



classic
architectural group

For Every Step®

product catalogue

edition 8

architectural solutions



Entrance Matting

Stair Nosings

Tactile Indicators

Floor Trims & Covers

Car Park Safety

Design. Supply. Install.



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We create better
shared spaces.
Everyone deserves
easy access.

Why Choose Classic?



Nationwide Support

With people and operations across Australia to provide the local support you need.



Guaranteed Supply

The complete floor and stair safety solution, with fast turnarounds and commitment to deadlines.



Over 40 years Experience

Working with building professionals, contractors and architects Australia-wide.



One Stop Shop

Get all your goods from the one place. Our enormous range comes with fast turnarounds and speedy deliveries.



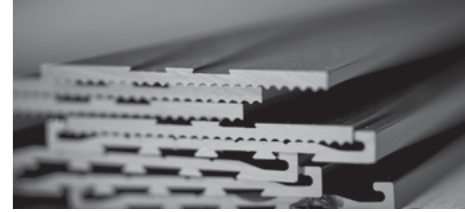
Homegrown Matters

First comes quality, next comes pricing. Only the best products are up to the task in public access.



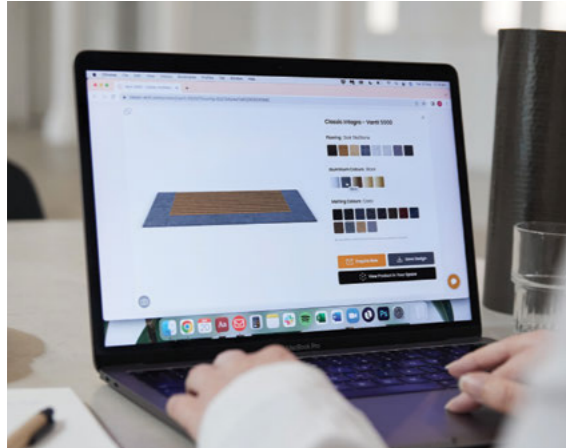
Dream It. Visualise It. Implement It.

Create and visualise a product in your space using Classic's 3D and Augmented Reality technology.



Our Online Tools

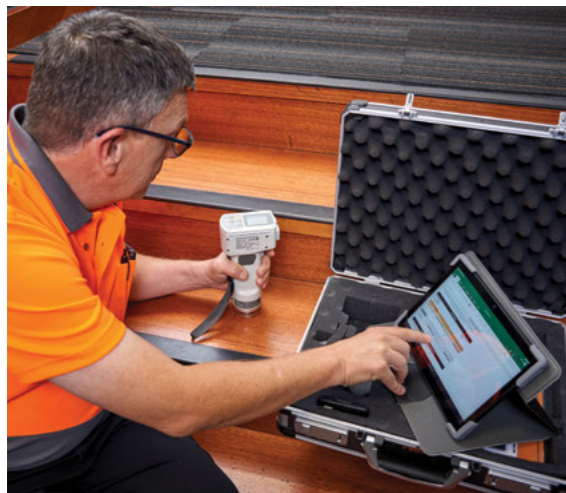
The Classic website offers a range of free tools and helpful technical information, to assist with product selection and ensure compliance.



3D & AR

Dream it. Visualise it. Implement it.

Classic's 3D and Augmented Reality tool makes it easy to visualise and interact with our products in your environment. With this advanced 3D technology, you can effortlessly create the ideal product combination and then visualise it in your space using the AR tool. You then have the convenience of saving your design, sharing the image with clients, or enquiring with Classic directly at the click of a button.



LRV Calculator

Luminance Contrast Calculator.

Your quick guide to AS/NZS 1428 compliance for stair nosings and tactile indicators. This free online calculator is your guide to compliance, providing you with the luminance contrast value for dry and wet readings, with a Pass or Fail to Australian Standards. As well as getting instant readings, you can have a report with the results emailed to you.



Resource Hub

Downloads, Answers and Guides.

Visit our Resources Hub online for access to all of our Technical Information, Installation Advice and Guides. Everything is saved in the one location for easy access and download at anytime.



Our Core Values

Classic Architectural Group is trusted by building professionals across Australia because we have consistently listened to our customers, regulators and partners for over 40 years to provide exceptional client service.

We've continuously expanded and innovated our range of superior quality, customisable entrance mats, stair nosings, tactile indicators, covers and trims, skate deterrents, bike racks and carpark safety systems. We monitor architectural trends and offer our products in a variety of styles and colours to complement any design or layout.

We specialise in end-to-end fulfilment from consultation, design, manufacturing, supply and installation, to get you a step ahead.

We're incredibly proud to be an 100% Australian owned business, with people and operations across Australia. We have a passion for local manufacturing and are committed to supporting the local industry.



Rigorous

We are relentless in our pursuit of transcendent, world-class quality, service and efficiencies.

Respectful

We uphold equality and integrity for all our business partners and users of public space.

Responsible

We stand by our obligations to clients, staff, the community and the environment.

Resourceful

We deliver seamless experiences through innovative solutions, with can-do versatility.



Design. Supply. Install.

Classic Architectural Group has been **enhancing public access** for over 40 years, with a complete solution across the below products. Feel **confident** you're in **safe hands** when it comes to **safety compliance**.



- Entrance Matting
- Stair Nosings
- Tactile Indicators
- Floor Trims & Covers
- Car Park Safety
- Bike Racks & Skate Deterrents

Completed Projects

We Specialise In:

Community & Cultural
Education
Health
Hospitality
Industrial
Legal & Military
Office
Residential
Retail
Sports & Recreation
Transport



classic
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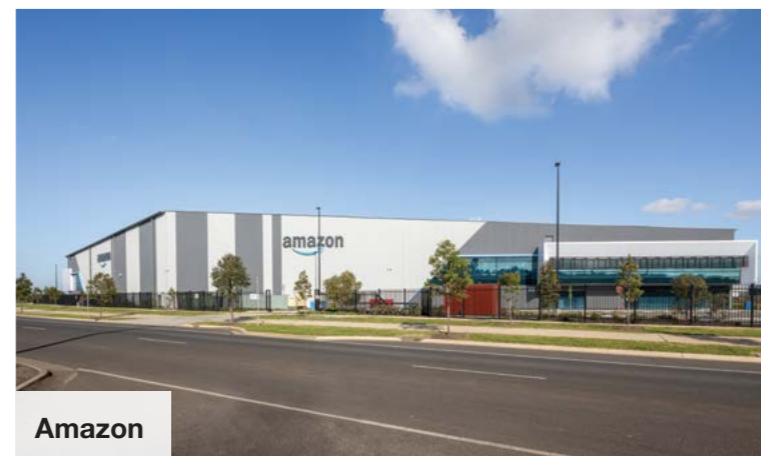
Northern Hospital



Victorian Police Headquarters



Monash University



Amazon



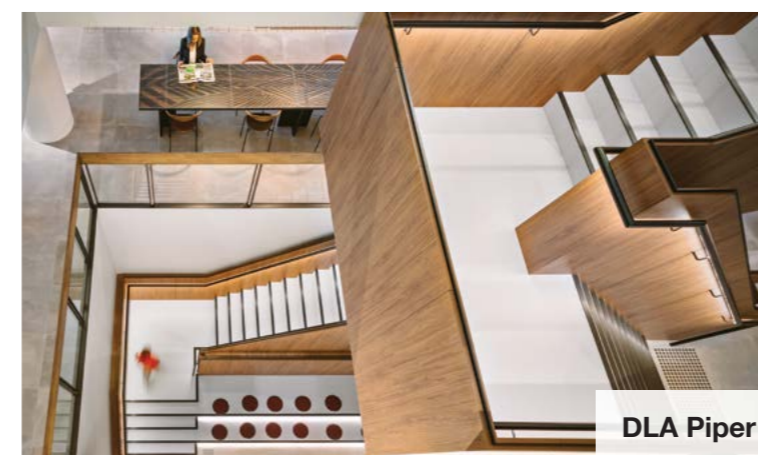
Jewel Towers



Quay Quarter



HOTA Gallery



DLA Piper



Pier 1 Walsh Bay

All images by Pixel Collective, except top right hand corner (Monash) by Lisa Saad Photography.

Visit our website to view more past projects

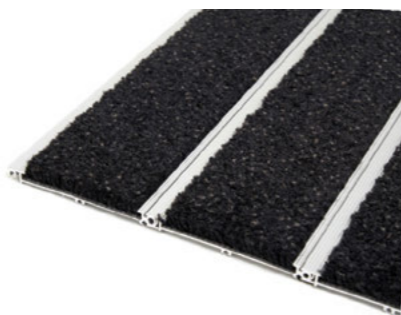
Entrance Matting

Integra Verse



- Fully reversible aluminium matting
- Architecturally designed
- Durable and hard wearing
- Long lifetime design
- Optimum dirt and moisture retention
- Resistant to fungal and bacterial growth
- High traffic applications
- Interior and exterior use
- Suitable for wheelchairs and heavy trolleys

Integra Vantt



- Roll up aluminium matting
- Architecturally designed
- Suitable for curved applications
- Rubber cushioned back for reduced noise
- Flexible interlocking system
- Our most customisable product
- Wide colour range
- Medium to high traffic applications
- Interior use
- Wheelchair friendly

Integra Link



- Modular tiles with easy interlocking system
- Durable and hard wearing
- Highly effective and easy to clean
- Medium to high traffic applications
- Interior and exterior use
- Wheelchair friendly
- Easy to transport and install

Integra Zone



- Carpet style matting
- Special texturing and a thick, non-static cut-pile design
- Resistant to fungal and bacterial growth
- High fire resistant rating
- High water absorption
- Wide colour range
- High traffic applications
- Interior use
- Wheelchair friendly

