

Max-Trusions
www.mjsfloorcoverings.com.au

TACTILE INDICATOR OVERVIEW

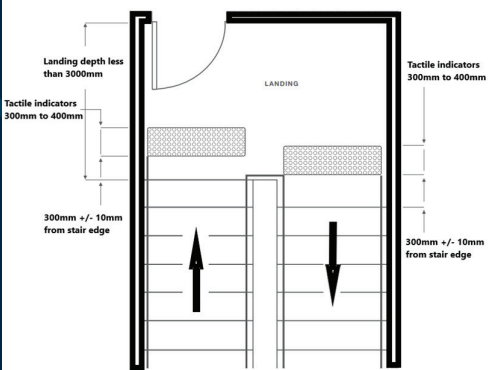
Tactile indicators are installed to provide both visual and tactile warnings for pedestrians providing a safe path of travel. Button style tactile indicators are installed to provide warning of an upcoming hazard, while directional style tactile indicators are designed to direct pedestrians along a safe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

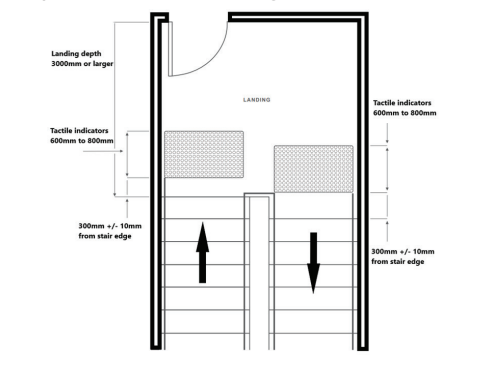
For further information please refer to the MJS Tactile Indicator training document



Tactile installation example for landing depth less than 3000mm



Tactile installation example for landing depth of 3000mm or larger



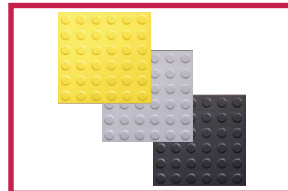
TACTILE INDICATORS

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

Tactile Indicators - Button - P4 Slip Compliance

COLOUR	CODE	DIMENSIONS	QTY - CTN
Black	TTB/BL	300mm x 300mm x 8mm	3
Yellow	TTB/YE	300mm x 300mm x 8mm	3
Grey	TTB/GR	300mm x 300mm x 8mm	3

NEW



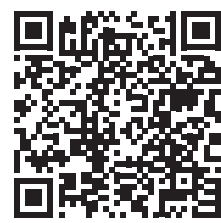
Tactile Indicators - Directional - P5 Slip Compliance

COLOUR	CODE	DIMENSIONS	QTY - CTN
Black	TTD/BL	300mm x 300mm x 8mm	3
Yellow	TTD/YE	300mm x 300mm x 8mm	3
Grey	TTD/GR	300mm x 300mm x 8mm	3

NEW



Notation: Recommended adhesive: Mapei G19 sold separately.
Variations may occur between photographic images, samples and batches in terms of colour, shade or similar.



COMMERCIAL STAIRNOSING OVERVIEW

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

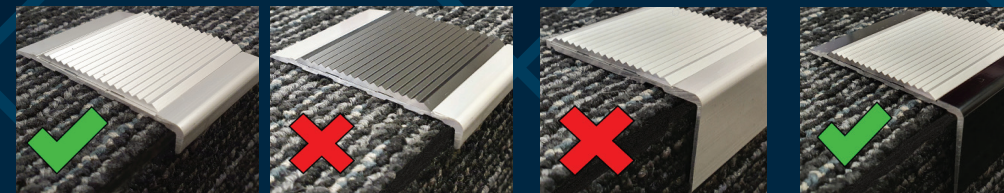
Slip Resistance as specified in AS4586:2013 slip resistance classification of new pedestrian surface materials

- 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 required.
- 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 using stairs.
- 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 coverings, with a maximum 30% luminance contrast.
- 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, Short nose silver, Silver insert

Dark stair, Short nose Silver, Black Insert

Dark stair, Long nose Silver, Silver Insert

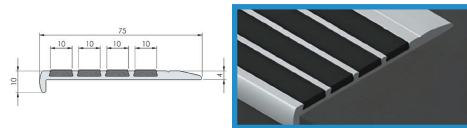
Dark stair, Long nose Black, Silver insert

STAIRNOSINGS - OUTDOOR / INDUSTRIAL

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

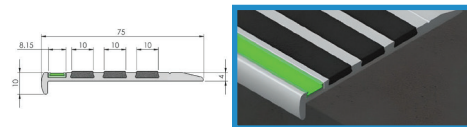
75mm All Weather Nosing (D/C) - P5 Slip Compliance

COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ154	3.66m	36.6



75mm All Weather Nosing w/ Luminance Strip (D/C) - P5 Slip Compliance

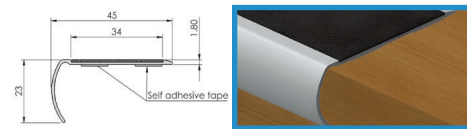
COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ155	3.66m	36.6



