

### TACTILE INDICATOR OVERVIEW

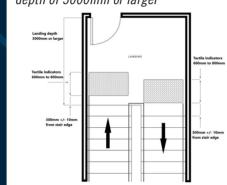
Tactile indicators are installed to provide both visual and tactile warnings for pedestrians providing a safe path of travel. Button style tactile indicators are installed to provide warning of an upcoming hazard, while directional style tactile indicators are designed to direct pedestrians along a safe path of travel.

The below examples show tactile installation requirements for compliance with AS/NZS 1428.4.1:2009 on stair landings less than 3000mm depth also 3000mm

For further information please refer to the MJS Tactile Indicator training document



Tactile installation example for landing depth of 3000mm or larger



## TACTILE INDICATORS

Compliance requirements AS/NZS 1428.4.1:2009 - Design & Luminance Contrast & AS4586:2013 - Slip Rating Please refer to product data sheet for full compliance information

rs - Button - nce	
CODE	DIMENSI
TTB/BL	300mm x 3
	nce CODE

Tactile installation example for landing

depth less than 3000mm

ONS 300mm x 8mm 300mm x 300mm x 8mm TTB/GR 300mm x 300mm x 8mm





Notation: Recommended adhesive: Mapei G19 sold separately.

Variations may occur between photographic images, samples and batches in terms of colour, shade or similar.

For technical data, compliance & installation instructions, please scan here.



### **COMMERCIAL STAIRNOSING OVERVIEW**

When selecting an appropriate stairnosing for Commercial and Public Access installation there are two standards that we must comply to.

Slip Resistance as specified in AS4586:2013 slip resistance classification of new pedestrian surface materials

- When a stairnosing is installed in an area with dry surface conditions, an insert with a P3 slip rating or higher is required.
- If the stairnosing is installed in an area with wet surface conditions, an insert with a P4 slip rating or higher is
- All MJS stairnosing inserts meet or exceed these requirements.

Luminance Contrast strip requirement as specified in AS1428.1:2021 Design for Access and Mobility

- The Luminance contrast strip provides a clearly visible reference point for the user to safely place their foot when
- Standards require a 50mm-75mm wide unbroken strip that runs the length of the step.
- Luminance contrast strip must be installed within 15mm from the front edge of the stair.
- Insert must provide a minimum 30% luminance contrast to the colour of the stair coverings.
- When selecting a nosing with a riser longer than 10mm, the stair nosing needs to blend with the colour of the stair
- MJS offers a range of inserts and nosings that comply to the above requirements, with further information available on our website and QR codes.

#### **EXAMPLES OF STAIRNOSING LUMINANCE CONTRAST**







Dark stair, Long nose Silver, Silver Insert



Dark stair, Long nose Black, Silver insert

### STAIRNOSINGS - OUTDOOR / INDUSTRIAL

Compliance requirements AS4586:2013 - Slip Rating Please refer to product data sheet for full compliance information

75mm All Weather Nosing (D/C) -P5 Slin Compliance

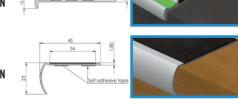
CODE COLOUR I FNGTH 3.66m MI154



45mm Bullnose Self Adhesive Nosing P5 Slip Compliance COI OUR CODE **I FNGTH** 

MJ157/SI 3 3m Silver Pre-fitted with black carborundum insert

1.2m



Compliance Requirements: AS1428.1:2021 - Design & Luminance Contrast & AS4586:2013 - Slip Rating Please refer to product data sheet for full compliance information

70mm Fibreglass Stairnosing P5 Slip Compliance **COLOUR** CODE

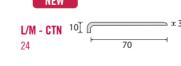
FSN70

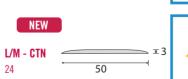
CODE

P5 Slip Compliance

COLOUR

50mm Fibreglass Flatbar Stair Edge





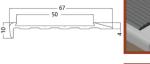


Profiles pre-fitted with black carborundum tread and luminance strip

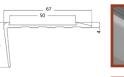
#### STAIRNOSINGS - COMMERCIAL

Compliance Requirements: AS1428.1:2021 – Design & Luminance Contrast & AS4586:2013 – Slip Rating Please refer to product data sheet for full compliance information

