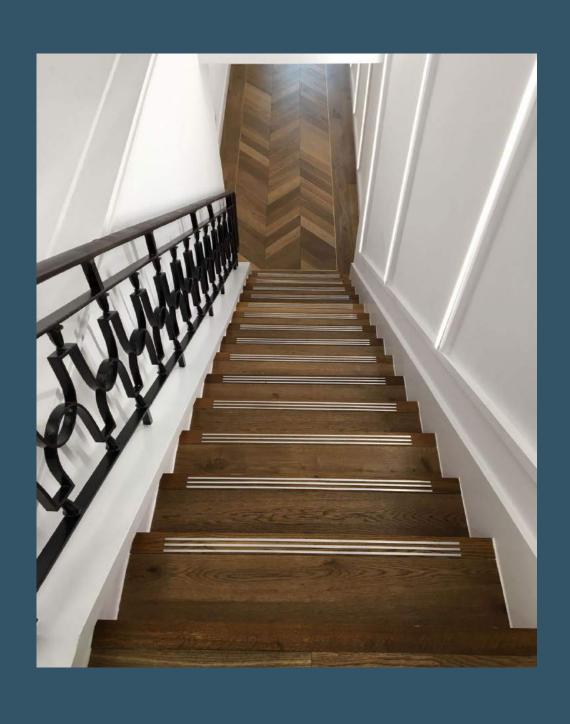
These profiles can be notched on-site easily - with a Stanley knife and a straight edge - making those bull nose steps simple.







Stair Tread Inserts, Flat Plates, Discs & Demarcation Studs

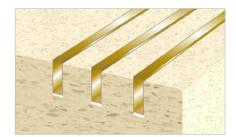


Stair Insert Plates - SRVs

Stair insert plates are designed to be rebated, in 2 or 3 strips per step, to delineate the edge of stairs within buildings. They are intended for use in dry environments where the predominant direction of foot traffic is at 90 degrees to the strips inserted.

Available in a choice of materials and finishes.

Brass, Aluminium and Stainless Steel insert plates, supplied Mill Finish as standard.

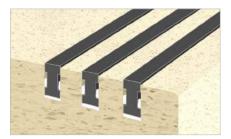




Solid Brass



Aluminium

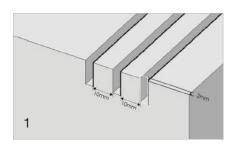


Stainless Steel

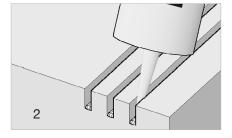
PVC

When fitted as recommended below, this product has been tested and found to provide a low slip potential value after installation, with an average PTV of 72 in dry conditions.

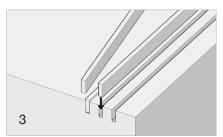
Should you require a product for external or a damp environment stair installation, please call our technical team on 01582 561500 for advice and guidance.



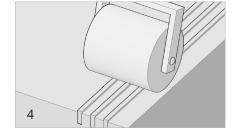
Rebate the step as required for the dimensions of the chosen profile with an allowance for the adhesive and for the profile to sit 2mm above the step in the finished installation.



Apply sufficient adhesive to the bottom of each rebate to allow it to spread up the sides and across the base, without causing oozing to the surface of the step when the profile is inserted.



Firmly press the profiles into place.



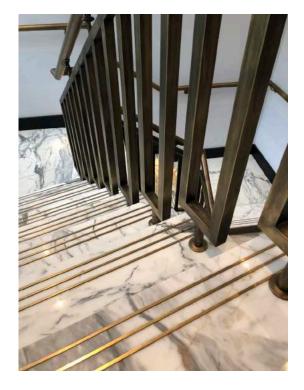
Apply downward pressure with a seam roller to ensure proper spread of the adhesive.



Allow the adhesive to fully cure before opening the step to pedestrians.

Stair Tread Inserts • Flat Plates • Discs • Demarcation Studs









Profile FPB 6x3



Profile FPB 10x3



Profile FPB 10x6 Also available 6 x 6

Also available 6 x 6 to special order



Profile FPB 12x3



Also available in 16x3 and 19x3. See page 112.

Solid Brass Insert Flat Plates

Typical Installation: To define and provide slip resistance to the edge of stair treads. Tolerance allowance should always be made when rebating to allow for any variation in size.

Please note that the finishes are to the top edge and approximately 3mm down the vertical edges only.

Where the finish is also required on another aspect of the profile, please consult with the sales office.



FPB 6x3

Finish Available	Stock Length	Length/Tube
Mill Brass	2.000m	6
	3.000m	6

FPB 10x3

Finish Available	Stock Length	Length/Tube
Mill Brass	2.000m	6
*Polished Brass	2.000m	6
Satin Brass	2.000m	6
Antique Brass	2.000m	6
Antique Bronze	2.000m	6
*minimum quantity 5	0 lengths.	

FPB 10x6

Finish Available	Stock Length	Length/Tube
Mill Brass	2.000m	6
*Polished Brass (SO)	2.000m	6
Satin Brass (50)	2.000m	6
Antique Brass (SO)	2.000m	6
Antique Bronze 🔞	2.000m	6
*minimum quantity 50 le	ngths.	

FPB 12x3

Finish Available		Stock Length	Length/Tube
Mill Brass		2.000m	6
		3.000m	6
*Polished Brass	TSO	2.000m	6
	TSO	3.000m	6
Satin Brass	TSO	2.000m	6
	TSO	3.000m	6
Antique Brass	TSO	2.000m	6
	TSO	3.000m	6
Antique Bronze	TSO	2.000m	6
	TSO	3.000m	6
*minimum quantity	50 leng	ths.	

Finishes









Floor Inlay Feature

Insert Flat Plates

Typical Installation: To define and provide slip resistance to the edge of stair treads. Tolerance allowance should always be made when rebating to allow for any variation in size.

Please note that the finishes are to the top edge and approximately 3mm down the vertical edges only. Where the finish is also required on another aspect of the profile, please consult with the sales office.



Aluminium Profile FPA 10x3



FPA 10x3

Finish Available	Stock Length	Length/Tube
Mill Aluminium	2.500m	6
*Polished Aluminium	2.500m	6
Satin Aluminium	2.500m	6
*minimum quantity 50 length	S.	

Profile FPA 10x6 Also available 16 x 6 to special order



FPA 10x6

Finish Available	Stock Length	Length/Tube
Mill Aluminium	2.500m	6
*Polished Aluminium TS	2.500m	6
Satin Aluminium TS	2.500m	6
*minimum quantity 50 length:	S.	

Profile FPA 12x3



FPA 12x3

Finish Available	Stock Length	Length/Tube
Mill Aluminium	2.500m	6
*Polished Aluminium	2.500m	6
Satin Aluminium	2.500m	6
*minimum quantity 50 length	S.	

Stainless Steel Profile FPSS 10x3



FPSS 10x3

Finish Available	Stock Length	Length/Tube
Mill Stainless Steel	2.000m	6

Profile FPSS 12x5Also available 5 x 5 to special order



FPSS 12x5

Finish Available	Stock Length	Length/Tube
Mill Stainless Steel	2.000m	6

PVC Profile PIP 10



Profile PIP 12



Profile PIP 10

Finish Available	Stock Length	Length/Tube
Black & Granite	2.750m	6
Profile PIP 12 Finish Available	Stock Length	Length/Tube
Black & Granite	2.750m	6





Stainless Steel Finish



PVC Finishes

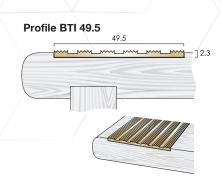




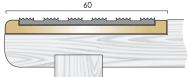
Granite

Black



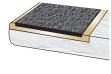


Profile BTI 60











Solid Brass Stair Tread Inserts

Typical Installation: To define and provide slip resistance to the edge of stair treads.

Tolerance allowance should always be made when rebating to allow for any variation in size.

Samples available prior to rebating.

BTI 49.5 •

Finishes Available	Maximum Length
Polished Brass	2.750m
Satin Brass	2.750m
Antique Brass (50)	2.750m
Antique Bronze 🔞	2.750m

Product Code: **BTI 60 PVC CASTELLATED** • • Supplied with a castellated PVC infill available in a range of colours

Finishes Available	Maximum Length
Polished Brass (SO)	2.750m
Satin Brass (50)	2.750m
Antique Brass (50)	2.750m
Antique Bronze 150	2.750m

Product Code: BTI 60 SMOOTH TEXTURED • •

Supplied with a smooth textured PVC infill available in a range of colours

Finishes Available	Maximum Length
Polished Brass TSO	2.750m
Satin Brass (50)	2.750m
Antique Brass 150	2.750m
Antique Bronze Tso	2.750m

Product Code: BTI 60 / BTI 49.5 Insert • •

Supplied with solid brass insert to allow for a fixing free all brass installation

Finishes Available	Maximum Length
Polished Brass (SO)	2.750m
Satin Brass TSO	2.750m
Antique Brass (50)	2.750m
Antique Bronze (150	2.750m

Product Code: BTI 60 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Maximum Length
2.750m
2.750m
2.750m
2.750m

Castellated PVC Infill Colours: Granite Peat Spruce Claret White Regency Rustic Jade Porth Stone Light Grey Mid Blue Fawn Yellow Polar Grey Flint Nimbus Ivorv

Smooth Textured PVC Infill Colours:

Poppy

Light Grey
Polar Grey
Porth Stone

other colours available subject to quantity

BTI49.5 Finishes

Polished Satin Antique Brass

Antique Bronze

Olympic Grip Infill Colour:

Black

Drilling Availability:

- Drilled retro fit infill
- Undrilled

Fixings not supplied

Drilling is available +5% charge.





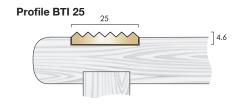




Typical Installation: To define and provide slip resistance to the edge of stair treads.

Tolerance allowance should always be made when rebating to allow for any variation in size.

Samples available prior to rebating.





BTI 25 •

Finishes Available	Maximum Length
Mill Brass	3.200m
Polished Brass TSO	2.700m
Satin Brass TSO	2.700m
Antique Brass TSO	2.700m
Antique Bronze (150	2.700m

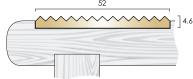
Supplied undrilled for adhesive fixing.

Drilling Options: Can be supplied drilled for countersunk screws.

Screws remain visible when installed.



Profile BTI 52





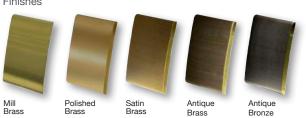
BTI 52 •

Finishes Availab	le	Maximum Length
Mill Brass		3.200m
Polished Brass	TSO	2.700m
Satin Brass	TSO	2.700m
Antique Brass	TSO	2.700m
Antique Bronze	TSO	2.700m

Supplied undrilled for adhesive fixing.

Drilling Options: Can be supplied drilled for countersunk screws. Screws remain visible when installed.





Drilling Availability:

Undrilled

Fixings not supplied

Drilling is available +5% charge.