Integra Zeal



- **Carpet style matting**
- **Easy to clean and crush resistant**
- **Medium to high traffic applications**
- **Interior use**
- **Wheelchair friendly**

Integra Premier



- Carpet style matting
- Ribbed chevron pattern design
- Releases trapped particles when vacuumed
- Medium to high traffic applications
- Interior use
- Wheelchair friendly

Integra Tough



- Unique pebble pattern for highly effective scraping
- Dense polypropylene pile provides excellent water and dirt retention
- Medium to high traffic applications
- Interior use
- Wheelchair friendly

Integra Matting Tiles



- Carpet style matting
- Modular system
- Ribbed and plush options
- Dense polypropylene pile forms effective moisture absorbing barrier
- Medium to high traffic applications
- Interior use
- Easy to transport and install

Integra Coir



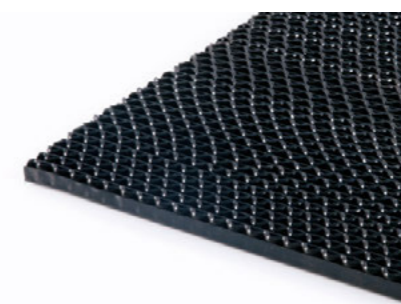
- Natural coconut fibre matting
- Environmentally friendly
- Moisture absorbent
- Low traffic applications
- Interior use

Integra Zoit



- Carpet style matting
- Narrow, non-woven needlepunch carpet
- Ribbed design
- Resistant to fungal and bacterial growth
- High water absorption
- Low traffic applications
- Interior use

Integra Shield



- Scraper entrance matting
- Durable and hard wearing
- Rolls up
- Resilient vinyl coiled construction, traps dirt
- UV resistant and withstands extreme temperatures
- High traffic applications
- Interior and exterior use, including snow and wet areas
- Wheelchair friendly

Integra Frames

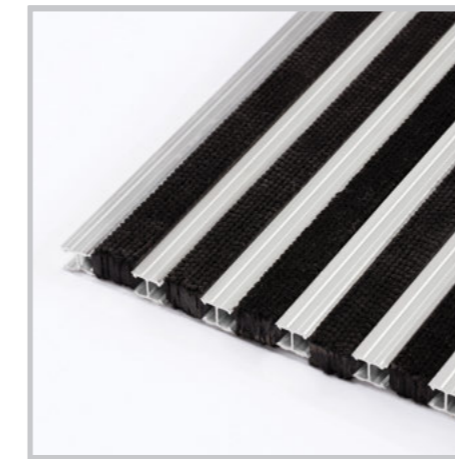


- Entrance mat framing systems to suit all Classic Integra products
- Enhances entrance appearance
- Reduces custom fabrication cost and lead times
- Available in full lengths or cut to size
- Easy to transport and install

Classic Integra Verse

Reversible Aluminium Matting

- Fully reversible aluminium matting
- Architecturally designed
- Durable and hard wearing
- Long lifetime design
- Optimum dirt and moisture retention
- Resistant to fungal and bacterial growth
- High traffic applications
- Interior and exterior use
- Suitable for wheelchairs and heavy trolleys



Classic Integra Verse R100

Reversible Aluminium Matting

Description

Classic Integra Verse is one of the most robust entrance mats in the market. It is engineered to withstand the toughest and most demanding of environments. With unique features like double sided reversibility, Verse is a matting system that offers longevity like no other.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. High traffic areas. Interior and exterior use.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

Benefits

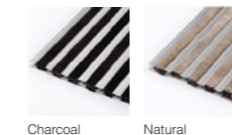
- Able to withstand ultra-high traffic
- Fully reversible, double sided construction allows longevity
- Regular turning keeps matting fresh
- Versatile design to allow best results

Specifications

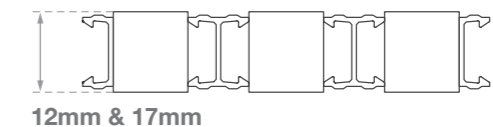
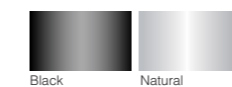
Frames (see p46-47)

Suits the INFR11 framing system for 12mm and the INFR17 for 17mm

Matting Colours



Aluminium Colours



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**

- | | |
|--|---|
| Suitable for high traffic applications | Interior and exterior options available |
| Easy to clean. Highly effective scrape and wipe cleaning action | P5 Slip resistance rating |
| Resistant to fungal and bacterial growth | Fire test report available |
| Suitable for wheelchairs, heavy trolleys and other wheeled traffic | |
| Optimum dirt and moisture retention | |
| Healthier, cleaner environments | |



Classic Integra Verse R200

Reversible Aluminium Matting

Description

Classic Integra Verse is a stand-out in its field. It is engineered to withstand the toughest and most demanding of environments. With unique features like double sided reversibility, Verse is a matting system that offers longevity like no other. The R200 offers a greater wiper surface area which is therefore more suitable for applications where a larger amount of moisture absorption is required.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. High traffic areas. Interior and exterior use.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

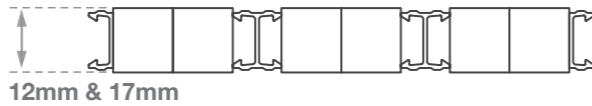
Benefits

- Able to withstand ultra-high traffic
- Modular system to maximise wear
- Double wiper strips for optimum dirt and moisture retention
- Fully reversible, double sided construction allows longevity
- Regular turning keeps matting fresh
- Versatile design to generate best results

Specifications

Frames (see p46-47)

Suits the INFR11 framing system for 12mm and INFR17 for 17mm



12mm & 17mm

Matting Colours



Charcoal

Natural

Aluminium Colours



Black

Natural

**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**



Suitable for high traffic applications



Easy to clean. Highly effective scrape and wipe cleaning action



Resistant to fungal and bacterial growth



Suitable for wheelchairs, heavy trolleys and other wheeled traffic



Optimum dirt and moisture retention



Healthier, cleaner environments



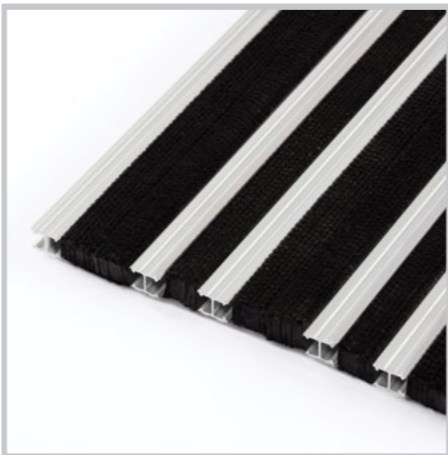
Interior and exterior options available



P5 Slip resistance rating



Fire test report available



Classic Integra Verse R300

Reversible Aluminium Matting

Description

Classic Integra Verse is for someone who wants to stand out from the crowd. It is engineered to withstand the toughest and most demanding of environments. With unique features like double sided reversibility, Verse is a matting system that offers longevity like no other. The R300 presents the best of both worlds; more aluminium than R200 and more wiping area than the R100.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. High traffic areas. Interior and exterior use.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

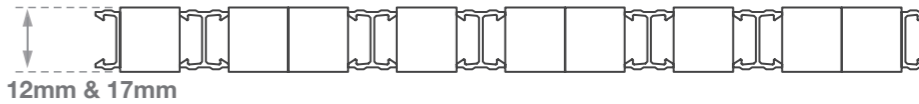
Benefits

- Able to withstand ultra-high traffic
- Modular system to maximise wear
- Double wiper strips for optimum dirt and moisture retention
- Fully reversible, double sided construction allows longevity
- Regular turning keeps matting fresh
- Versatile design to generate best results

Specifications

Frames (see p46-47)

Suits the INFR11 framing system for 12mm and INFR17 for 17mm



12mm & 17mm

**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**



Suitable for high traffic applications



Easy to clean. Highly effective scrape and wipe cleaning action



Resistant to fungal and bacterial growth



Suitable for wheelchairs, heavy trolleys and other wheeled traffic



Optimum dirt and moisture retention



Healthier, cleaner environments



Interior and exterior options available



P5 Slip resistance rating

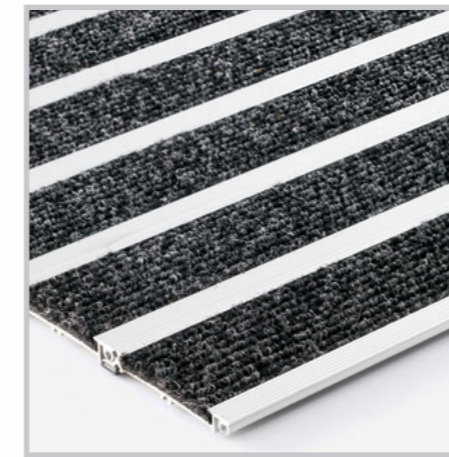


Fire test report available

Classic Integra Vantt

Roll-up Aluminium Matting

- Roll up aluminium matting
- Architecturally designed
- Suitable for curved applications
- Rubber cushioned back for reduced noise
- Flexible interlocking system
- Most customisable product
- Wide colour range
- Medium to high traffic applications
- Interior use
- Wheelchair friendly



Classic Integra Vantt 2500

Roll-up Aluminium Matting

Description

Classic Integra Vantt 2500 is the first of four options available in the Vantt range. The Vantt 2500 offers the unique features of the innovative flexible interlocking system, however it incorporates the Zoit micro-ribbed 'carpet type' matting for the budget conscious buyer.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. Able to be cut into any shape or form providing the solution for architecturally shaped entrances and revolving doorways. Rated to suit medium traffic areas.