67mm Shor	t Riser Stair	Nosing (D/C)		
<b>COLOUR</b>	CODE	LENGTH	<b>L/M - CTN</b>	50 67
Silver	MJ111/SI	3.66m	36.6	









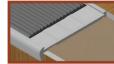


CODE

MI57/RI

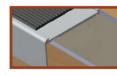
MJ57/SI











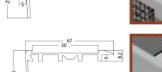


67mm Long Riser Carpet Tile Nosing (D/C)

M158/BI

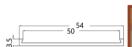
M158/SI

Silver





54mm Reb	ated Nosing F	Plate (D/C)	
COLOUR	CODE	LENGTH	L/M - C
Silver	MJ153/SI	3.66m	36.6





Notation: Supplied drilled (D) and countersunk (C) as noted: (D/C) Screws, plugs (SS8G38) and 50mm inserts sold separately

**I FNGTH** 

3.66m

3 66m

L/M - CTN

36.6

36.6

## **STAIRNOSINGS - INSERTS**

Compliance Requirements:

AS1428.1:2021 - Design & Luminance Contrast & AS4586:2013 - Slip Rating Please refer to product data sheet for full compliance information

50mm Alum	inium Tread	Plate - P4 SI	ip Compliance
COLOUR	CODE	WIDTH	L/M - CTN
Black	MJ152/BL	50mm	36.6
Silver	MJ152/SI	50mm	36.6
DVC Incort	DE Clin Con	nlionoo	



Anti-Slin Self-Adhesive Tane - P5 Slin Compliance

WINTH

50mm

50mm

CODE

ASAT5020/BL

ASAT5020/YE

ASAT50X5GDB







Yellow/YE

Black/BL







All Stairnosing inserts are available in additional colours, minimum order quantities and lead times apply.