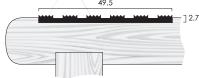
Aluminium Stair Tread Inserts

Typical Installation: To define and provide slip resistance to the edge of stair treads.

Tolerance allowance should always be made when rebating to allow for any variation in size.

Samples available prior to rebating.

Profile ATI 49.5 BLACK



49.5

ATI 49.5 BLACK •

Finishes Available	Maximum Length
Black Anodised	2.750m

Castellated PVC Infill Colours:

Black Granite Peat

Claret White

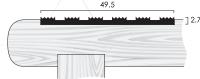
Light Grey

Mid Blue

Fawn Yellow Polar Grev

Flint Nimbus

Ivory Poppy



ATI 49.5

Finishes Available	Maximum Length
Mill Aluminium	2.750m
Satin Aluminium	2.750m
Polished Aluminium	2.750m
Bronze	2.750m
Light Bronze	2.750m

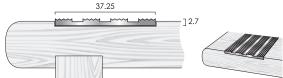






Profile ATI 37.25

Profile ATI 49.5

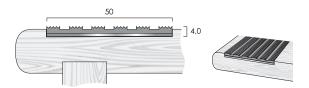


ATI 37.25

Finishes Available	Maximum Length
Mill Aluminium	2.750m
Satin Aluminium	2.750m
Polished Aluminium	2.750m

Olympic Grip Infill Colour:

Profile PVC TI 50



Supplied with a castellated PVC infill available in a range of colours

laximum Length
2.500m

Finishes



Drilling Availability:

Undrilled

Drilling is available +5% charge.



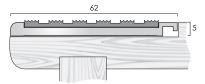
Aluminium Stair Tread Inserts

Typical Installation: To define and provide slip resistance to the edge of stair treads.

Tolerance allowance should always be made when rebating to allow for any variation in size. Samples available prior to rebating.



Profile ATI 62





Castellated PVC



ATI 49.5



ATI 49.5 Black



Olympic Grip



Product Code: ATI 62 PVC CASTELLATED • •

Supplied with a castellated PVC infill available in a range of colours

Finishes Availa	able	Maximum Length
Mill Aluminium	TSO	2.750m

Product Code: ATI 62 / ATI 49.5 Insert • •

Supplied with solid aluminium insert to allow for a fixing free all aluminium installation

Finishes Available		Maximum Length
Mill Aluminium	TSO	2.750m

Product Code: ATI 62 / ATI 49.5 Insert BLACK ANODISED • Supplied with black anodised solid aluminium insert to allow for a fixing free all aluminium installation

Finishes Available	Maximum Length
Black Anodised 60	2.750m

Product Code ATI 62 OLYMPIC GRIP • •

Supplied with a carborundum infill for use in medium traffic areas including external installations

Finishes Available	Maximum Length
Mill Aluminium (50	2.750m









Profile Olympic ATI 49.5

Aluminium carrier





Profile Olympic SS256

Formed stainless steel channel





Profile Olympic SS506

Formed stainless steel channel



Profile Olympic 256

uPVC channel





uPVC Channel Colour

Finish



Carborundum Stair Tread Inserts •

Typical Installation: To define and provide slip resistance to the edge of stair treads in exterior and wet interior environments. Tolerance allowance should always be made when rebating to allow for any variation in size. Samples available prior to rebating.

OLYMPIC ATI 49.5

Channel Finish Maximum Length 2500m

Supplied undrilled for adhesive fixing

OLYMPIC SS256

Channel Finish Maximum Length Stainless Steel 2.000m

Supplied undrilled for adhesive fixing

OLYMPIC SS506

Channel Finish Maximum Length Stainless Steel 2.000m Supplied undrilled for adhesive fixing

OLYMPIC 256

Channel Finish Maximum Length Black 2.000m Supplied undrilled for adhesive fixing





For Interior & Exterior Applications

LRV:

4.85

4.76

47.07 58.45

Olympic Grip SRV: Dry 102 TRL Wet 71 TRL

SRV: PTV Dry 92 PTV Wet 96

Olympic SS256, Olympic SS506, Olympic 256

Finishes

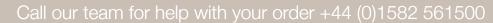
Finishes

Black

Yellow

White

Black



Step Insert Discs

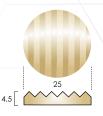


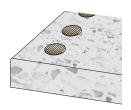
Profile installed: Olympic SS256

Solid Brass Stair Tread Insert Discs

Typical Installation: To define and provide slip resistance to the edge of stair treads.

Profile BID 25





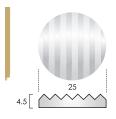
BID 25

Finishes Available	Discs/Tube
Matt Brass	25
Antique Brass (SO)	25
Antique Bronze TSO	25

Aluminium Stair Tread Insert Discs

Typical Installation: To define and provide slip resistance to the edge of stair treads.

Profile AID 25





AID 25

Finishes Available	Discs/Tube
Matt Silver	150 25



Important Note:

Samples available prior to rebating. Profile dimensions may vary. Tolerance allowance should always be made when rebating to allow for any small variation in size.

For advice please contact C.A.T. sales.

Always request a sample for approval prior to rebating for finish and size.











Carborundum Stair Tread Insert Discs ©

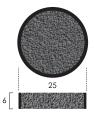
Typical Installation: To define and provide slip resistance to the edge of stair treads in exterior and wet interior environments.

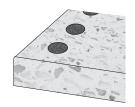
For Interior & Exterior Applications

	Carborundum		
		PTV Dry 92 PTV Wet 96	
Finishes:		LRV:	
Black		4.76	

Profile Olympic CID 25

uPVC collar

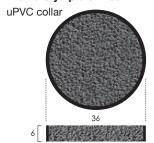


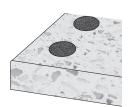


OLYMPIC CID 25

Collar Colour	Discs/Tube
Black 👀	25

Profile Olympic CID 36

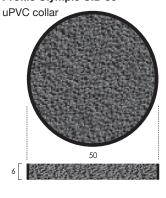


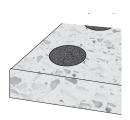


OLYMPIC CID 36

Collar Colour	Discs/Tube
Black ®	25

Profile Olympic CID 50





OLYMPIC CID 50

Collar Colour	Discs/Tube
Black ®	25

Important Note:

Samples available prior to rebating. Profile dimensions may vary.

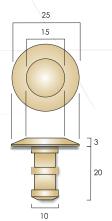
Tolerance allowance should always be made when rebating to allow for any small variation in size. For advice please contact C.A.T. sales.

Always request a sample for approval prior to rebating for finish and size.











Solid Brass Studs

Brass Grade: CZ121

DEMARCATION STUDS

Typical Installation: To provide a demarcation boundary line, e.g. outside eating areas between coffee houses and at step edges. The low profile design does not present a trip hazard and will not confuse people with vision impairment.

Larger diameter studs can be used on roadways to demarcate parking bays, etc.

Surface pattern: Plain

Supplied: Mill Brass. Also available in pre-aged Antique finish.

Tactile studs available to special order.

Finishes
Available

Matt Brass

Antique Brass

180



Installation

Demarcation studs are designed to be retro fitted once the paving has been installed. Installation is by drilling holes at the desired spacings, typically 300mm centres.

For further details, please contact the C.A.T. sales office.





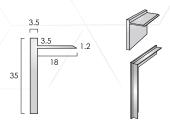


Aluminium Staircase Stringer Trims

Typical Installation: To mask the cut edge of stair nosings and floor coverings and as a trim detail for landings and areas where there is no foot traffic to the leading edge.

83° /90° 360 x 360mm

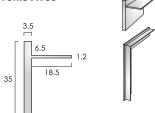
Profile AT35/3.5



AT35/3.5 Straight Lengths

Finishes Available	Maximum Length
Satin Aluminium	2.715m
Polished Aluminium (190	2.715m
AT35/3.5 Welded Angles	
Finishes Available	Dimension

Profile AT35



AT35 Straight Lengths

Polished Aluminium (50)

Finishes Available	Maximum Length
Satin Aluminium	2.715m
Polished Aluminium (190	2.715m
AT35 Welded Angles	
Finishes Available	Dimension
Finishes Available Satin Aluminium	Dimension 83° /90° 360 x 360mm





Finishes

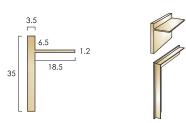




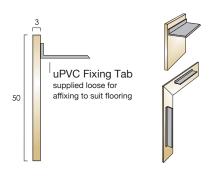


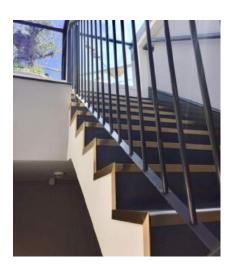


Profile BT35



Profile BT50





Finishes



Solid Brass Staircase Stringer Trims

Typical Installation: To mask the cut edge of stair nosings and floor coverings and as a trim detail for landings and areas where there is no foot traffic to the leading edge.

BT35 Straight Lengths

Finishes Available	Maximum Length
Polished Brass	2.715m
Satin Brass (SO)	2.700m
Antique Brass (SO)	2.700m
Antique Bronze (50	2.700m

BT35 Welded Angles

Finishes Available	Dimension
Polished Brass	83° /90° 360 x 360mm
Satin Brass TSO	83°/90° 360 x 360mm
Antique Brass (50	83°/90° 360 x 360mm
Antique Bronze 🚳	83° /90° 360 x 360mm

BT50 Straight Lengths

Finishes Available	Maximum Length
Polished Brass	2.715m
Satin Brass (50	2.700m
Antique Brass (50	2.700m
Antique Bronze (SO	2.700m

BT50 Welded Angles

Finishes Available	Dimension
Polished Brass	83° /90° 360 x 360mm
Satin Brass (50	83°/90° 360 x 360mm
Antique Brass (50	83°/90° 360 x 360mm
Antique Bronze 🚥	83° /90° 360 x 360mm

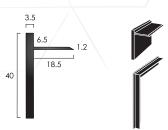




PVC Staircase Stringer Trims

Typical Installation: To mask the cut edge of stair nosings and floor coverings and as a trim detail for landings and areas where there is no foot traffic to the leading edge.

Profile **ST40** Rigid PVC



ST40 Straight Lengths

Colour Available	Maximum Length
Black	2.715m
Light Grey	2.715m
Peat ®	2.715m

ST40 Welded Angles

Colour Available	Dimensions
Black	83° /90° 360 x 360mm
Light Grey	83° /90° 360 x 360mm
Peat (SO)	83° /90° 360 x 360mm















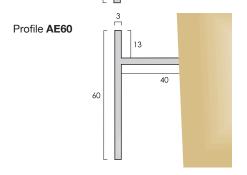


Step Edge Profiles

Typical Installation: To mask the cut edge of stair nosings and floor coverings and as a trim detail for landings and areas where there is no foot traffic to the leading edge.