Suitable for: Small office buildings, small shopping centres, schools and factories.

Benefits

- Reduces cleaning time of surrounding floor finishes
- Minimises costly slip-and-fall accidents
- Stops dirt at the door for a cleaner environment
- Enhances entrance appearance and acoustics

Specifications

Frames (see p46-47)

Suits the INFR11 framing system

Matting Colours



Onyx

Charcoal

Aluminium Colours



Natural

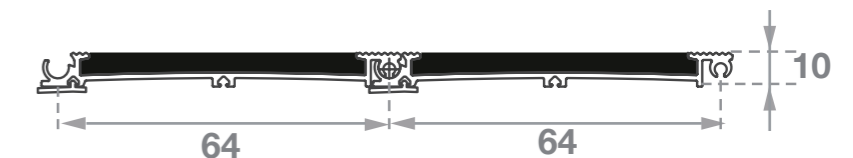


10YR
WARRANTY

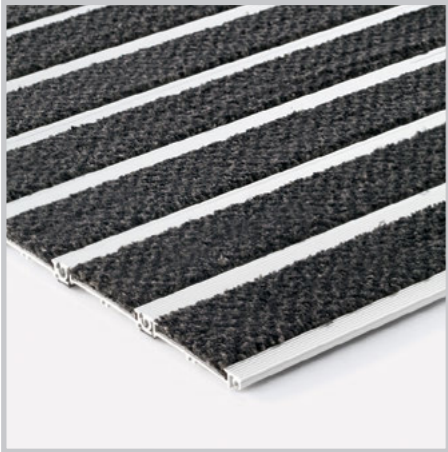
INSTALLATION
SERVICES
AVAILABLE

AS1428
COMPLIANT

FIRE
REPORT AVAILABLE



- | | |
|---|----------------------------|
| Suitable for medium traffic applications | Easy interlocking system |
| Easy to clean. Highly effective scrape and wipe cleaning action | Fire test report available |
| Wheelchair friendly | |
| Rubber cushioned back for quietness underfoot | |
| Rolls up easily for cleaning | |
| Easily shaped for curved entrances or revolving doors | |



Classic Integra Vantt 5500

Roll-up Aluminium Matting

Description

Classic Integra Vantt 5500 is the original and market-proven Vantt entrance mat. The Vantt 5500 innovative flexible interlocking system features an alternating pattern of aluminium scraper bars incorporating the Zone non-static polyamide pile matting for optimum cleaning results. Install Vantt 5500 with the polymer scraper insert externally for slip resistance and removal of larger particles, and continue the mat through internally with the high quality polyamide matting insert for superior fine particle and moisture removal.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. Able to be cut into any shape or form providing the solution for architecturally shaped entrances and revolving doorways.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospital and aged care homes, all public domains - libraries, etc.

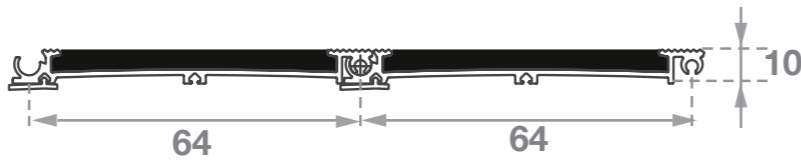
Benefits

- Colour range co-ordinates with the Integra Zone range of matting and enables a cohesive colour flow
- Reduces cleaning time of surrounding floor finishes
- Minimises costly slip-and-fall accidents
- Stops dirt at the door for a cleaner environment
- Enhances entrance appearance and acoustics

Specifications

Frames (see p46-47)

Suits the INFR11 framing system



- | | |
|---|--------------------------------|
| Suitable for high traffic applications | Easy interlocking system |
| Easy to clean. Highly effective scrape and wipe cleaning action | Made from recyclable materials |
| Wheelchair friendly | P5 Slip resistance rating |
| Rubber cushioned back for quietness underfoot | Fire test report available |
| Rolls up easily for cleaning | |
| Easily shaped for curved entrances or revolving doors | |



Classic Integra Vantt 7500

Roll-up Aluminium Matting

Description

Classic Integra Vantt 7500 is for those that want that next level up in quality and style. The bold entrance statement made by the Vantt 7500 makes it the entrance mat of choice for the contemporary specifier. The Vantt 7500 innovative flexible interlocking system features an alternating pattern of aluminium scraper bars, with a twin colour dual width strip of the Zone non-static polyamide pile matting. For optimum results, install Vantt 7500 with the polymer scraper insert externally for slip resistance and removal of larger particles, and continue the mat through internally with the high quality dual width polyamide matting insert of the Vantt 7500 for that added 'touch of class'.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. Able to be cut into any shape or form providing the solution for architecturally shaped entrances and revolving doorways.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

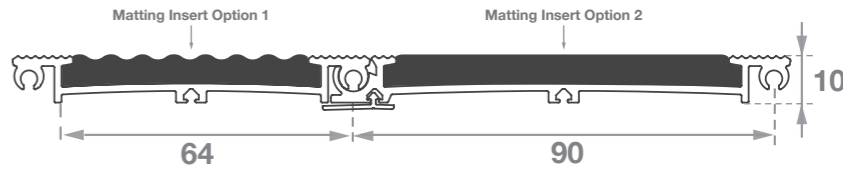
Benefits

- Colour range co-ordinates with the Integra Zone range of matting and enables a cohesive colour flow
- Reduces cleaning time of surrounding floor finishes
- Minimises costly slip-and-fall accidents
- Stops dirt at the door for a cleaner environment
- Enhances entrance appearance and acoustics

Specifications

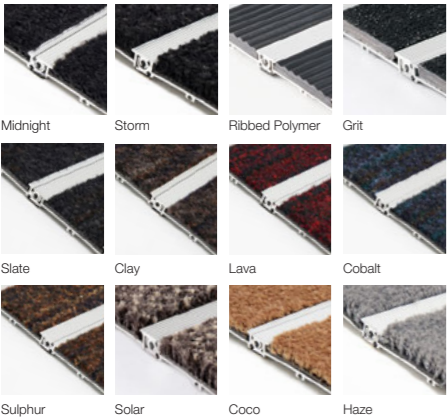
Frames (see p46-47)

Suits the INFR11 framing system



- | | |
|---|--------------------------------|
| Suitable for high traffic applications | Easy interlocking system |
| Easy to clean. Highly effective scrape and wipe cleaning action | Made from recyclable materials |
| Wheelchair friendly | P5 Slip resistance rating |
| Rubber cushioned back for quietness underfoot | Fire test report available |
| Rolls up easily for cleaning | |
| Easily shaped for curved entrances or revolving doors | |

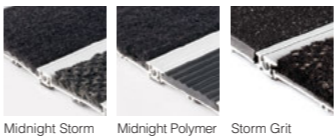
Matting Colours



Aluminium Colours



Matting Colours



Aluminium Colours





Classic Integra Vantt 9500

Roll-up Aluminium Matting

Description

Classic Integra Vantt 9500 is a new release in the Vantt range. The Vantt 9500 innovative flexible interlocking system features an alternating pattern of aluminium scraper bars, like the Vantt 5500. With a twin colour dual width strip of the Zone non-static polyamide pile matting, however the Vantt 9500 features a wider slat giving it a more 'carpet like' appearance. For optimum results, install Vantt 9500 with the polymer scraper insert externally for slip resistance and removal of larger particles, and continue the mat through internally with the high quality dual width polyamide matting insert of the Vantt 9500 for that added 'touch of class'.

Application

Recess into mat wells, surface mount with ramp frame, wall-to-wall in airlocks and lobbies. Able to be cut into any shape or form providing the solution for architecturally shaped entrances and revolving doorways.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

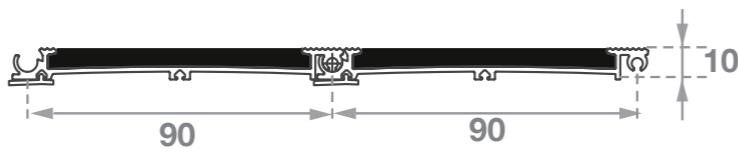
Benefits

- Colour range co-ordinates with the Integra Zone range of matting and enables a cohesive colour flow
- Reduces cleaning time of surrounding floor finishes
- Minimises costly slip-and-fall accidents
- Stops dirt at the door for a cleaner environment
- Enhances entrance appearance and acoustics

Specifications

Frames (see p46-47)

Suits the INFR11 framing system

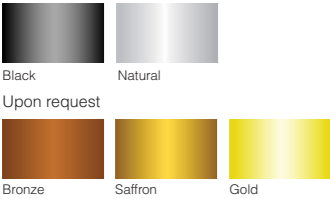


- | | |
|---|---|
|  Suitable for high traffic applications |  Easy interlocking system |
|  Easy to clean. Highly effective scrape and wipe cleaning action |  Made from recyclable materials |
|  Wheelchair friendly |  P5 Slip resistance rating |
|  Rubber cushioned back for quietness underfoot |  Fire test report available |
|  Rolls up easily for cleaning | |
|  Easily shaped for curved entrances or revolving doors | |

Matting Colours



Aluminium Colours



Classic Integra Link

Modular Interlocking Matting

- Modular tiles with easy interlocking system
- Durable and hard wearing
- Highly effective and easy to clean
- Medium to high traffic applications
- Interior and exterior use
- Wheelchair friendly
- Easy to transport and install



Classic Integra Link

Modular Interlocking Matting

Description
Classic Integra Link features an open, yet heel-proof and wheelchair friendly design, incorporating non-static polyamide pile inserts coordinating with the Integra Zone range (allowing the cohesive colour flow of various matting zones). Can be simply rolled up for cleaning and maintenance. Non-metallic construction compatible for electronic security tagging systems in retail entrances. Creates a warm feel to any entrance.