QLD, Brisbane (07) 3347 7300

NTH QLD, Townsville (07) 4727 6500

VIC, Melbourne (03) 9351 7400

ACT, Canberra (02) 6212 9400

TAS, Hobart (03) 6242 8800

COLOUR

Black

Yellow

Luminescen

I/M - RNII

37

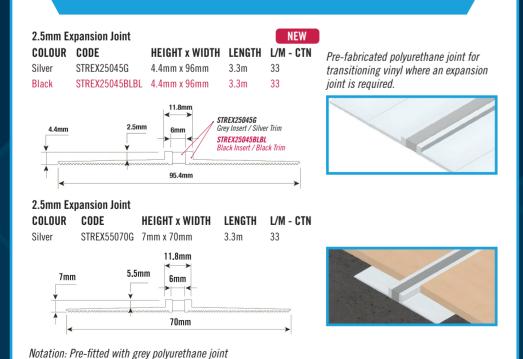
37



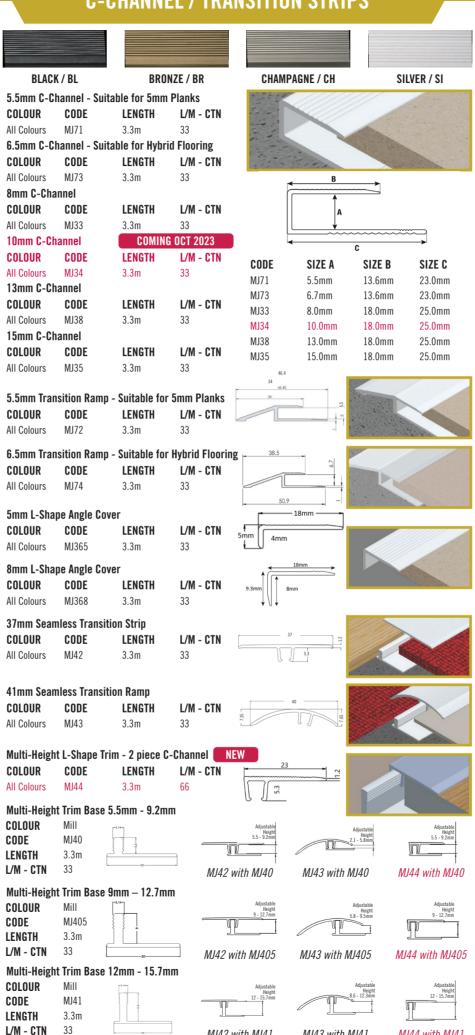
## **ALUMINIUM SPECIALTY PROFILES**



# **SEAMLESS EXPANSION JOINTS**



# **C-CHANNEL / TRANSITION STRIPS**



MJ42 with MJ41

MJ44 with MJ41

MJ43 with MJ41

### **SEAMLESS TRANSITION RAMPS**

		tion Domn	NEW				
	amless Transi	-		L/M OTH			
COLOUR	CODE	HEIGHT x WIDTH	LENGTH	L/M - CTN			
Silver	STR25045	4.4mm x 45mm	3.3m	33			
Black	STR25045/BL		3.3m	33			71/
Silver	STR25055	5.5mm x 37mm	3.3m	33			
Black		5.5mm x 37mm	3.3m	33			
Silver	STR25060	6mm x 60mm	3.3m	33			
Black	STR25060/BL	6mm x 60mm	3.3m	33			_
Silver	STR25080	8mm x 80mm	3.3m	33			
Silver	STR25100	10mm x 100mm	3.3m	33			
Silver	STR25120	12mm x 120mm	3.3m	33			
2.9mm	E		2.5	9mm 		STR25055	
4.4mm	2.5m	STR25045	2mm 5.5mm	7.8mm		E	
2	44.7mg		1.2mm	^	~~~~~		
2.9mm	44./mii		2.9mr		37mm	'	
w ———	2.5mr	STR25060	Zmm	2.5m		STR25080	E
•	59,8mn		2 *	211 211 211	79.8mm		1.2mm
=			2 <b>.</b> 9mm	E			
2.9mm E	=			' E		CTROFICO	
2.5mr	mme-1-	STR25100	Smm Smm	2.5m		STR25120	Ē
10mm		\$TR25100	1.2mm 12mm	Z.5mm	2.5 2.5 120mm	STR25120	1.2mm
I.5mm Se		2.5	12mm	25mm	2.5 2.5 120mm	STR25120	1.2mm
1.5mm Se	99,7mm eamless Transi	2.5	LENGTH	L/M - CTN	2.5 2.5 120mm	STR25120	1.2mm
	amless Transi	tion Ramp	1		120mm	STR25120	1.2mm
COLOUR Gilver	camless Transi CODE STR45080	tion Ramp HEIGHT x WIDTH	LENGTH 3.3m	L/M - CTN	120mm	STR25120	1.2mm
COLOUR Silver Silver	camless Transi CODE STR45080 STR45100	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm	LENGTH 3.3m 3.3m	L/M - CTN 33 33	120mm	STR25120	1. Tanam
COLOUR Silver Silver Silver	camless Transi CODE STR45080	tion Ramp HEIGHT x WIDTH 8mm x 80mm	LENGTH 3.3m	L/M - CTN 33	120mm	STR25120	1. Lamm
COLOUR Silver Silver	camless Transi CODE STR45080 STR45100	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm	<b>LENGTH</b> 3.3m 3.3m 3.3m	L/M - CTN 33 33	120mm	STRZ5120	1.2mm
COLOUR Silver Silver Silver	camless Transi CODE STR45080 STR45100	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm	LENGTH 3.3m 3.3m	L/M - CTN 33 33	120mm	STRZ5120	1.Zmm
COLOUR Silver Silver Silver	code STR45080 STR45100 STR45120	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm	<b>LENGTH</b> 3.3m 3.3m 3.3m	L/M - CTN 33 33		STR25120	And the same of th
COLOUR Silver Silver Silver	code STR45080 STR45100 STR45120	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm	LENGTH 3.3 m 3.3 m 3.3 m	L/M - CTN 33 33 33	- 2mm		1.2mm