AE80

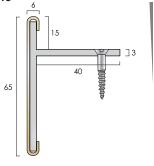
Finishes Available	Screw size	Stock Length
Satin Aluminium	8	2.715m



AE60

Finishes Available	size	Stock Length
Satin Aluminium (50	8	2.715m

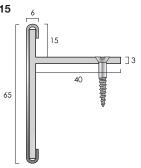
Aluminium With Brass Cover Profile **BAT 65/15**



BAT 65/15

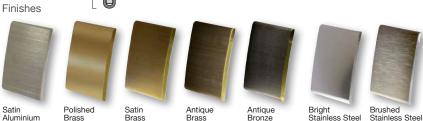
Finishes Availab	ole	size	Stock Length	
Polished Brass	TSO	8	2.000m	
Satin Brass	TSO	8	2.000m	
Antique Brass	TSO	8	2.000m	
Antique Bronze	TSO	8	2.000m	
Satin Brass Antique Brass	(SO	8	2.000m 2.000m	

Aluminium With Stainless Steel Cover Profile **SAT 65/15**



SAT 65/15

Finishes Available	Screw size	Stock Length
Bright Stainless Steel 150	8	2.000m
Brushed Stainless Steel 150	8	2.000m









Fabrication Charges

Charges shown exclude the cost of materials

Fabrication

A specialist service we provide is the curving of profiles from customer templates in hardboard or similar rigid material.

When considering a profile, check with the sales department if the profile can be curved to the shape required and provide as much information as is available to assist us in providing the best solution.

Lead Times

Lead times for curves are typically 14 working days and 28 working days for special finishes from receipt of order. For orders requiring multiple curves, please discuss delivery dates with the sales department.

Fabrication Charges

Please allow 25% for material wastage in the curving process when pricing. For quotations we are happy to provide costs upon receipt of instruction and template.

Flooring	DwaGlas	

Curving Charge

Cut Mitres

Mitre & Weld

Profile Modification

Flooring Profiles

Cut Mitres

Mitre & *Weld

*welded on base

Stair Nosing - Curving Charges

Aluminium Single Channel

Aluminium Double Channel

Brass Single Channel

Brass Double Channel

Stair Nosing - Capped Ends

Aluminium Single Channel

Aluminium Double Channel

Brass Single Channel

Brass Double Channel

Stair Nosing - Mitred & Welded Returns

Aluminium Single Channel

Aluminium Double Channel

Brass Single Channel

Brass Double Channel

Stair Nosing - Cut Mitres

All stair nosing profiles

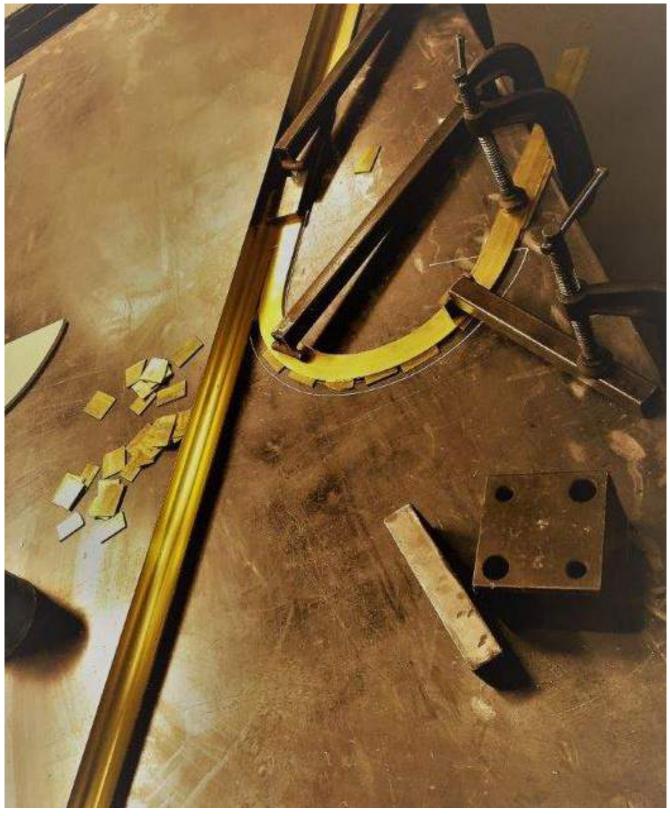
Stair Nosing - Modification

All stair nosings

Stair Rods - Curving Charges

All stair nosings

Stair Nosing Fabrication



Work In Progress - BN8 stair nosing curving

Stair Nosing Fabrication

C.A.T. provide a fabrication service for the forming and shaping of stair nosings in brass and aluminium. In addition to the curving of stair nosings we can also produce nosings with welded capped ends and mitred and welded returns. Please contact the sales office for advice on suitability and availability of profiles for curving dependent upon the shape of the step.

Lead Times

Production lead times for curves are typically 14 working days, 21 working days for nosings with special finishes. For larger orders in excess of five curves, please contact the sales office for advice and lead times.

Fabrication Charges

When pricing for curved stair nosings, an allowance for wastage of 25% must be made in the manufacturing process. For quantities, we are happy to provide costs upon receipt of instruction and template.



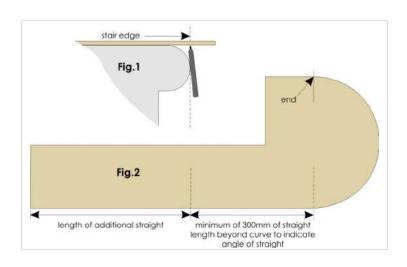
How To Take A Template

All fabrication requires customer templates on hardboard or similar rigid material. If the template has been taken using a paper material, it should then be transferred to hardboard or similar rigid material. The step edge should be free from existing floor coverings and where required made good with repairs before the template is taken. Offer template material on top of stair tread and, with a marker pen, draw around the curve on the underside of the template at the stair edge (Fig.1).

Ensure the drawn line is uniform, cut along the mark, then offer the shaped template to the step and make adjustment as required.

Information Required On Template (Fig.2)

- Nosing profile and finish
- Customer name and job reference
- Order number
- Top side of template
- Front edge of template
- Insert colour if PVC infill
- Special drilling instructions
- Allowance (if any) for new floor covering
- · Date job required



Please note; all fabricated stair nosings are supplied oversize for trimming on site.

Stair Nosing Fabrication







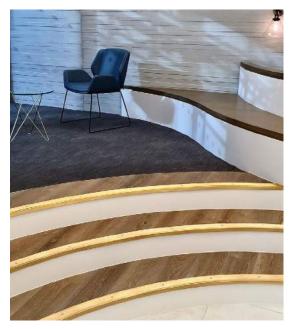
Curving

Whilst modern buildings staircase design generally does not have curved steps, historical buildings frequently have staircases with curved treads.

A staircase may have one or several curved feature steps at the ground floor or continuous shaped treads on all floors.

Shapes can vary from very gradual curves to treads with a radius at one end (a 'hockey stick'), our fabrication team regularly form all shapes and all sizes to customer templates.

Always seek advice on profile suitability from our sales team.





Stair Nosing Fabrication

Curving, Capped Ends, Mitred & Welded Returns, Cut Mitres Unwelded





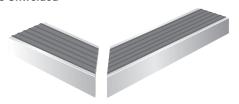


Curving



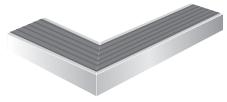
Curved stair nosing formed to template.

Cut Mitres Unwelded



Unwelded mitres for cutting in on site where welded mitres are not suitable.

Mitred & Welded Returns



Mitred and welded returns are often used on treads in historical buildings where there are treads of differing size, including theatres and public buildings.

Capped Ends



Capped ends can be produced on the end of stair nosings where there is an open string for aesthetic reasons.

Please note; all fabricated stair nosings are supplied oversize for trimming on site.

Flooring Profile Curving

The curving of flooring profiles is an area of fabrication that we pioneered in the flooring industry in the 1990's as we recognised that specification of floor areas with curved designs were becoming in vogue.

Each year our skilled fabrication team form thousands of profiles for one off residential installations and commercial

projects requiring hundreds of curves.

From our extensive range of joining and transition profiles we have a solution for all types of installations where a curved trim detail is required.

From customer templates and plan drawings (where possible) we form in aluminium and brass metals and a number of stainless steel sections.

Lead times for individual curves are typically 14 working days with additional 7 working days if special finishes are to be applied. For multiple curve orders please contact our sales office for current production lead times.

Our sales office and technical sales representatives are happy to assist customers with most suitable product selection having considered effect required, installation environment and manufacturing possibilities.



Working to templates.





Profile installed against template.

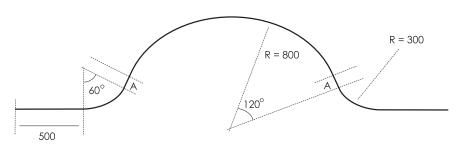


Bespoke rug installed to reveal the finished article.

Submitting Plans & Drawings

Where it is impractical to supply a template of the required curve, a copy of the project drawing should be submitted. This must indicate radius, overall length (arc and any adjoining straight) and all other information necessary to affect an accurate supply. It is the responsibility of the customer to scale from architect's drawings.

Example Of A Plan

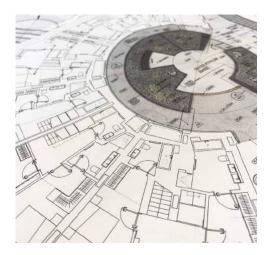


A = Straight Sections

The length of this straight varies dependent upon the radius dimensions. An allowance should always be made when ordering formed profiles, particularly with this type of curve.

Plan drawings must include all relevant information such as whether the curve is to be concave or convex, the overall length of the arc and of any straight sections. It should also include: customer name, project reference, product code and product finish. If different flooring materials are being used please advise the thickness and if applicable the compressed thickness, also indicate on the drawing the location in relation to where the profile will be installed. In the event of a joint being required, indicate the preferred location.

Where a concave curve is to adjoin a convex curve, they must be separated by a short straight section.





Whatever the fabrication or modification, please check with the C.A.T. sales department or technical representative to determine that the chosen profile is suitable for the purpose.



AC38 Satin, formed to a radius

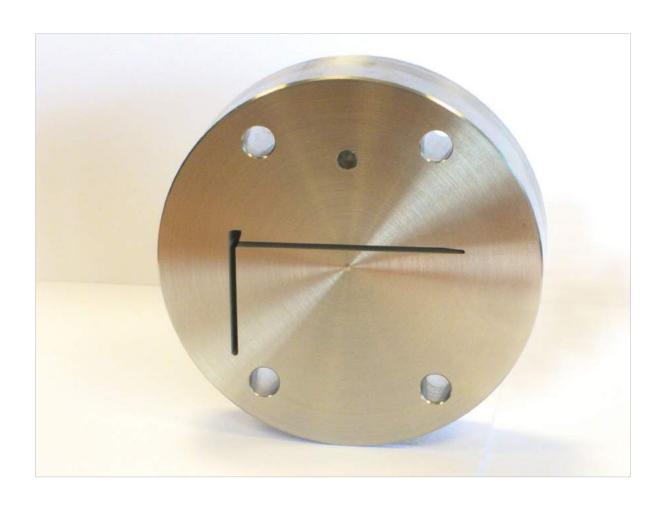
Bespoke Profile Extrusions

At C.A.T. we work closely with specifiers and flooring contractors to provide profiles specifically for their project floor transition needs.