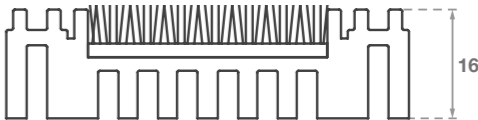
Application
Recess into mat wells, wall-to-wall in airlocks and lobbies.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

- Benefits**
- Achieve unlimited size, colour and design combinations including patterns and borders
 - Use the scrape tile on the exterior of your building then continue the style with the carpet insert version on the interior
 - Simple interlocking tile system allows easy on-site mat construction and shaping without the need for specialised equipment
 - Colour range coordinates with the Integra Zone range of matting and enables a cohesive colour flow
 - Heel-proof to D.D.A. standards for peace of mind regarding OH&S
 - Easy replacement of worn tiles
 - Compatible with electronic tagging systems

Specifications
Size
Modular interlocking tile 395mm x 135mm

Frames (see p46-47)
Suits the INFR17 framing system













**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**

- | | |
|---|--|
|  Suitable for medium to high traffic applications |  Wheelchair friendly |
|  Easy to clean. Highly effective scrape and wipe cleaning action |  Rolls up easily for cleaning |
|  Modular system |  P5 Slip resistance rating |
|  Heel-proof design |  Fire test report available |
|  Easy interlocking system | |
|  Made from recyclable materials | |

Classic Integra Zone

Dirt and Moisture Barrier Carpet Style Matting

- Carpet style matting
- Special texturing and a thick, non-static pile
- Resistant to fungal and bacterial growth
- High fire resistant rating
- High water absorption
- Wide colour range
- High traffic applications
- Interior use
- Wheelchair friendly



Classic Integra Zone

Dirt and Moisture Barrier Carpet Style Matting

Description
Classic Integra Zone architectural entrance matting has been proven in many highly demanding environments, as both a primary and as a secondary level of matting. The attractive, cut pile provides a luxurious look and feel, while the dual weave non-static polyamide fibre composition efficiently removes and absorbs water and grit. Integra Zone is incorporated into the Integra Vantt and Link matting ranges, allowing designer colour coordination and the cohesive flow of various matting zones.

Colours



Application
Can be installed as loose lay mats with bevelled edging, recessed into mat wells, or wall-to-wall in lobbies and atriums.

Suitable for: High traffic and high-end corporate entrances, hospitals, schools, universities, shopping centres, retail stores, stadiums, etc.

- Benefits**
- Enhances interior appearance and acoustics
 - Reduces floor maintenance and cleaning costs
 - Minimises costly slip-and-fall accidents
 - High water absorption
 - Vinyl backing and edging helps reduce creeping
 - Certified as meeting stringent international green ratings for environmentally friendly manufacture, recyclability and low VOC levels

Specifications
Nominal Sizes
2000mm wide roll (including edging), custom cut to length.

Frames (see p46-47)
Suits the INFR08 framing system



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**

- | | |
|--|--|
| Suitable for high traffic applications | LRV (Light Reflectance Value) - Refer to page 57 for details |
| Easy to clean | P5 Slip resistance rating |
| Resistant to fungal and bacterial growth | Fire test report available |
| Suitable for wheelchairs and other wheeled traffic | |
| Easy to transport and install | |

Classic Integra Zeal

Dual Filament Carpet Style Matting

- Carpet style matting
- Low profile loop-pile design
- Easy to clean and crush resistant
- Medium to high traffic applications
- Interior use
- Wheelchair friendly



Classic Integra Zeal 8850 Dual Filament Carpet Style Matting

Description

Classic Integra Zeal 8850 architectural entrance matting has been proven time and again. The lab tested design of this loop carpet style matting has been tested for extremely high traffic - more than 400,000 people per year. The hard weaving dual fibre provides a luxurious look, while effectively removing and hiding grime and grit.

Application

High traffic, and high-end corporate entrances. Can be installed as loose lay mats with bevelled edging, recessed into mat wells, or wall-to-wall in lobbies and atriums.

Suitable for: Hospitals, schools, universities, shopping centres, etc.

Benefits

- Traps dirt and particles at the base of the mat
- Easy removal of trapped dirt and particles when cleaning
- Enhances interior appearance and acoustics
- Reduces floor maintenance and cleaning costs
- Minimises costly slip-and-fall accidents
- Vinyl backing and edging helps reduce creeping

Specifications

Nominal Sizes

2000mm wide roll (including edging), custom cut to length

Frames (see p46-47)

Suits the INFR08 framing system



Colours



Ebony

**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**



Suitable for high traffic applications



Easy to clean



Good dirt removal and hiding ability



Suitable for wheelchairs and other wheeled traffic



Low profile loop-pile design



Releases trapped particles when vacuumed



Easy to transport and install



LRV (Light Reflectance Value) - Refer to page 57 for details



P5 Slip resistance rating



Fire test report available

Classic Integra Premier

Ribbed Carpet Style Matting

- Carpet style matting
- Ribbed chevron pattern design
- Releases trapped particles when vacuumed
- Medium to high traffic applications
- Interior use
- Wheelchair friendly



Classic Integra Premier

Ribbed Carpet Style Matting

Description

Classic Integra Premier has been specifically developed with a unique reinforced chevron pattern which provides a highly effective scraping action. Its special construction and the density of its polypropylene pile forms an effective moisture-absorbing barrier, competently arresting the spread of moisture, dirt and grit to maintain the life and safety of your floors.

Application

High traffic and high-end corporate entrances. Can be recessed into mat wells, or wall-to-wall lobbies and atriums.

Suitable for: Hospitals, schools, shopping centres, etc.

Benefits

- Traps dirt and particles at the base of the mat
- Easy removal of trapped dirt and particles when cleaning
- Enhances interior appearance and acoustics
- Reduces floor maintenance and cleaning costs
- Minimises costly slip-and-fall accidents
- Vinyl backing and edging helps reduce creeping

Specifications

Nominal Sizes

1800mm wide roll, custom cut to length

Frames (see p46-47)

Suits the INFR08 framing system

Colours



Carbon



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**



Suitable for medium to high traffic applications



Easy to transport and install



Easy to clean



LRV (Light Reflectance Value) - Refer to page 57 for details



Good dirt removal and hiding ability



Fire test report available



Suitable for wheelchairs and other wheeled traffic



Low profile loop-pile design



Releases trapped particles when vacuumed

Classic Integra Tough

Pebble Carpet Style Matting

- Unique pebble pattern for highly effective scraping
- Dense polypropylene pile provides excellent water and dirt retention
- Medium to high traffic applications
- Interior use
- Wheelchair friendly



Classic Integra Tough

Pebble Carpet Style Matting

Description
Classic Integra Tough has been specifically developed with a unique pebble pattern which provides a highly effective scraping action. Its special construction and the density of its polypropylene pile forms an effective moisture-absorbing barrier, competently arresting the spread of moisture, dirt and grit to maintain the life and safety of your floors.

Application
High traffic, and high-end corporate entrances. Can be installed recessed into mat wells, or wall-to-wall lobbies and atriums.

Suitable for: Schools, shopping centres, retail, community etc.

- Benefits**
- Easy removal of trapped dirt and particles when cleaning
 - Excellent water and dirt retention
 - Enhances interior appearance and acoustics
 - Reduces floor maintenance and cleaning costs
 - Minimises costly slip-and-fall accidents
 - Latex backing for additional comfort

Specifications
Nominal Sizes
2000mm wide roll, custom cut to length

Frames (see p46-47)
Suits the INFR08 framing system

Colours



Charcoal



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

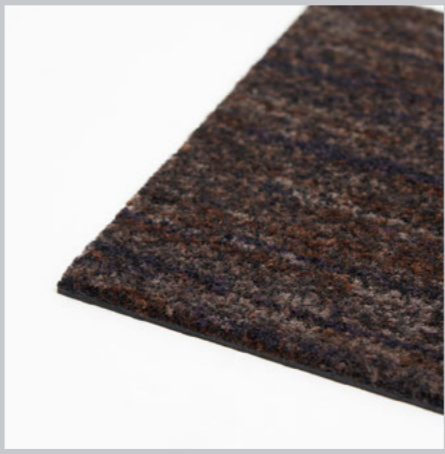
**AS1428
COMPLIANT**

- | | |
|--|--|
| Suitable for medium to high traffic applications | Easy to transport and install |
| Easy to clean | LRV (Light Reflectance Value) - Refer to page 57 for details |
| Good dirt removal and hiding ability | Fire test report available |
| Suitable for wheelchairs and other wheeled traffic | |
| Low profile loop-pile design | |
| Releases trapped particles when vacuumed | |

Classic Integra Matting Tiles

Carpet Tile Matting

- Carpet style matting tiles
- Modular system
- Ribbed and plush options
- Dense polypropylene pile forms effective moisture absorbing barrier
- Medium to high traffic applications
- Interior use
- Easy to transport and install



Classic Integra Urban Matting Tiles

Plush Entrance Carpet Tile Matting

Description

Classic Integra Urban Matting Tiles have been proven in many highly demanding environments, as both primary and as a secondary level of matting. The attractive, cut pile provides a luxurious look and feel, while the dual weave non-static polyamide fibre composition efficiently arrests the spread of moisture, dirt and grit to maintain the life and safety on your floors.