COLOUR Silver Silver Silver	code STR45080 STR45100 STR45120	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm str45000	<b>LENGTH</b> 3.3m 3.3m 3.3m	L/M - CTN 33 33			And the same of th
COLOUR Silver Silver Silver	code STR45080 STR45100 STR45120	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm str45000	LENGTH 3.3 m 3.3 m 3.3 m	L/M - CTN 33 33 33	- 2mm		And the same of th
COLOUR Silver Silver Silver	code STR45080 STR45100 STR45120	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm str45000	LENGTH 3.3 m 3.3 m 3.3 m	L/M - CTN 33 33 33	- 2mm		And the same of th
COLOUR Silver Silver Silver 2,9mm wg 2,7 2,9mm wg 2,7 2,9	code STR45080 STR45100 STR45120  78.8mm  gg.7mm gamless Transi	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm 5TR45000	LENGTH  3.3 m  3.3 m  3.3 m  3.3 m	L/M - CTN 33 33 33	- 2mm		And the same of th
COLOUR COLOUR Collver Collver Collver Collver Collver Collver Collour Collour Collour Collour	CODE STR45080 STR45100 STR45120  78.8mm  STR45120  Ammiless Transic CODE	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm 5TR45080	LENGTH  3.3 m  3.3 m  3.3 m  3.3 m	L/M - CTN 33 33 33 33	- 2mm		And the same of th
colour Silver Silver 2.9mm wwsy, 2.9mm wwsy, 2.9mm Se 5.5mm Se Colour Silver	STR45080 STR45100 STR45120  78.8mm  98.7mm  CODE  stransit	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm stra45000  stra45100  tion Ramp HEIGHT x WIDTH 10mm x 65mm	LENGTH 3.3 m 3.3 m 3.3 m 3.3 m LENGTH 3.3 m	L/M - CTN 33 33 33 L/M - CTN 33	- 2mm		And the same of th
colour Silver Silver 2.9mm wwsy, 2.9mm wwsy, 2.9mm Se 5.5mm Se Colour Silver	STR45080 STR45100 STR45120  78.8mm  98.7mm  CODE  stransit	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm stra45000  tion Ramp HEIGHT x WIDTH 10mm x 65mm 12mm x 110mm	LENGTH 3.3 m 3.3 m 3.3 m 3.3 m LENGTH 3.3 m	L/M - CTN 33 33 33 L/M - CTN 33	- 2mm	STR45120	And the same of th
colour Silver Silver 2.9mm wwsy, 2.9mm wwsy, 2.9mm Se 5.5mm Se Colour Silver	STR45080 STR45100 STR45120  78.8mm  98.7mm  CODE  stransit	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm stra45000  stra45100  tion Ramp HEIGHT x WIDTH 10mm x 65mm	LENGTH 3.3 m 3.3 m 3.3 m 3.3 m LENGTH 3.3 m	L/M - CTN 33 33 33 L/M - CTN 33	120mm		And the same of th
colour Silver Silver 2.9mm wwsy, 2.9mm wwsy, 2.9mm Se 5.5mm Se Colour Silver	STR45080 STR45100 STR45120  78.8mm  98.7mm  CODE  stransit	tion Ramp HEIGHT x WIDTH 8mm x 80mm 10mm x 100mm 12mm x 120mm stra45000  tion Ramp HEIGHT x WIDTH 10mm x 65mm 12mm x 110mm	LENGTH 3.3 m 3.3 m 3.3 m 3.3 m LENGTH 3.3 m	L/M - CTN 33 33 33 L/M - CTN 33	- 2mm	STR45120	And the same of th

## **RETRO-FIT TRANSITION RAMPS**

Compliance requirements AS1428.1:2009 - Ramping Please refer to product data sheet for full compliance information