This close association has resulted in C.A.T. producing and stocking a truly comprehensive range of floor edgings and trims with new products being designed continually. We are happy to initially work from a sketch of the desired section and give advice on manufacturing processes and lead times in brass, aluminium, stainless steel and PVC.

Following discussions, final drawings can be produced for client approval and from information supplied provide costings and production lead times. It should be noted that the production and viability of bespoke sections is largely dependent upon anticipated volumes. C.A.T. are always happy to assist customers in producing profiles in the most cost effective way.





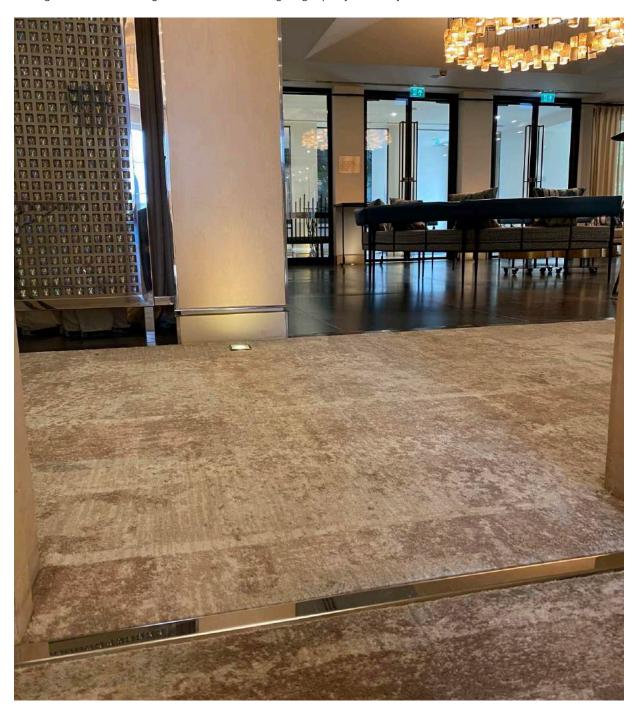
Case Study - Custom Bright Stainless Steel Threshold

Project: Luxury hotel and spa, Hertfordshire.

C.A.T. profile specified: Kliks special width profile with a bright stainless steel top.

Application: Threshold detail.

Inside the grand entrance lobby of this Hertfordshire Country Hotel & Spa, you will see our bespoke bright stainless steel cover detail. This flooring trim was fabricated with the larger cover to give an overall wider visual detail. This was achieved using our KliksTM Twin Top profile with a custom bright stainless steel cover adhered to the top. This bright stainless steel provided a hardwearing finish in an area of high traffic whilst maintaining a high-quality finish for years to come.



Installed by Trade Carpet Company - James Brunsden

R & D Department & 3D Printing

The 3D printing process exists for the purposes of making three-dimensional solid objects from digital files. It is often referred to as 'additive manufacturing' because the object is created by laying down successive layers of material until the required three-dimentional shape is created.

The ability to rapidly prototype a design lends itself very well to the 'bottom-up' approach to solution creation. The designer can trial and error a design quickly in the real world to decide upon its efficacy before either making more tweaks or committing to the final form with confidence.



Prototyping at C.A.T.

Rapid prototyping allows C.A.T. to design and test new ideas for our clients and create tangible samples for large scale projects.



3D Printing Design Facility

3D Printing Benefits:

- Scale prototypes helping customers visualise the final product.
- Quick and affordable concept development.
- Customisation freedom allowing the client to develop their design to project requirement.

Required Information

C.A.T. are able to produce finished models from a sketch with a few key dimensions, a 2D CAD file of concept, or a 3D Model of the design. Common file types accepted are DWG, DXF, STL, STEP, IGES, OBJ.

Lead Times & Costs

Lead times will always depend upon size and complexity. C.A.T. will always endeavour to supply our 3D printed samples within 7 days of a request. To get a quote, please send a file or drawing to us and how many samples you need printing.

Product Development

At C.A.T. our team are continually developing new concepts and adding innovative products to our range. New flooring products and evolving customer requirements give us an exciting opportunity to bring new ideas to the market and maintain our objective to produce the finest quality flooring profiles and accessories.



Printing 3D sample



Finished 3d print



Complete sample with infill



Stair Nosing Installation Guides

Product Guide	Page
Stair nosings with PVC infill - for retro fit	352
Aluminium stair nosings with ATI49.5 aluminium insert plate - for hidden fixings	353
FPA Stair tread insert plates	354
Aluminium stair nosings with aluminium concealing trim - for hidden fixings	355
ANE Nap edge profile with stair nosings - for retro fit fixing	356
Brass stair nosings with BTI49.5 brass insert plate - for hidden fixings	357
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Stair nosings with ribbed & castellated treads	360
PVC Stair nosings	361

Product Range

ADHESIVE FIX ONLY OF C.A.T. STAIR NOSINGS

General:



C.A.T. are pleased to recommend adhesive fix only on stair nosing installations where F. Ball & Co. Ltd's Stycco Flex Rapid Curing Flexible Adhesive is used.

The benefits of using adhesive only are a speedier installation time and reduced noise during the installation period, ideal for situations where buildings are continually in use or for night time installations.

F. Ball & Co. Ltd have tested Stycco Flex with our aluminium and brass stair nosings and include our products in their Recommended Adhesive Guide.

Stycco Flex adhesive is engineered to secure our extrusions and stair nosings for the life of the installation, subject to the terms and conditions listed below.

Terms & Conditions:

- 1. The installation must be carried out following the adhesive manufacturer's instructions meticulously.
- 2. The subfloor to which the stair nosing(s) are to be affixed must be sound, strong and level. The back of the stair nosing must be clean.
- 3. The type of stair nosing installed must be of the correct specification for the type of application. For guidance, please contact our sales office.
- 4. The installation must be maintained in accordance with our maintenance guide for the stair nosings.
- 5. The installation must not be subject to unreasonable force, contamination, abuse or vandalism.
- For heavily trafficked stairs we still advise the use of mechanical fixings as well as adhesive. See our range of concealed fixing stair nosings for attractive methods of mechanical fixing.
- 7. Before any claim will be examined, the contractor must supply us with a copy of the invoice for the stair nosings, a copy of the invoice for the adhesive and a copy of the works instructions given by the contractor to the installing fitter.
- 8. C.A.T. will not accept any claim for bond failure of adhesive fix stair nosings unless all of the above is observed and followed.
- 9. C.A.T. will not accept any claim for consequential loss.

Access to the stairs should only be permitted when the adhesive has had time to fully cure.

Screws



Finishes Available	Size	Box QTY
Zinc Plated	6 x 1.1/4"	200
Zinc Plated	8 x 1.1/4"	200
Brass	6 x 1.1/4"	200
Brass	8 x 1.1/4"	200
Stainless Steel	6 x 1.1/4"	200
Stainless Steel	8 x 1.1/4"	200
Aluminium Anodised	8 x 1.1/4"	200
		50
Chrome	6 x 1.1/4"	200
		50
Chrome	6 x 1.1/2"	200
		50
Chrome	8 x 1.1/4"	200
		50
Antique Brass/Antique Bronze	6 x 1.1/4"	200
		50
Antique Brass/Antique Bronze	8 x 1.1/4"	200
		50



Adhesive

Туре	Cartridge Size
Stycco Flex Rapid Curing	290ml



Catalogue Reference: STAIR NOSINGS WITH PVC INFILL FOR RETRO FIT

Product Description:

Extruded Brass, extruded Aluminium and formed Stainless Steel profiles supplied with Castellated PVC slip resistant infill for on site retro-fit, concealed fixing.

Profiles supplied cut to customer sizes or in stock lengths for cutting on site, pre-drilled/countersunk for size 8 screws and with double-sided adhesive tape pre-applied into the channel.

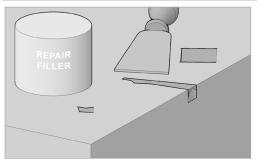
PVC infill supplied oversized for trimming on site.

General:

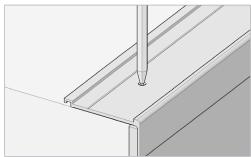
It is recommended that stair nosings are installed using *adhesive and screws to ensure against 'rattle' and to achieve the most secure fixing.

PVC Infill should be fitted at room temperature, not cold environments, to avoid the possibility of contraction. If dust, moisture or other contaminants are allowed to come into contact with the exposed adhesive tape, the performance will be seriously affected and may lead to product failure

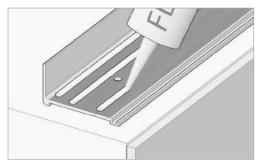
Installation:



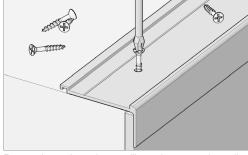
The steps to which the stair nosings are to be affixed must be in good, sound order with any remedial works being completed before commencing the installation.



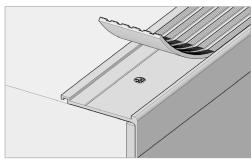
Fit the riser covering (where applicable) before placing the stair nosing profile onto the step to mark off the position of the holes. Drill according to the substrate: pilot holes in timber, holes for plastic plugs in solid surfaces.



Ensure that the surface of the step is dust and grease free and apply three beads of adhesive to the underside of the stair nosing profile.



Return the stair nosing profile to the step edge, align with the drilled holes and secure with screws.



Remove the protective paper to expose the double -sided adhesive tape and starting at one end firmly press the infill into the channel of the profile working along the length. DO NOT STRETCH THE INFILL.



To ensure that the infill is completely bonded, run along the length of the installed piece with a hand roller applying a little pressure to expel any air bubbles. Trim off the excess infill to complete to installation.



Access to the stairs should only be permitted when the adhesive has had time to fully cure.

STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside. *subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Product Range

Product

Description:

General:

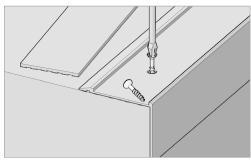
Installation:

ALUMINIUM STAIR NOSINGS WITH ATI 49.5 ALUMINIUM INSERT PLATE FOR HIDDEN FIXINGS

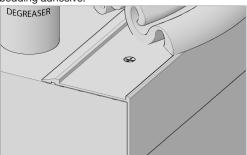
Aluminium stair nosing with channel for screw fixings, supplied with separate ATI 49.5 Insert Plate to provide for hidden fixing. ATI 49.5 Insert Plate supplied with self-adhesive tape pre-applied to underside.

It is recommended that stair nosings are glued and screwed to steps to prevent rattle, provide the most secure fixing and ensure product performance.

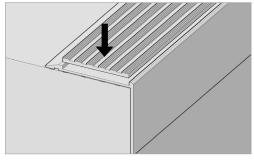
Ensure that the steps are level and in good repair. Any remedial work should be completed in advance of fixing the stair nosings and where this requires wet treatments, these must be allowed to fully cure before commencing the installation.