Application

Recess into mat wells, wall-to-wall in airlocks and lobbies.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

Benefits

- Achieve unlimited size combinations of colour and design including patterns and borders
- Simple tile system allows easy on-site mat construction, and shaping without the need for specialised equipment
- Easy removal of trapped dirt and particles when cleaning
- Enhances interior appearance and acoustics
- Reduces floor maintenance and cleaning costs
- Heel-proof to D.D.A. standards for peace of mind regarding OH&S
- Easy replacement of damaged tiles
- Compatible with electronic tagging systems

Specifications

Nominal Sizes

Modular tile 500mm x 500mm

Frames (see p46-47)

Suits the INFR08 framing system




**LIFETIME
WARRANTY**


**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**

 Suitable for high traffic applications

 Easy to transport and install

 Easy to clean


 Modular system

 Good dirt removal and hiding ability


 Heel-proof design

 Suitable for wheelchairs and other wheeled traffic

 LRV (Light Reflectance Value) - Refer to page 57 for details

 Low profile tufted design

 P5 Slip resistance rating

 Releases trapped particles when vacuumed

 Fire test report available



Colours



Carbon

Classic Integra Studio Matting Tiles

Ribbed Carpet Tile Matting

Description

Classic Integra Studio Matting Tile has been specifically developed with a unique ribbed pattern which provides a highly effective scraping action. A highly effective moisture absorbing barrier is created by the polypropylene pile. The thick pile helping to absorb moisture, and the special construction enhancing the mats ability to capture grit and dirt.

Application

Recess into mat wells, wall-to-wall in airlocks and lobbies.

Suitable for: Commercial office buildings, shopping centres, hotels, motels, airports, schools and universities, hospitals and aged care homes, all public domains - libraries, etc.

Benefits

- Achieve unlimited size combinations and design including patterns and borders
- Modular tile system allows easy on-site mat installation and shaping without the need for specialised equipment
- Easy removal of trapped dirt and particles when cleaning
- Enhances interior appearance and acoustics
- Reduces floor maintenance and cleaning costs
- Heel-proof to D.D.A. standards for peace of mind regarding OH&S
- Easy replacement of worn tiles
- Compatible with electronic tagging systems

Specifications

Nominal Sizes

Modular tile 500mm x 500mm

Frames (see p46-47)

Suits the INFR08 framing system



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS1428 COMPLIANT

Suitable for medium to high traffic applications	Easy to transport and install
Easy to clean	Modular system
Good dirt removal and hiding ability	Heel-proof design
Suitable for wheelchairs and other wheeled traffic	LRV (Light Reflectance Value) - Refer to page 57 for details
Low profile tufted design	P5 Slip resistance rating
Releases trapped particles when vacuumed	Fire test report available



Classic Integra Coir

Natural Coir Matting

- Natural coconut fibre matting
- Environmentally friendly
- Moisture absorbent
- Low traffic applications
- Interior use



Classic Integra Coir

Natural Coir Matting

Description

Classic Integra Coir is made of natural coconut fibres, spun mechanically to give the mat a uniform and regular pattern with little fibre loss. The fibres are held together with a latex vinyl backing. This environmentally friendly product is the perfect quick fix.

Application

Recess into mat wells, wall-to-wall in airlocks and lobbies.

Suitable for: Churches, schools, hotels, motels, factories etc.

Benefits

- Environmentally friendly, made from natural coconut fibres
- Reduces floor maintenance and cleaning costs
- Minimises costly slip-and-fall accidents
- Three thicknesses to suit varying recess depths

Specifications

Nominal Sizes

2000mm wide roll (including edging), custom cut to length

Available Thicknesses

17mm, 23mm, 30mm

Colours



Black
(Black only
available in 17mm)



Natural



Suitable for low traffic applications



Moisture absorbent



Minimises slip-and-fall accidents



Easy to transport and install

1YR
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

Classic Integra Zoit

Dirt and Moisture Barrier Carpet Matting

- Carpet style matting
- Narrow, non-woven needlepunch carpet
- Ribbed design
- Resistant to fungal and bacterial growth
- High water absorption
- Low traffic applications
- Interior use



Classic Integra Zoit

Dirt and Moisture Barrier Carpet Matting

Description
Classic Integra Zoit is a barrier carpet matting, featuring hard wearing 100% polypropylene fibre and Intraback latex backing. Its unique construction means that it will not zipper, fuzz or pill. Zoit is also resistant to insects, mould and mildew as well as being non-allergenic.

Classic Integra Zoit is incorporated into the Classic Integra Vantt matting range allowing designer colour coordination and the cohesive flow of various matting zones.

Application
Can be recessed into mat wells, or wall-to-wall in lobbies and atriums.

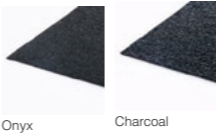
Suitable for: Commercial office buildings, apartments, churches, schools, hotels, motels, factories, etc.

- Benefits**
- Enhances interior appearance and acoustics
 - Reduces floor maintenance and cleaning costs
 - Minimises costly slip-and-fall accidents

Specifications
Nominal Sizes
2000mm wide roll, custom cut to length.

Frames (see p46-47)
Suits the INFR08 framing system

Colours



Onyx

Charcoal



 Suitable for low traffic applications

 LRV (Light Reflectance Value) - Refer to page 57 for details

 Ribbed design

 Moisture absorbent

 Minimises slip-and-fall accidents

 Bacterial and fungal resistant

 Easy to transport and install

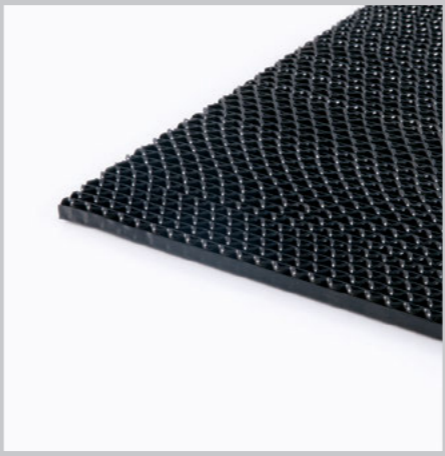
3YR
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

Classic Integra Shield

Vinyl Scraper Matting

- Scraper entrance matting
- Durable and hard wearing
- Rolls up
- Resilient vinyl coiled construction, traps dirt
- UV resistant and withstands extreme temperatures
- High traffic applications
- Interior and exterior use, including snow and wet areas
- Wheelchair friendly



Classic Integra Shield 9100

Vinyl Scraper Matting

Description

Classic Integra Shield 9100 is an unbacked heavy duty 'Z-web' mat that is designed for recessed applications in demanding environments. The peaked edge of each web provides increased slip resistance and a very effective scraping action for dirt, grit and particle removal. Being unbacked means the trapped grit can easily pass through for easy clean up.

Also suitable for wet areas, such as snow regions removing compacted snow with ease. This matting will resist 'pack down' and has been lab tested for extremely high traffic levels - more than one million people per year.

Application

Recessed into a mat well for high traffic areas. Suitable for snow and wet areas.

Suitable for: Commercial office buildings, apartments, churches, schools, hotels, motels, factories, etc.

Benefits

- Thick and extremely durable
- Z-web construction allows dirt and moisture to easily pass through
- Able to withstand heavy traffic of up to 1 million footfalls per year
- Peaked edge provides a slip resistant surface
- Scrapes dirt and debris from shoes
- Able to withstand wheelchair and light wheel traffic

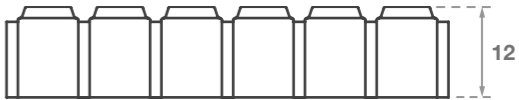
Specifications

Nominal Sizes

1200mm wide roll, custom cut to length

Frames (see p46-47)

Suits the INFR11 framing system



Colours



Ebony

**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS1428
COMPLIANT**



Suitable for high traffic applications



Suitable for snow/wet areas



Suitable for wheelchair and light wheel traffic



Withstands extreme temperatures



Easy to clean



UV resistant and won't fade



LRV (Light Reflectance Value) - Refer to page 57 for details



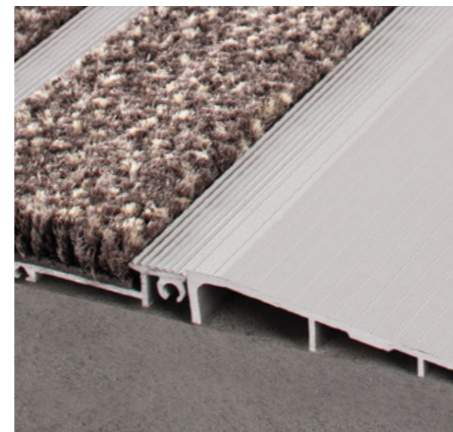
P5 Slip resistance rating



Fire test report available

Classic Integra Mat Frames

- Entrance mat framing systems to suit all Classic Integra products
- Enhances entrance appearance
- Reduces custom fabrication cost and lead times
- Available in full lengths or cut to size
- Easy to transport and install



Classic Integra INFR1180

Ramp Frame for Surface Mounted Matting

The Classic Integra ramp frame profile offers a solution for the surface mounting of an entrance mat or for providing a ramped transition to a small floor step.