45mm Bullnose Self Adhesive Nosing - P5 Slip Compliance

COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ157/SI	3.3m	33

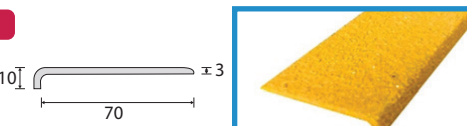
Pre-fitted with black carborundum insert



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

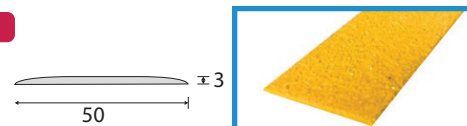
70mm Fibreglass Stairnosing - P5 Slip Compliance

COLOUR	CODE	LENGTH	L/M - CTN
Yellow	FSN70	1.2m	24



50mm Fibreglass Flatbar Stair Edge - P5 Slip Compliance

COLOUR	CODE	LENGTH	L/M - CTN
Yellow	FSE50	1.2m	24



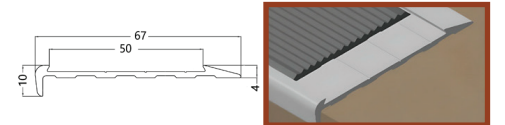
Notation: Supplied drilled (D) and countersunk (C) as noted: (D/C) Screws and plugs (SS8G38) sold separately
Profiles pre-fitted with black carborundum tread and luminance strip

STAIRNOSINGS - COMMERCIAL

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

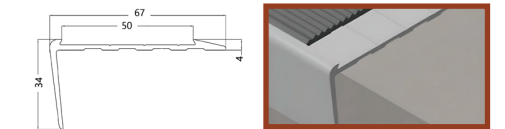
67mm Short Riser Stair Nosing (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ111/SI	3.66m	36.6



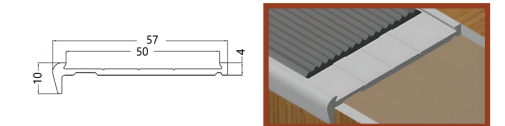
67mm Long Riser Stair Nosing (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Black	MJ57/BL	3.66m	36.6
Silver	MJ57/SI	3.66m	36.6



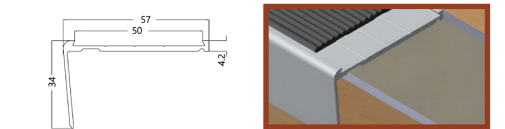
57mm Short Riser Vinyl Nosing (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ150/SI	3.66m	36.6



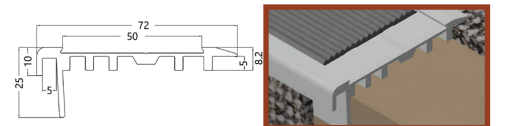
57mm Long Riser Vinyl Nosing (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Black	MJ52/BL	3.66m	36.6
Silver	MJ52/SI	3.66m	36.6



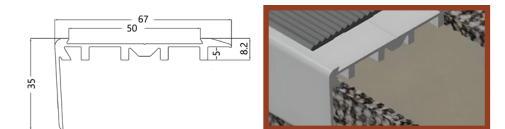
72mm Short Riser Carpet Tile Nosing (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ151/SI	3.66m	36.6



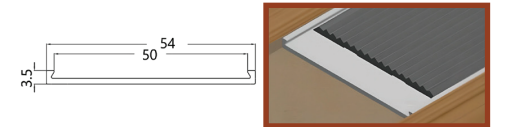
67mm Long Riser Carpet Tile Nosing (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Black	MJ58/BL	3.66m	36.6
Silver	MJ58/SI	3.66m	36.6



54mm Rebated Nosing Plate (D/C)

COLOUR	CODE	LENGTH	L/M - CTN
Silver	MJ153/SI	3.66m	36.6



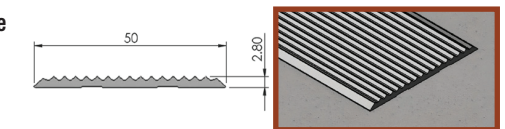
Notation: Supplied drilled (D) and countersunk (C) as noted: (D/C)
Screws, plugs (SS8G38) and 50mm inserts sold separately

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 Aluminium Tread Plate - P4 Slip Compliance

COLOUR	CODE	WIDTH	L/M - CTN
Black	MJ152/BL	50mm	36.6
Silver	MJ152/SI	50mm	36.6



PVC Insert - P5 Slip Compliance

COLOUR	CODE	WIDTH	L/M - ROLL
Black	50SI/BL	50mm	37
Grey	50SI/GR	50mm	37
Yellow	50SI/YE	50mm	37



Anti-Slip Self-Adhesive Tape - P5 Slip Compliance

COLOUR	CODE	WIDTH	L/M - ROLL
Black	ASAT5020/BL	50mm	37
Yellow	ASAT5020/YE	50mm	37
Black & Luminescent	ASAT50X5GDB	50mm	5



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

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

QLD, Brisbane
(07) 3347 7300

NTH QLD, Townsville
(07) 4727 6500

NSW, Sydney
(02) 9616 1500

VIC, Melbourne
(03) 9351 7400

ACT, Canberra
(02) 6212 9400

TAS, Hobart
(03) 6242 8800

SA, Adelaide
(08) 8178 5300

NT, Darwin
(08) 7922 9700