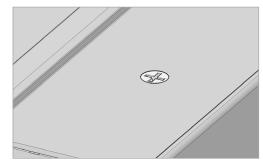
The ATI 49.5 Aluminium Insert Plate is supplied loose-laid in the channel of the stair nosing profile. Carefully remove it and set it aside on a flat surface, taking care not to bend or otherwise distort it. Affix the stair nosing profile using size 8 screws and bedding adhesive.



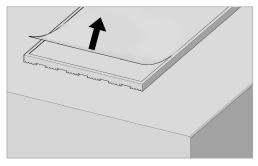
Thoroughly degrease the channel of the now fixed profile and allow all moisture and vapours to fully dissipate.



Position the ATI 49.5 Insert Plate over the channel and press into place.



It is vital that all screw heads are down flush or below the surface of the channel. Any that remain raised will compromise the fit and bond of the concealing strip possibly resulting in product failure at a later date.



Handling carefully so as not to bend or otherwise distort the ATI49.5 Insert Plate, remove the protective backing paper from the adhesive tape.



Finish with a seam roller to ensure complete contact along the entire length of the now joined pieces.



Access to the stairs should only be permitted when the adhesive has had time to fully cure.



C.A.T. can now *recommend the use of STYCCO FLEX to fix any of its extensive range of stair nosings, stair edgings and stair insert products. STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside.

*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Catalogue References:

FPA STAIR TREAD INSERT PLATES

Product Description:

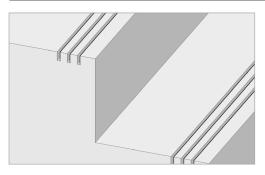
FPA aluminium stair tread insert plates provide definition and foot traction where a stair nosing is not preferred. Can also be used as a floor inlay feature (see separate guide)
Suitable for use in timber, stone, ceramics, concrete and all post-affixed flooring materials.
Available in Mill, Satin and Polished Finishes.

General:

FPA aluminium stair tread insert plates are designed and supplied for *adhesive fixing only. They can also be used externally when a two-part epoxy resin is the preferred choice for fixing.

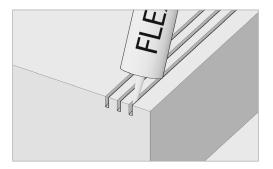
It is recommended that a sample of the chosen profile be requested for approval prior to routing the rebate so as to ensure that the rebate is created to dimensions that will accommodate both the profile and the fixing adhesive whilst leaving the top edge of the profile approximately 2mm proud of the tread surface to provide for foot traction.

Installation:

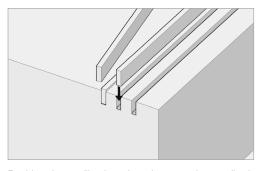


Rebate the tread as required to accommodate the width of the chosen profile and to a depth sufficient to allow for the adhesive and for the profile to remain approximately 2mm proud of the tread surface in the finished installation.

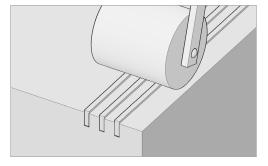
Ensure that the rebate is dust and grease free before applying the adhesive.



Apply a bead of adhesive to the centre of each of the rebates. The amount of adhesive should be sufficient to spread across the base and part way up the walls of the profile but not ooze above the top surface when pressed into position.



Position the profiles into the rebates and press firmly down onto the adhesive.



Finish with a hand roller to ensure an even spread of the adhesive. In the finished installation, all profiles should be level one to another and approximately 2mm proud of the tread surface.

Access to the stairs should only be permitted when the adhesive has had time to fully cure.



C.A.T. can now *recommend the use of STYCCO FLEX to fix any of its extensive range of stair nosings, stair edgings and stair insert products. STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside.

*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Product Range

Product

Description:

General:

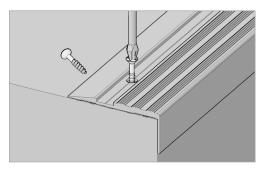
Installation:

ALUMINIUM STAIR NOSINGS WITH ALUMINIUM CONCEALING TRIM FOR HIDDEN FIXINGS

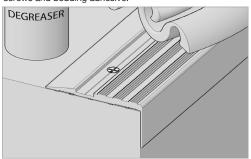
Aluminium stair nosing with channel for screw fixings, supplied with separate aluminium concealing trim to provide for hidden fixing. Concealing trim supplied with self-adhesive tape pre-applied to underside.

It is recommended that stair nosings are glued and screwed to steps to prevent rattle, provide the most secure fixing and ensure product performance.

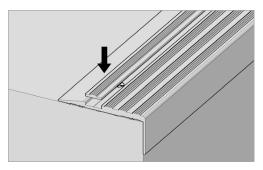
Ensure that the steps are level and in good repair. Any remedial work should be completed in advance of fixing the stair nosings and where this requires wet treatments, these must be allowed to fully cure before commencing the installation.



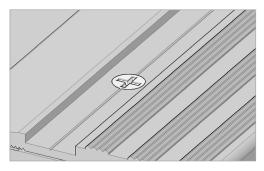
The aluminium concealing strip is supplied loose-laid in the channel of the stair nosing profile. Carefully remove it and set it aside on a flat surface, taking care not to bend or otherwise distort it. Affix the stair nosing profile using size 8 screws and bedding adhesive.



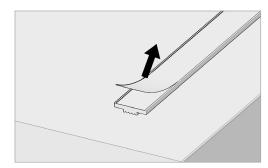
Thoroughly degrease the channel of the now fixed profile and allow all moisture and vapours to fully dissipate.



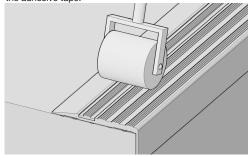
Position the concealing strip over the channel and press into place without bending or distorting it.



It is vital that all screw heads are down flush or below the surface of the channel. Any that remain raised will compromise the fit and bond of the concealing strip possibly resulting in product failure at a later date.



Handling carefully so as not to bend or otherwise distort the concealing strip, remove the protective backing paper from the adhesive tape.



Finish with a seam roller to ensure complete contact along the entire length of the now joined pieces.



Access to the stairs should only be permitted when the adhesive has had time to fully cure.

C.A.T. can now *recommend the use of STYCCO FLEX to fix any of its extensive range of stair nosings, stair edgings and stair insert products. STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside.

*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Catalogue Reference:

ANE NAP EDGE PROFILE WITH STAIR NOSINGS USING RETRO-FIT FIXINGS

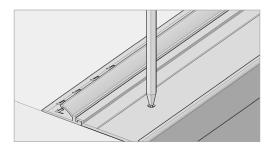
Product Description:

ANE is an aluminium profile used to trap and protect the nap of the carpet. Designed to interlock with C.A.T. 5mm gauge aluminium stair nosings with interlock feature at the back edge. Supplied pre-punched with carpet gripper and cut to customer sizes or in stock lengths for cutting on site.

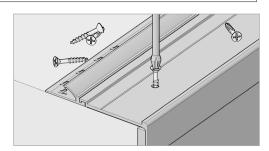
General:

It is recommended that nap edges are installed using *adhesive and screws to achieve the most secure fixing.

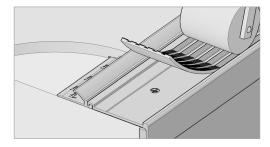
Installation:



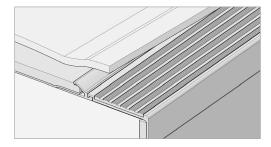
The steps to which the profiles are to be affixed must be in good, sound order with any remedial works being completed before commencing the installation.



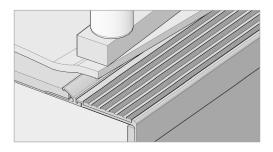
Ensure that the surface of the step is dust and grease free, apply two or three beads of adhesive to the underside of the stair nosing profile and two beads of adhesive to the underside of the ANE profile. Re-position both profiles over the pre-drilled holes and secure with screws.



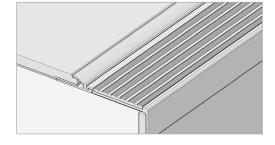
Ensure that the surface of the step is dust and grease free, apply three beads of adhesive to the underside of the stair nosing profile and two beads of adhesive to the underside of the ANE profile. Re-position both profiles over the pre-drilled holes having interlocked the features between the two and secure with screws.



Remove the protective paper from the adhesive tape in the nosing channel, position the PVC infill strip and without stretching it, press it firmly into place before using a seam roller to expel any air bubbles. Trim and fit the tread carpet into the nap edge of the ANE profile.



Place a carpet remnant over the nap edge feature to protect it from being scratched.



Using a block of wood and a rubber mallet, tap the nap edge down to trap the carpet. Work along the piece with even blows until the required grip has been achieved and the nap edge runs level from end to end.



Access to the stairs should only be permitted when the adhesive has had time to fully cure.

C.A.T. can now *recommend the use of STYCCO FLEX to fix any of its extensive range of stair nosings, stair edgings and stair insert products. STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside.

*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Product Range

Product Description:

BRASS STAIR NOSINGS WITH BTI 49.5 BRASS TREAD INSERT PLATE FOR HIDDEN FIXINGS

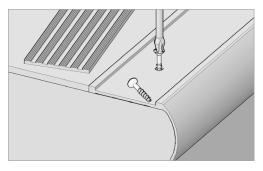
Brass stair nosing with channel for screw fixings, supplied with separate BTI 49.5 Tread Insert Plate to provide for hidden fixing. BTI 49.5 Tread Insert Plate supplied with self-adhesive tape pre-applied to underside.

General:

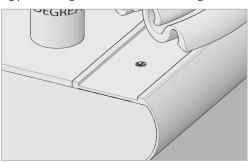
It is recommended that stair nosings are glued <u>and</u> screwed to steps to prevent rattle, provide the most secure fixing and ensure product performance.

Ensure that the steps are level and in good repair. Any remedial work should be completed in advance of fixing the stair nosings and where this requires wet treatments, these must be allowed to fully cure before commencing the installation.

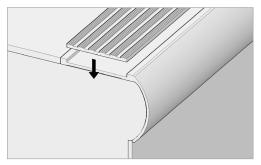
Installation:



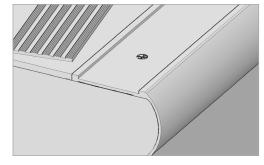
The BTI 49.5 Tread Insert Plate is supplied loose-laid in the channel of the stair nosing profile. Carefully remove it and set it aside on a flat surface, taking care not to bend or otherwise distort it. Affix the stair nosing profile using size 8 screws and bedding adhesive.



Thoroughly degrease the channel of the now fixed stair nosing profile and allow all moisture and vapours to fully dissipate.

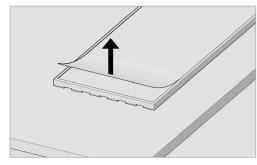


Position the BTI 49.5 Insert Plate over the channel and press into place.

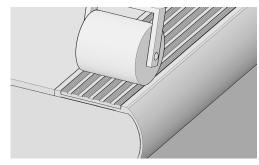


It is vital that all screw heads are down flush or below the surface of the channel.

Any that remain raised will compromise the fit and bond of the BTI 49.5 Tread Insert Plate, possibly resulting in product failure at a later date.