Benefits

- Provides a perfect finished appearance
- Use profile to create a defined mat well
- Provide compliant and safe pedestrian floor surfaces



Fire Resistant



AS1428 NCC Compliant



AUSTRALIAN MADE

Specifications

Length
5850mm

Height
11mm O/A

Width
80mm

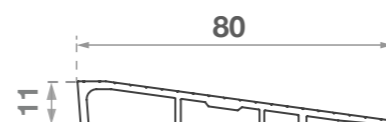
Application

Ramp frame for 10-12mm matting

Aluminium Colours



Black Natural



Classic Integra INFR08

Framing System - Zone, Zeal, Premier, Tough, Urban, Studio, Zoit

The Classic Integra frame is the perfect partner for our range of architectural entrance matting to create a defined mat well and enhance the entrance appearance. It is designed to be installation friendly.

Benefits

- Enhances entrance appearance
- Slimline profile for adhesive fix
- Available in full lengths or cut to size with mitred corners



Fire Resistant

Specifications

Length
3000mm

Recess
10mm minimum

Application

Suits 7-8mm matting

Aluminium Colours

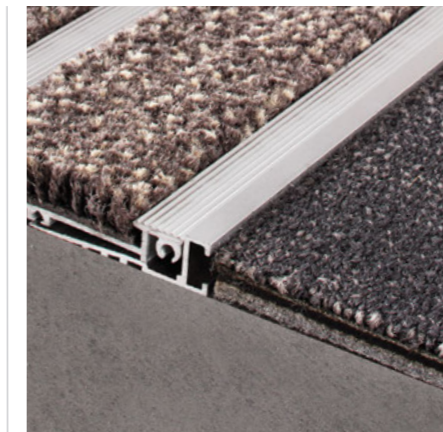
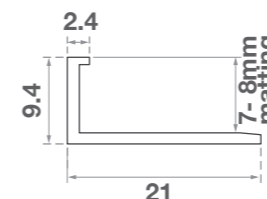


Natural Black

Upon request



Black



Classic Integra INFR11

Framing System – Verse 12mm, Vantt, Shield

The Classic Integra frame is the perfect partner for our range of architectural entrance matting to create a defined mat well and enhance the entrance appearance. It is designed to be installation friendly and comes as a modular system complete with corner clips.

Benefits

- Design eliminates the need for screeding
- Reduces costly custom fabrication cost and lead times
- Available in full lengths or cut to size with mitred corners



Fire Resistant



AUSTRALIAN MADE

Specifications

Length
5850mm

Recess
14mm minimum

Application

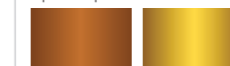
Suits 10-12mm matting

Aluminium Colours

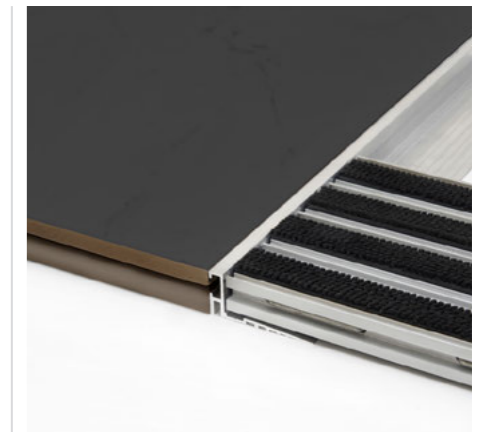
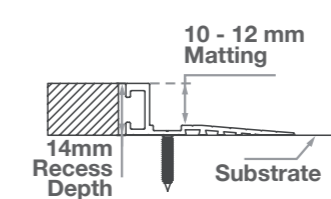


Natural Black

Upon request



Bronze Saffron Gold



Classic Integra INFR17

Framing System – Verse 17mm, Link, Coir 17mm

The Classic Integra frame is the perfect partner for our range of architectural entrance matting to create a defined mat well and enhance the entrance appearance. It is designed to be installation friendly and comes as a modular system complete with corner clips.

Benefits

- Design eliminates the need for screeding
- Enhances entrance appearance
- Reduces costly custom fabrication cost and lead times
- Available in full lengths or cut to size with mitred corners



Fire Resistant



AUSTRALIAN MADE

Specifications

Length
5850mm

Recess
20mm minimum

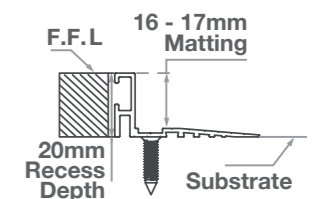
Application

Suits 16-17mm matting

Aluminium Colours



Natural Black



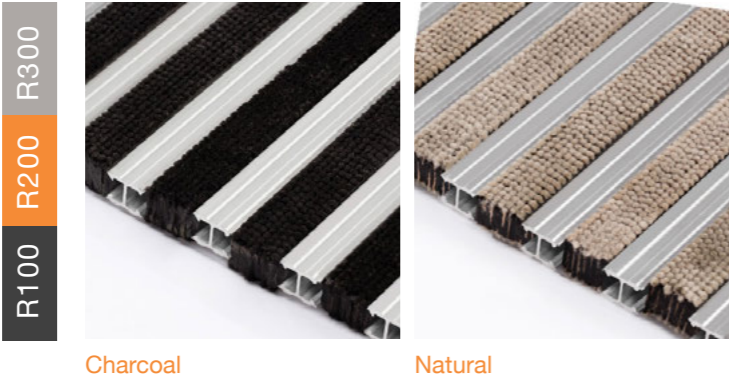
**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

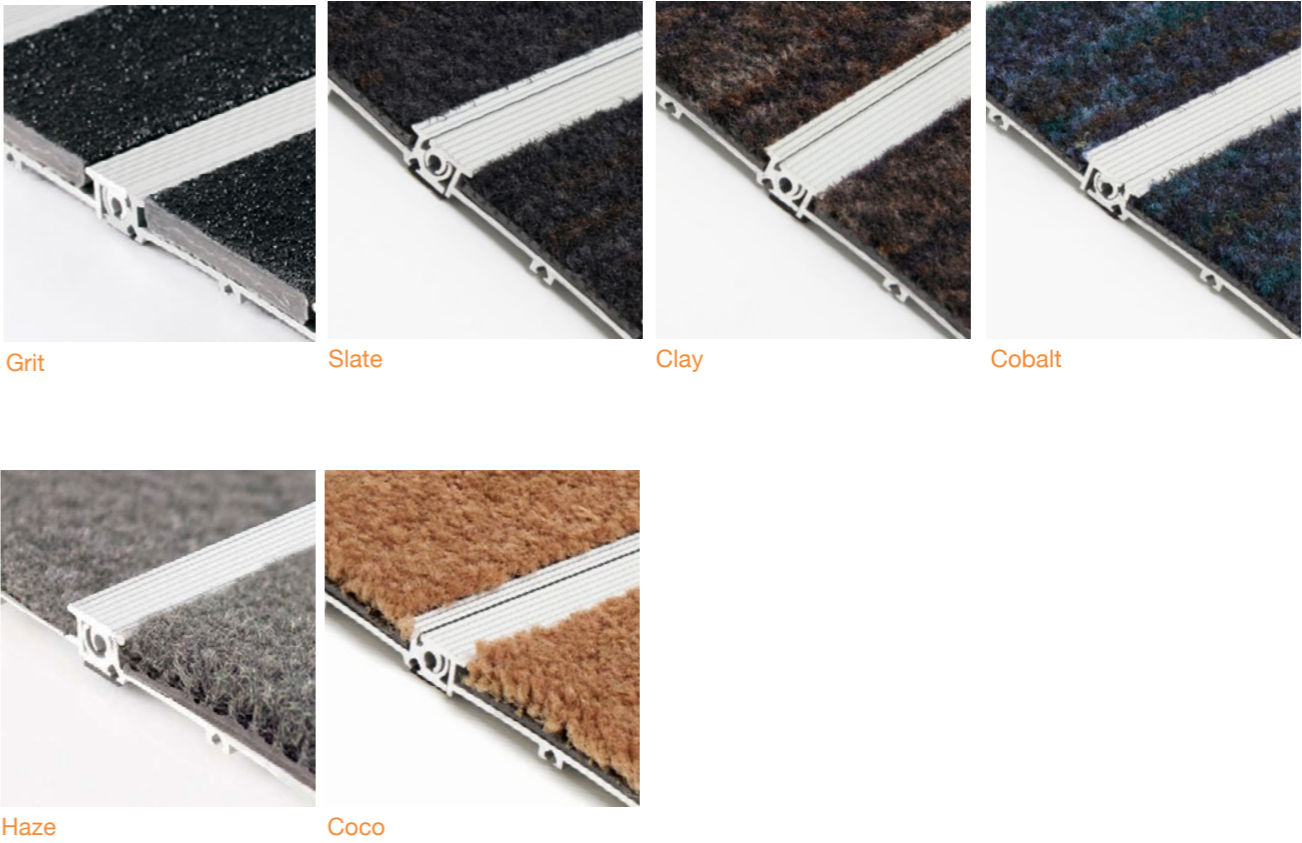
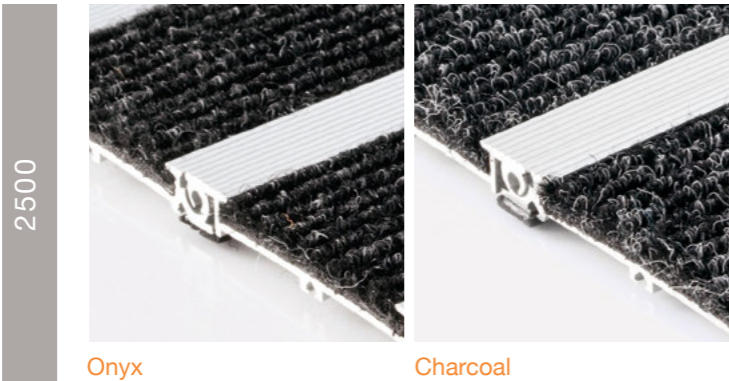
Colour Guide

Classic Integra Entrance Matting comes in a wide range of colour options, catering to many styles, design aesthetics and project needs. Please note that these swatches are a guide only and actual colours may vary.

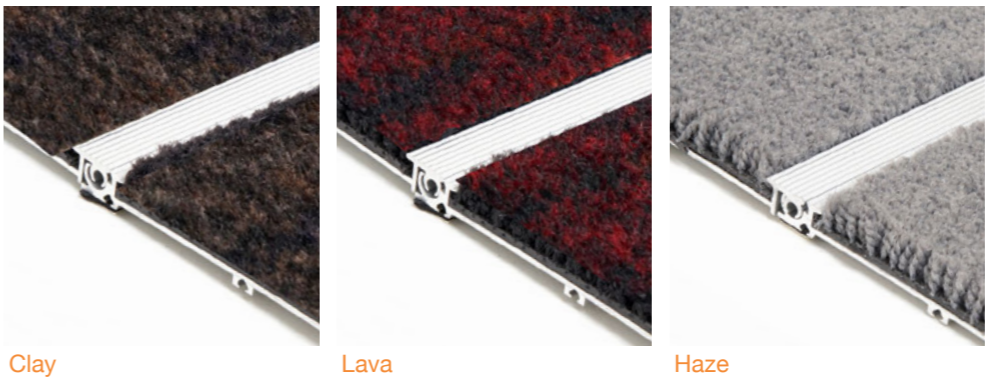
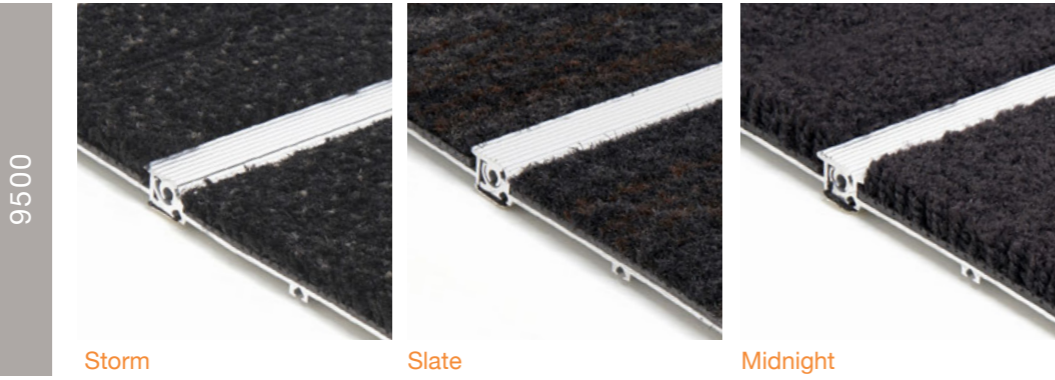
Integra Verse



Integra Vanttt



Integra Vanttt



Integra Link



Integra Zone



Colour Guide



Integra Zeal



Integra Premier



Integra Tough



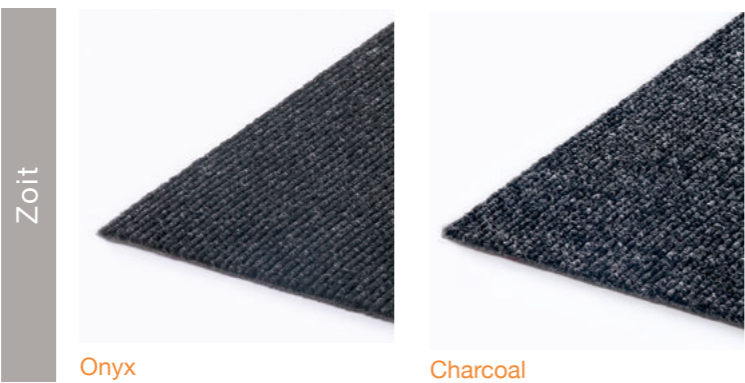
Integra Matting Tiles



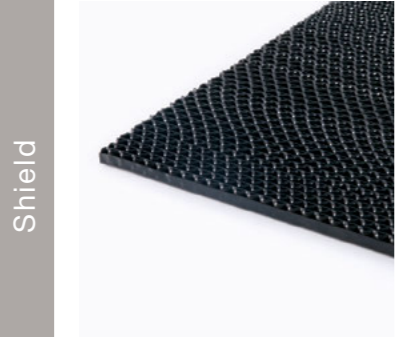
Integra Coir



Integra Zoit



Integra Shield



Shield

Ebony

Entrance Matting
LRV Guide

What is luminance contrast testing?

Luminance contrast is a measure that compares the luminance reflectance of two different surfaces. Reports are produced from information collected on site, to document the compliance/non-compliance to building standards.

Luminescent Test Results

All values shown were measured in accordance with the requirements of AS/NZS 1428.4.1:2009 & AS1428.1-2009 using a Konica Minolta Chroma meter CR-400/410 with a diffuse illumination/normal viewing (d/o) geometry and CIE D65 illuminant. The products were tested in multiple locations, and results have been averaged out, and rounded up to the nearest whole decimal. This data should be used as a guide only.

Need luminance contrast testing on your project?
Contact Classic now for advice.

CLASSIC INTEGRA ZONE MATTING

Colour	Dry
Midnight	1.9
Storm	1.5
Clay	2.1
Shale	3.0
Slate	1.4
Cobalt	1.6
Sulphur	2.9
Lava	2.1
Haze	9.5
Coco	12.1

CLASSIC INTEGRA ZEAL 8850

Colour	Dry
Ebony	2.4

CLASSIC INTEGRA PREMIER MATTING

Colour	Dry
Carbon	2.5

CLASSIC INTEGRA TOUGH MATTING

Colour	Dry
Charcoal	2.1

CLASSIC INTEGRA URBAN MATTING TILES

Colour	Dry
Clay	2.1
Shale	3.1
Lava	2.1
Slate	2.2

CLASSIC INTEGRA STUDIO MATTING TILES

Colour	Dry
Carbon	3.1

CLASSIC INTEGRA ZOIT MATTING

Colour	Dry
Onyx	1.6
Charcoal	3.6

CLASSIC INTEGRA SHIELD 9100

Colour	Dry
Ebony	1.8

Stair Nosing

Solid Brass



- Solid brass stair nosings
- Naturally beautiful aesthetic
- Ages gracefully
- Application types - surface mount, rebated, vinyl and rubber
- Large range of nosing insert colour options, available in ribbed polymer and grit
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- Complete the look with our solid brass tactile indicators, pg. 96

Carpet / Vinyl / Rubber



- Suitable for carpet, vinyl and rubber applications
- Contemporary appearance
- Hard wearing
- Aluminium nosings to suit wide range of substrates
- Large range of nosing insert colour options, available in ribbed polymer, ribbed metal, ribbed aluminium and grit
- Options for interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- Looking for solid brass? Refer pg. 60

Fibreglass



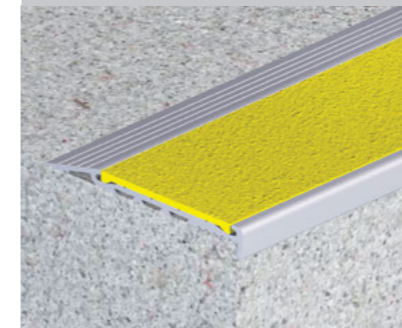
- Fibreglass stair nosings
- Suitable for surface mount applications
- Ideal for industrial use
- Withstands extreme conditions
- Withstands high levels of moisture
- Resistant to most chemicals
- Non-conductive and fire resistant
- Highest P5 slip resistance rating
- Options for interior and exterior use

Accessories



- Accessories for stair nosings
- Adhesive options to assist with easy installation
- Suitable for Classic Tredfx stair nosings

Surface Mount



- Suitable for surface mount applications
- Contemporary appearance
- Hard wearing
- Aluminium nosings to suit wide range of substrates
- Ideal for retro-fitting and new staircases
- Large range of nosing insert options, available in aluminium, ribbed polymer, grit, luminescent and self-adhesive
- Options for interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- Looking for solid brass? Refer pg. 60

Rebated - Timber / Tile



- Suitable for rebated applications - timber and tiles
- Modern, low profile and streamlined
- Hard wearing
- Aluminium nosings to suit wide range of substrates
- Large range of nosing insert colour options, available in ribbed polymer, ribbed aluminium and grit
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- Looking for solid brass? Refer pg. 60

Anti-Slip Tapes



- Anti-slip tapes
- Self-adhesive for affordable and easy installation
- Ideal for access ramps
- Colours - black, yellow, clear and white
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs

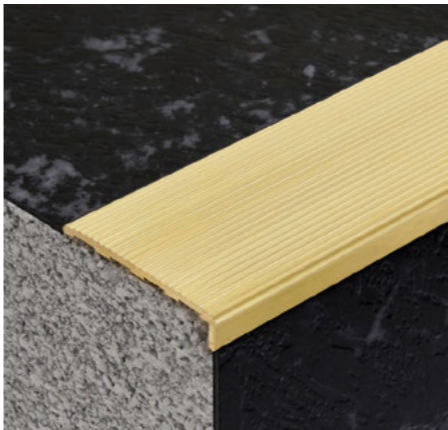
Classic Tredfx Solid Brass

Stair Nosings

- Solid brass stair nosings
- Naturally beautiful aesthetic
- Ages gracefully
- Application types - surface mount, rebated, vinyl and rubber
- Large range of nosing insert colour options, available in ribbed polymer and grit
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 92
- Complete the look with our solid brass tactile indicators, pg. 96
- Looking for skate deterrents? Shop our Skatestop solid brass range, pg. 168