Handling carefully so as not to bend or otherwise distort the BTI 49.5 Tread Insert Plate, remove the protective backing paper from the adhesive tape.



Finish with a seam roller to ensure complete contact along the entire length of the now joined pieces.



Access to the stairs should only be permitted when the adhesive has had time to fully cure.

THE FIET

C.A.T. can now *recommend the use of STYCCO FLEX to fix any of its extensive range of stair nosings, stair edgings and stair insert products. STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside.

*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Catalogue Reference:

Product Description:

escription:

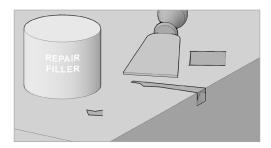
General:

Installation:

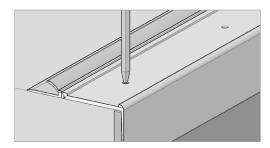
BNE NAP EDGE PROFILE WITH STAIR NOSINGS USING RETRO-FIT FIXINGS

BNE is a brass profile used to trap and protect the nap of the carpet. Designed to abut to C.A.T. 4.5mm and 5mm gauge brass stair nosings or stand-alone for use where 5mm resilient flooring adjoins carpet. Supplied pre-punched with carpet gripper and cut to customer sizes or in stock lengths for cutting on site.

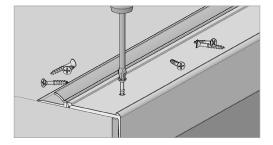
It is recommended that nap edges are installed using *adhesive and screws to achieve the most secure fixing.



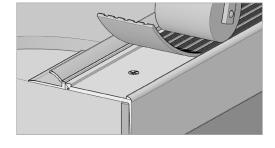
The steps to which the profiles are to be affixed must be in good, sound order with any remedial works being completed before commencing the installation.



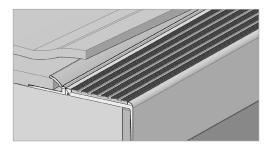
Fit the riser covering (where applicable) before placing the stair nosing profile and the BNE profile onto the step to mark off the position of the holes. Drill according to the substrate: pilot holes in timber, holes for plastic plugs in solid surfaces.



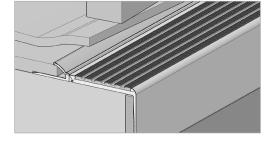
Ensure that the surface of the step is dust and grease free, apply three beads of adhesive to the underside of the stair nosing profile and two beads of adhesive to the underside of the BNE profile. Re-position both profiles over the pre-drilled holes and secure with screws.



Remove the protective paper from the adhesive tape in the nosing channel, position the PVC infill strip and without stretching it, press it firmly into place before using a seam roller to expel any air bubbles. Trim and fit the tread carpet into the nap edge of the BNE profile.



Place a carpet remnant over the nap edge feature to protect it from being scratched.



Using a block of wood and a rubber mallet, tap the nap edge down to trap the carpet. Work along the piece with even blows until the required grip has been achieved and the nap edge runs level from end to end.



Access to the stairs should only be permitted when the adhesive has had time to fully cure.

C.A.T. can now *recommend the use of STYCCO FLEX to fix any of its extensive range of stair nosings, stair edgings and stair insert products. STYCCO FLEX is a rapid curing flexible adhesive with excellent gap filling properties that can be used outside as well as inside.

*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Catalogue Reference:

BNFE30 RAMP EDGE PROFILE WITH STAIR NOSINGS USING RETRO-FIT FIXINGS

Product Description:

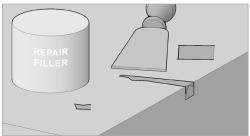
BNFE30 is a ramp profile used for installation behind brass stair nosings for a retro fit on stone and timber stairs and stairs fitted with LVT and other hard flooring. Supplied undrilled for adhesive fixing or with Stick-Fix tape pre-applied.

Available in stock lengths for cutting on site or cut sizes.

General:

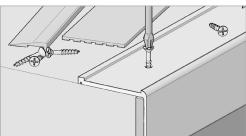
BNFE30 can also be used as a feather edge to butt to 5mm flooring.

Installation:

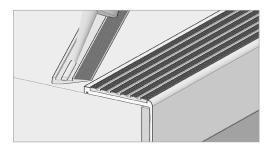


The steps to which the profiles are to be affixed must be in good, sound order with any remedial works being completed before commencing the installation.



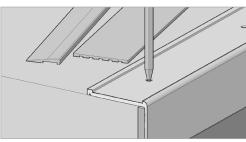


Ensure that the surface of the step is dust and grease-free, apply three beads of adhesive to the underside of the stair nosing profile before re-positioning over the pre-drilled holes and securing with screws.

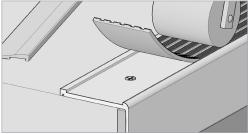


If fixing the BNFE30 with adhesive, apply this to the underside of the profile.

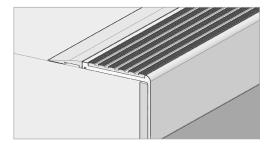
If fixing with Stick-Fix, remove the protective paper.



Place the stair nosing profile onto the step to mark off the position of the holes. Drill according to the substrate: pilot holes in timber, holes for plastic plugs in solid surfaces.



Remove the protective paper from the adhesive tape on the PVC infill strip and without stretching it, press it firmly into place before using a seam roller to expel any air bubbles.



Position the BNFE30 behind the installed stair nosing and press firmly into position.



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*subject to following the instructions given by F. Ball and Co Ltd in their STYCCO FLEX product technical data sheet, safety data sheet and installation guidelines, available in full from: www.f-ball.com

Product Range

STAIR NOSINGS WITH RIBBED & CASTELLATED TREADS & RAMPED BACK

Product Description:

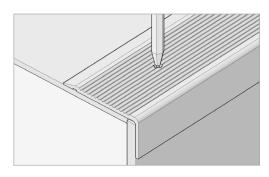
Extruded brass profiles with ribbed treads and extruded aluminium profiles with castellated or ribbed treads. Profiles supplied cut to customer sizes or in stock lengths for cutting on site, pre-drilled/countersunk for size 6 or 8 screws.

The screw heads remain visible in the finished installation.

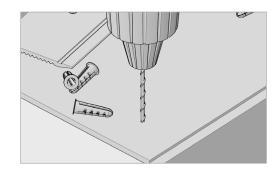
General:

It is recommended that stair nosings are installed using *adhesive and screws to ensure against 'rattle' and to achieve the most secure fixing.

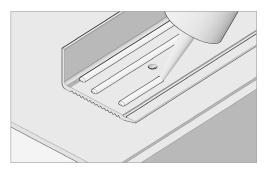
Installation:



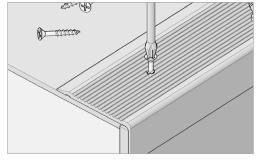
The steps to which the stair nosings are to be affixed must be in good, sound order with any remedial works being completed before commencing the installation.



When installing a ramp-back profile over a resilient floor covering, fit the covering before placing the stair nosing profile onto the step to mark off the position of the holes. Drill according to the substrate: pilot holes in timber, holes for plastic plugs in solid surfaces.



Ensure that the surface of the step is dust and grease free and apply three beads of adhesive to the underside of the stair nosing profile.



Return the stair nosing profile to the step edge, align with the drilled holes and secure with screws.



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Product Range

PVC STAIR NOSINGS WITH CASTELLATED TREADS - Square Back

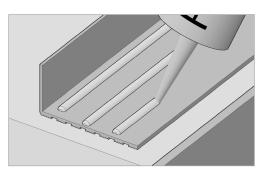
Product Description:

Stick down flexible profiles suitable for light commercial and residential applications.

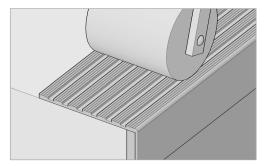
General:

PVC stair nosings should be fitted at room temperature, not cold environments, to avoid the possibility of contraction. The steps to which the stair nosings are to be affixed must be in good, sound order with any remedial works being completed before commencing the installation.

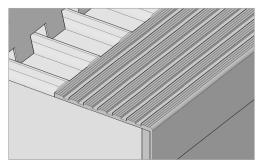
Installation:



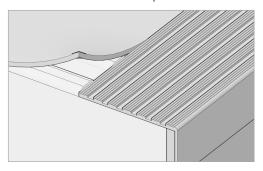
With the riser covering in place, apply 3 beads of *adhesive to the underside of the stair nosing before placing in position at the edge of the step.



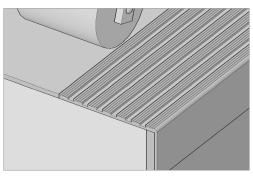
Press the stair nosing into place applying firstly hand pressure to ensure its correct position and secondly a hand roller to ensure an even spread of adhesive.



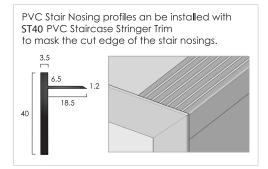
With the stair nosing secured, apply and spread the adhesive required to bond the floor covering. Avoid any overspill of adhesive onto the stair nosing.



Position the cut edge of the flooring material square to the back edge of the stair nosing applying even hand pressure to ensure accurate and even alignment.



Finish with a hand roller along the edge of the flooring material as it abuts to the stair nosing for an even, flush seam.





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Product Weights

Stair Nosing & Edgings Product Weights

Weights are shown as Kgs/Mtr of standard profile.

Aluminium Stair Edge Profiles		Aluminium Stair I	Aluminium Stair Nosings With Infills				
Product	Kgs/Mtr	Product	Profile Only Kgs/Mtr	With PVC Infill Kgs/Mtr	With ATI Kgs/Mtr	With Olympic Grip Infill Kgs/Mtr	
AN20/3	0.414	AN14	0.414	0.604	0.701	0.496	
AN21/3	0.412	AN15	0.412	0.602	0.699	0.504	
AN20R/3	0.412	AN15R	0.412	0.602	0.699	0.504	
AN20/5.5	0.601	AN15/55	0.601	0.791	0.888	0.693	
AN21/5.5	0.601	AN15/55R	0.601	0.791	0.888	0.693	
AN20R/5.5	0.643	AN15/55/13	0.643	0.833	0.930	0.735	
		AN15/55/13R	0.643	0.833	0.930	0.735	
		AN51	0.584	0.774	0.871	0.676	
		AN51/55	0.704	0.894	0.991	0.796	
Aluminium Stair No		AN51/55R	0.704	0.894	0.991	0.796	
With Ribbed/Castel	lated Treads	AN52	0.777	1.037	1.209	0.913	
Product	Kgs/Mtr	AN52R	0.777	1.037	1.209	0.913	
AN1 SLR	0.606	AN59 SL	0.390	0.580	0.675	0.489	
AN1 SLR-R	0.606	AN59R SL	0.390	0.580	0.675	0.489	
AN4	0.460	AN59/55SL	0.595	0.785	0.882	0.686	
AN6	0.646	AN59/55RSL	0.595	0.785	0.882	0.686	
AN6R	0.646	AN61	0.585	0.775	0.872	0.678	
		AN65/55 CF	0.981	1.031			
		AN65/55R CF	0.981	1.031			
		AN65/30 CF	0.846	0.896			
		AN65/30R CF	0.846	0.896			
		AN69	0.823	1.013	1.110	0.915	
		AN70/55 CF	0.835	0.885			
		AN70/55R CF	0.835	0.885			
		AN70/30 CF	0.734	0.784			
Aluminium Chequer	Plate	AN70/30R CF	0.734	0.784			
Stair Nosings		AN81	0.706	0.896	0.993	0.729	
Product	Kgs/Mtr	AN82	0.909	1.169	1.341	1.045	
ANCP55/55	0.623	ANEXT	0.433	0.623	0.720	0.525	
ANCP60/30	0.510	ANT60/55/12.5	1.088	1.278	1.364	1.180	
ANCP25/25	0.283						

Olympic Aluminium Stair Nosings With Carborundum Infill

With Carboranaanin		
Product	Profile Only Kgs/Mtr	with Carborundum Infill Kgs/Mtr
Olympic 35	0.280	n/a
Olympic 70	0.628	0.898
Olympic 78	0.802	1.324
Olympic 150	1.378	2.058
Olympic 551	0.965	1.585
Olympic 552	0.936	1.585
Olympic 761	0.949	1.489
Olympic 761R	0.949	1.489
Olympic AN15/55	0.601	1.024
Olympic AN15/55R	0.601	1.024
Olympic AN51	0.584	1.007
Olympic AN52	0.777	1.419
Olympic AN52R	0.777	1.419
Olympic AN61	0.584	1.007
Olympic AN69	0.823	1.246
Olympic AN81	0.706	1.129
Olympic ANEXT	0.433	0.856
Olympic ANRE25	0.219	n/a

Aluminium Stair Nosings With Stainless Steel Covers & Infills

Product	Profile Only Kgs/Mtr	With PVC Infill Kgs/Mtr	With Olympic Grip Infill Kgs/Mtr
SN5	1.136	1.326	1.228
SN7	1.482	1.672	1.574

Aluminium Nap Lock & Ramp Detail Profiles

Product	Kgs/Mtr
ANE Nap Detail	0.249
ANRE25 Ramp Detail	0.219

Stainless Steel Stair Edge Nosings

Product	Kgs/Mt
TE30/S	0.684
TEN30/S	0.737

Stair Nosing & Edgings Product Weights

Weights are shown as Kgs/Mtr of standard profile.

Brass Stair Edge Profiles

Product	Kgs/Mtr
BN20	1.040
BN20R	1.040
BN20/15	0.850
BN21	0.990

Brass Stair Nosings With Ribbed Treads

Product	Kgs/Mtr
BN1	2.917
BN1 SLR	1.858
BN1 SLR-R	1.858
BN1 SLR15	1.596
BN1 SLR15R	1.596
BN2	2.460
BN2 SLR	1.896
BN4	2.219
BN7	2.469
BN9	1.063
BN9R	1.063
BN11	2.090
BN67	3.458
BN67R	3.458
BN90	3.280
BNFE30	0.580

Brass Nap Lock Detail Profile

Product	Kgs/Mtr
BNE Nap Detail	0.726
PVC Stair Nosings With Castellated Treads	
Product	Kgs/Mtr
FPN60	0.256
FPN60R	0.256
FPN60 SLR	0.248
FPN60 SLR-R	0.248
FPN60/55 SLR	0.399

PVC Stair Edge Profiles

Product	Kgs/Mtr
PN20/3	0.145
PN21/3	0.145

Staircase Stringer Trims & Stair Edge Profiles

Product	Kgs/Mtr	Kgs/Welded Angle
AE60	0.795	n/a
AE80	0.975	n/a
AT35	0.392	0.282
AT35/3.5	0.392	0.282
BAT65/15	1.154	n/a
BT35	1.210	0.871
BT50	1.230	0.886
SAT65/15	1.105	n/a
ST40	0.705	0.508

Brass Stair Nosings With Infills

Product	Profile Only Kgs/Mtr	With PVC Infill Kgs/Mtr	With BTI Kgs/Mtr	With Olympic Grip Infill Kgs/Mtr
BN5	2.078	2.268	2.878	2.170
BN6	2.078	2.268	2.878	2.170
BN8	2.410	2.600	3.210	2.502
BN14	1.231	1.421	2.031	1.323
BN15	1.201	1.391	2.001	1.293
BN15R	1.201	1.391	2.001	1.293
BN18	1.240	1.410	n/a	n/a
BN52	3.966	4.256	n/a	4.102
BN55	2.866	3.056	3.666	2.958
BN55R	2.866	3.056	3.666	2.958
BN59/SL	1.104	1.294	1.904	1.196
BN59R/SL	1.104	1.294	1.904	1.196
BN69	2.431	2.621	3.231	2.523
BN71 SLR	1.773	1.963	2.573	1.865
BN71 SLR-R	1.773	1.963	2.573	1.865
BN71/55 SLR	1.795	1.985	2.595	1.887
BN71/55 SLR-R	1.795	1.985	2.595	1.887

Stair Treads Inserts & Insert Discs

Product		Kgs/Mtr	Product	Kgs/Mt
AID 25	each	0.007	FPA 10 x 3	0.081
ATI 37.25		0.216	FPA 10 x 6	0.162
ATI 49.5		0.287	FPA 12 x 3	0.097
ATI 62 / PVC Infill		0.570	FPB 6 x 3	0.152
ATI 62 / ATI 49.5		0.656	FPB 10 x 3	0.254
ATI 62 / Olympic Grip		0.453	FPB 10 x 6	0.508
BID 25	each	0.025	FPB 12 x 3	0.305
BTI 25		0.792	FPB 16 x 3	0.420
BTI 49.5		0.800	FPB 19 x 3	0.550
BTI 52		1.648	FPSS 10 x 3	0.339
BTI 60 / PVC Infill		1.750	FPSS 12 x 5	0.678
BTI 60/ BTI 49.5		2.358	PIP 10	0.084
BTI 60 / Olympic Grip		1.650	PIP 12	0.088
Olympic 256		0.320	PVC TI 50	0.451
Olympic ATI 49.5		0.455		
Olympic SS256		0.772		
Olympic SS506		1.394		
Olympic CID 25	each	0.010		
Olympic CID 36	each	0.025		
Olympic CID 50	each	0.035		

Weights are shown as Kgs/Mtr of standard profile.

Where a profile is typically installed in combination with another, e.g. Kliks Tops with Kliks Bases, the weight of each component profile is listed separately.

Feline Profiles			Brass Cover Plate	es	Aluminium Transition	on Plates
Product	Kgs/Mtr		Product	Kgs/Mtr	Product	Kgs/Mtr
Feline 1	0.854		B155	1.326	T78i / PVC	0.622
Feline 2	0.836		B155 SF	1.328	T78i / ATI49.5	0.708
Feline A/9/2	0.366		BC28 SF	0.239	T80i / PVC	0.670
Feline A/10	0.266		BC38	0.785	T80i / ATI49.5	0.756
Feline A/12Z	0.251		BC38 SF	0.787		
Feline A/13	0.255		BC55	1.326	Stainless Steel Cov	er Plates
Feline A/15	0.311		BC55 SF	1.328	Product	Kgs/Mtr
Feline A25/15	0.242		BEP1	1.271	S155	0.871
Feline AT25	0.132		BEP2	1.694	SC28 SF	0.268
Feline AT35	0.170		22. 2		SC30	0.285
Feline T14	0.328				SC30 SF	0.287
Feline T25	0.443				SC38	0.361
1 01110 120	0.440				SC38 SF	0.363
			Brass Wide Cove	er Plates	SC50	0.475
			Product	Kgs/Mtr	SC50 SF	0.477
FAB Profiles			BC80	1.355	SC55	0.871
Product		Kgs/Mtr	BC80P	1.538	SC60	0.950
FAB TT/TL - Brass To	on	0.854	BC100	1.694	SC60 SF	0.952
FAB TT/TL - S/Steel		0.836	BC100P	1.927	SSEP1	1.188
FAB TT/SL - Brass T		0.964	DO 1001	1.021	SSEP2	1.584
FAB TT/SL - S/Steel		1.420	Al	Distant		
FAB A/12Z - Brass T			Aluminium Cover			
		0.366	Product	Kgs/Mtr		
FAB A/12Z - S/Steel		0.266	A155	0.364	Stainless Steel Wid	le Cover Plates
FAB T28 - Brass Top		0.251	A155 SF	0.366	Product	Kgs/Mtr
FAB T28 - S/Steel To		0.255	AC38	0.234	SC80	1.267
FAB WIDE TT/SL - B		0.311	AC38 SF	0.236	SC80P	1.450
FAB WIDE TT/SL - S	/Steel Top	0.242	AC55	0.365	SC100	1.584
			AC55 SF	0.367	SC100P	1.767
Feline Base Profiles			AEP1	0.392		
Product	Kgs/Mtr		AEP2	0.540		
T Base 12	0.198				Capping Profiles	
T Base 15	0.202		Aluminium Wide	Cover Plates	Product	Kgs/Mtr
			Product	Kgs/Mtr	CAP IT	0.158
			AC80	0.600	B CAP IT	0.528
			AC80 SF	0.602	B CAP	0.478
Single Nap Lock Pro	files		AC82	0.560	S CAP	0.447
Product	Kgs/Mtr		AC82 SF	0.562	SSE	0.532
ANE	0.232		AC100	0.640	SSNF	0.532
ANF	0.202		AC110	0.880	00141	0.002
BNE	0.726		AC110 SF	0.890		
BNF	0.506		AC135	1.200		
SSNF	0.532		AC135 SF	1.202		
			A0 100 01	1.202	Aluminium Feather	Edge Profiles
					Product	Kgs/Mtr
					AFE25	0.170
Single Square Edge Profiles			Aluminium Chequ	uer Plate Wide	AFE75	0.667
Product Kgs/Mtr		Cover Plates	17 /h A -		3.307	
CAP IT	0.158	}	Product	Kgs/Mtr		
Feline Edge	0.766	5	ACHP80	0.454		
SS10	0.542)	ACHP80P	0.637		
SSE	0.532)	ACHP100	0.567		
			ACHP100P	0.750		

Where a profile is typically installed in combination with another, e.g. Kliks Tops with Kliks Bases, the weight of each component profile is listed separately.

Duese Deser Dueffles		Considiat Dages Due	El a a	Perimeter Trim Profiles	
Brass Ramp Profiles		Specialist Ramp Pro			
Product	Kgs/Mtr	Product	Kgs/Mtr	Product	Kgs/Mtr
BLE/2	0.358	ARCP/70/18	1.167	BA ISF	0.637
BLE/2 SF	0.360	BR17/70	1.419	BA OSF	0.637
BR8	0.634	SR17/70	1.370	BA12/12 ISF	0.304
BR8 SF	0.636			BA12/12 OSF	0.304
BR12	0.634			BA20/10 ISF	0.381
BR12 SF	0.636			BA20/10 OSF	0.381
BR15	1.324	The last Park Darfler		BA30/12 ISF	0.547
BR15 SF	1.326	Timberline Profiles		BA30/12 OSF	0.547
BR20	1.324	Product	Kgs/Mtr	BME ISF	0.637
Kliks Ramp SF - Brass	1.136	Timberline 1/12A	0.251	BME OSF	0.637
Kliks Slim Ramp SF - Bra	ss 0.782	Timberline 1/12B	0.630	Kliks End Stop Ali SF	0.284
		Timberline 1/12S	0.589	Kliks End Stop Brass Top SF	0.682
Aluminium Ramp Profiles		Timberline 1/15A	0.244	Kliks Slim End Stop Ali SF	0.141
Product	Kgs/Mtr	Timberline 1/15B	0.656	Kliks Slim End Stop Brass SF	0.446
AR3	0.234	Timberline 1/15S	0.618	Kliks Slim End Stop Ali With EXP	0.339
AR3 SF	0.236	Timberline 1/22A	0.292	Kliks Slim End Stop Ali Without EXP	0.182
AR6	0.234	Timberline 1/22B	0.762	Kliks Slim Long End Stop SF	0.176
AR6 SF	0.236	Timberline 1/22S	0.702	PTA25/15 ISF	0.189
AR8/2	0.234	Timberline 2/12A	0.213	PTA25/15 OSF	0.189
AR8/2 SF	0.236	Timberline 2/12B	0.530	PTA15/15 ISF	0.135
AR10	0.234	Timberline 2/12S	0.496	PTA15/15 OSF	0.135
AR10 SF	0.236	Timberline 2/15A	0.237	PTP25/15 ISF	0.133
AR12/2	0.365	Timberline 2/15B	0.561		
AR12/2 SF	0.367	Timberline 2/15S	0.523	PTP25/15 OSF	0.133
AR15	0.365	Timberline 2/22A	0.257	PTP15/15 ISF	0.099
AR15 SF	0.367	Timberline 2/22B	0.642	PTP15/15 OSF	0.099
AR63	0.675	Timberline 2/22S	0.601	PTS15/15 ISF	0.348
AR63/17.5	0.607	Timberine 2/220	0.001	PTS15/15 OSF	0.348
	0.381			SA ISF	0.596
Kliks Ali Ramp SF				SA OSF	0.596
Kliks Slim Ali Ramp SF	0.252	Reflex Movement Jo	int Profiles	SA20/12 ISF	0.380
		Product	Kgs/Mtr	SA20/12 OSF	0.380
		RAD9	0.388	SME ISF	0.596
		RAD13	0.452	SME OSF	0.596
Aluminium Wide Ramp Pr	rofiles	RAD16	0.500	Timberline 1/12A SF	0.253
Product	Kgs/Mtr			Timberline 1/12B SF	0.632
AR110/10	0.880	RAD19	0.548	Timberline 1/12S SF	0.591
ARCP/12	0.397	RAS9	0.209	Timberline 1/15A SF	0.246
		RAS13	0.241	Timberline 1/15B SF	0.658
Aluminium Ramp Profiles		RAS16	0.265	Timberline 1/15S SF	0.620
With PVC Infill		RAS19	0.289	Timberline 1/22A SF	0.294
Product	Kgs/Mtr	RBD9	1.004	Timberline 1/22B SF	0.764
T80i R6	0.670	RBD13	1.142	Timberline 1/22S SF	0.704
T80i R8	0.670	RBD16	1.242		
		RBD19	1.344		
Stainless Steel Ramp Pro	files	RBS9	0.517		
Product	Kgs/Mtr	RBS13	0.586		
FTRS12	0.618	RBS16	0.636		
SLE SF	0.358	RBS19	0.687		
SR8 SF	0.477				
SR10	0.513				
SR12 SF	0.477				
SR14	0.599				
SR20 SF	0.952				

Where a profile is typically installed in combination with another, e.g. Kliks Tops with Kliks Bases, the weight of each component profile is listed separately.

Aluminium Angles	;	Stainless Steel A	nales	Mainline A Feature A	nales
Product	Kgs/Mtr	Product	Kgs/Mtr	Product	Kgs/Mtr
A4.5	0.142	S6.5	0.341	Mainline A9	0.262
A6.5	0.157	S9	0.396	Mainline A11.5	0.284
A9	0.179	S10	0.404	Mainline A15.5	0.316
A13	0.211	S12	0.420	Mainline A18.5	0.340
A16	0.235	S16	0.451	Mainline A21.5	0.340
		S19	0.475		
A19	0.259			Mainline A25	0.391
A22.5	0.286	S22	0.499	Mainline A27.5	0.413
A25	0.308	S25	0.520		
Aluminium Tag Tr	im Angles	Stainless Steel Ta	ag Trim Angles	Mainline A Feature T	ag Trim Angles
Product	Kgs/Mtr	Product	Kgs/Mtr	Product	Kgs/Mtr
TTA4.5	0.060	TTS6.5	0.255	Mainline TTA9	0.182
TTA6.5	0.075	TTS9	0.270	Mainline TTA11.5	0.204
TTA9	0.097	TTS12	0.287	Mainline TTA15.5	0.236
TTA13	0.129	TTS16	0.311	Mainline TTA18.5	0.260
TTA16	0.153	TTS19	0.328	Mainline TTA21.5	0.284
TTA19	0.177	TTS22	0.345	Mainline TTA25	0.311
TTA22.5	0.204	TTS25	0.363	Mainline TTA27.5	0.333
TTA25	0.226	11020	0.303	IVIAII IIITIE I TAZT.S	0.555
11A25	0.220				
Brass Angles		B6 Feature Angle	S	Mainline P Feature A	ngles
Product	Kgs/Mtr	Product	Kgs/Mtr	Product	Kgs/Mtr
B4.5	0.382	B67.5	0.314	Mainline P8.8	0.195
B6.5	0.424	B610	0.336	Mainline P11.3	0.217
B9	0.487	B614	0.368	Mainline P15.3	0.249
B13	0.556	B617	0.392	Mainline P18.3	0.273
B16	0.606	B620	0.416	Mainline P21.3	0.297
B19	0.657	B623.5	0.443	Mainline P24.8	0.324
B22.5	0.717	B626	0.465	Mainline P27.3	0.346
B25	0.757	2020	0.100	141611111101 27.0	0.010
		DG Footure Tog T	irim Angles		
		B6 Feature Tag T		Mainline P Feature T	ag Trim Angles
Brass Tag Trim A	nales	Product	Kgs/Mtr	Product	Kgs/Mtr
Product	Kgs/Mtr	TTB67.5	0.153	Mainline TTP8.8	0.146
TTB4.5	0.257	TTB610	0.174	Mainline TTP11.3	0.163
TTB4.5	0.299	TTB614	0.210	Mainline TTP15.3	0.187
		TTB617	0.230	Mainline TTP18.3	0.205
TTB9	0.362	TTB620	0.251	Mainline TTP21.3	0.223
TTB13	0.431	TTB623.5	0.274	Mainline TTP24.8	0.243
TTB16	0.481	TTB626	0.301	Mainline TTP27.3	0.273
TTB19	0.532			Widililli C TTI ZT.O	0.270
TTB22.5	0.592				
TTB25	0.632	Brass Feature An	ales	Stainless Steel Featu	ire Angles
		Product	Kgs/Mtr	Product	Kgs/Mtr
Matwell Frames		BFA 9/7	0.457	SFA 9/7	0.380
Product	Kgs/Mtr	BFA 12/8	0.466	SFA 12/15	0.486
BA	0.635	BFA 12/15	0.584	SFA 15/15	0.532
BA12/12	0.304	BFA 15/15	0.652	SFA 22/18	0.552
BA20/10	0.381	DI A 10/10	0.002	OI A 22/10	0.001
BA30/15	0.547				
BME	0.635				
SA	0.594				
SA20/12	0.380				
SME	0.594				

Where a profile is typically installed in combination with another, e.g. Kliks Tops with Kliks Bases, the weight of each component profile is listed separately.

Kliks Tops		Kliks Slim Tops		Kliks Spectrum Zip Tops	
Product	Kgs/Mtr	Product	Kgs/Mtr	Product	Kgs/Mtr
Kliks Twin Top - Brass	0.995	Kliks Slim Twin Top - Brass	0.609	KSP2	0.200
Kliks Twin Top - Aluminium	0.306	Kliks Slim Twin Top - Aluminium	0.187	KSP3	0.200
Kliks Twin Top - Stainless Steel Top	0.678	Kliks Slim Twin Top - Stainless Steel Top	0.440	KSP5	0.250
Kliks End Stop - Aluminium	0.282	Kliks Slim End Stop - Aluminium	0.139	KSP6	0.333
Kliks End Stop - Brass Top	0.680	Kliks Slim End Stop - Aluminium with EXP	0.339	KSP7	0.217
Kliks Ramp Top - Aluminium	0.379	Kliks Slim End Stop - Ali without EXP	0.182	KSP73	1.217
Kliks Ramp Top - Brass	1.134	Kliks Slim End Stop - Brass	0.444		
		Kliks Slim Long End Stop - Aluminium	0.174		
		Kliks Slim Ramp Top - Aluminium	0.250		
		Kliks Slim Ramp Top - Brass	0.780		

Kliks Bases		Kliks Slim Bases		Kliks Spectrum	Kliks Spectrum Zip Bases	
Product	Kgs/Mtr	Product	Kgs/Mtr	Product	Kgs/Mtr	
KB1	0.116	KKSBA2	0.293	KB1	0.116	
KB2	0.166	KKSBP9.5	0.102	KB2	0.166	
KB3	0.200	KKSBP12	0.106	KB3	0.200	
		KKSBP15	0.148	KB4	0.080	
		KKSBP20	0.186			

Vertex Corner Protec	tion Profiles	Cable Protectors		
Product	Kgs/Mtr	Product	Kgs/Mtr	
Vertex 1A SF	0.207	CPD83	0.770	
Vertex 1S SF	0.483	CPD108	0.900	
Vertex 2A SF	0.288	CPS68	0.600	
Vertex 2B SF	1.025	CPS83	0.761	
Vertex 2S SF	0.840	CPSHD127	2.333	
Vertex 3A SF	0.413	CPSHD156	2.778	
Vertex 3S SF	1.207	CPSHV68	0.600	
Vertex 41A SF	0.207	CPSHV83	0.761	
Vertex 41B SF	0.732			
Vertex 41S SF	0.600			
Vertex 3A CP SF	0.568			

Stair Rods & Eyes Product Weights

Weights are shown as Kgs/Mtr of standard profile.

Stair Rods		Stair Rod Eyes	
Product	Kgs/Mtr	Product	Kgs/Mtr
10mm	1.607	Plain 10mm	0.065
12.5mm	1.706	Plain 12mm	0.078
16mm	2.014	Plain 16mm	0.081
19mm	2.420	Plain 19mm	0.086
Triangular	1.144	Hinged 10mm	0.061
		Hinged 12mm	0.074
		Hinged 16mm	0.078
		Hinged 19mm	0.082