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Classic Tredfx

SNB041-H

Solid Brass Safety Stair Nosing
for Multiple Applications

- Interior and exterior use
- Square back and square front



LRV Rating
(pg 92)



P4 Slip
Resistance
Rating



Fire
Resistant



AS1428
NCC
Compliant

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount, Rebated, Vinyl, Rubber

Brass Colours



Natural Brass



Classic Tredfx

SBR104-H

Solid Brass Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front, pre-drilled and countersunk
- Ribbed polymer insert



LRV Rating
(pg 92)



P3 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Black



Blue



Dark Grey



Red



Tangerine



Mid Grey



Yellow



Beige



Light Grey



White

Upon request



Ultra Violet



Raspberry



Teal



Lime Green

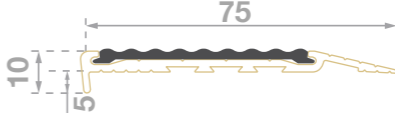
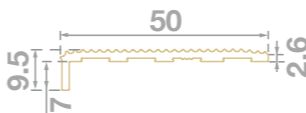


Coral

Brass Colours



Natural Brass



Classic Tredfx

DKR104-H

Solid Brass Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front, pre-drilled and countersunk
- Grit insert



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Black



Yellow



Light Grey



Luminescent

Brass Colours



Natural Brass





Classic Tredfx

INB033-H

Solid Brass Safety Stair Nosing for Rebated Applications

- Interior and exterior use
- Square edged

LRV Rating (pg 92)

P4 Slip resistance rating

Fire Resistant

AS1428 NCC Compliant

Specifications

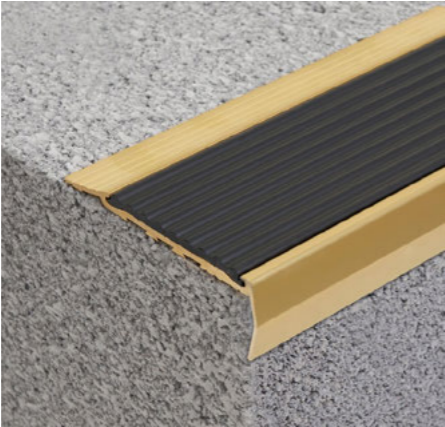
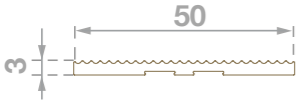
Length
5850mm (Cut-to-length service available)

Application
Rebated

Brass Colours



Natural Brass



Classic Tredfx

SBR142-H

Solid Brass Safety Stair Nosing for Surface Mount Applications

- Interior and exterior use
- Ramped back and folded front
- Ribbed polymer insert
- Pre-drilled and countersunk

LRV Rating (pg 92)

P3 Slip resistance rating

Fire test report available

Specifications

Length
5850mm (Cut-to-length service available)

Application
Surface Mount

Insert Colours

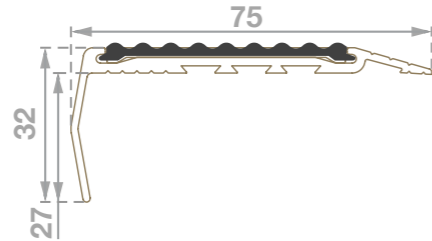
Black	Blue	Dark Grey	Red
Tangerine	Mid Grey	Yellow	Beige
Light Grey	White		

Upon request

Ultra Violet	Raspberry	Teal	Lime Green
Coral			

Brass Colours

Natural Brass



Classic Tredfx

DKR142-H

Solid Brass Safety Stair Nosing for Surface Mount Applications

- Interior and exterior use
- Ramped back and folded front
- Grit insert
- Pre-drilled and countersunk

LRV Rating (pg 92)

P5 Slip resistance rating

Fire test report available

Specifications

Length
5850mm (Cut-to-length service available)

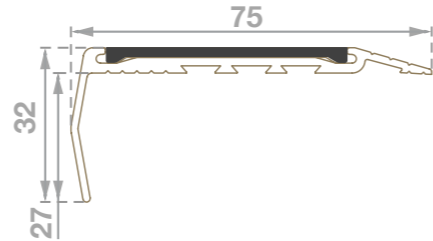
Application
Surface Mount

Insert Colours

Black	Yellow	Light Grey	Luminescent

Brass Colours

Natural Brass



Classic Tredfx

IKB140-H

Solid Brass Safety Stair Nosing for Rebated Applications

- Interior and exterior use
- Square back, short raked front
- Grit insert

LRV Rating (pg 92)

P5 Slip resistance rating

Fire test report available

Specifications

Length
5850mm (Cut-to-length service available)

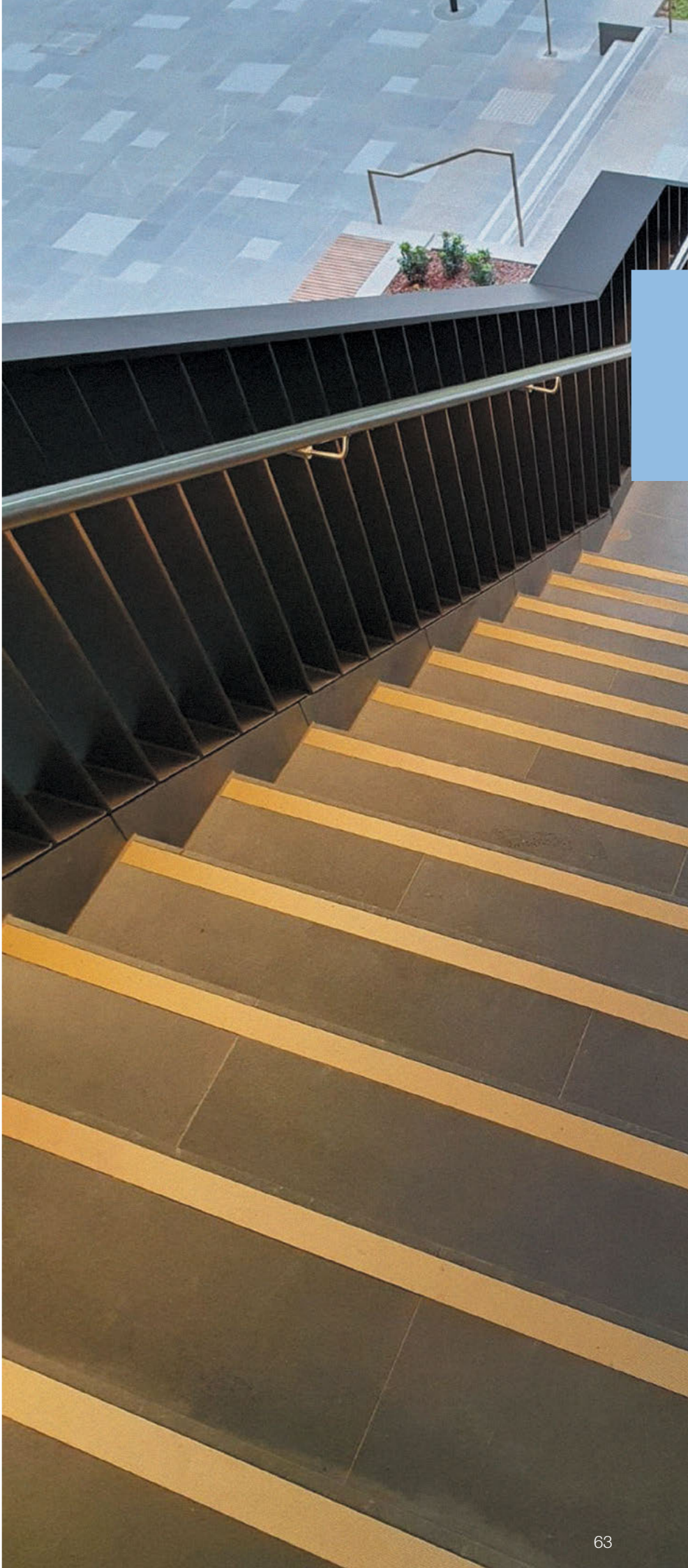
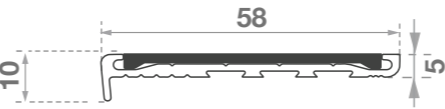
Application
Rebated

Insert Colours

Black	Yellow	Light Grey	Luminescent

Brass Colours

Natural Brass



Classic Tredfx Surface Mount

Stair Nosings

- Suitable for surface mount applications
- Contemporary appearance
- Hard wearing
- Aluminium nosings to suit wide range of substrates
- Ideal for retro-fitting and new staircases
- Large range of nosing insert options, available in aluminium, ribbed polymer, grit, luminescent and self-adhesive
- Options for interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 92
- Looking for solid brass? Refer pg. 60

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Classic Tredfx

SNR019

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front



LRV Rating
(pg 92)



P4 Slip
resistance
rating



Fire
Resistant



Compliant

Specifications

Length

6200mm (Cut-to-length service available)

Application

Surface Mount

Aluminium Colours



Black



Natural

Upon request



Bronze



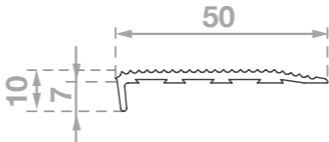
Saffron



Gold



Platinum



Classic Tredfx

SBR104

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, folded front
- Ribbed polymer insert
- Pre-drilled and countersunk



LRV Rating
(pg 92)



P3 Slip
resistance
rating



Fire test
report
available



Compliant

Specifications

Length

6200mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Black



Blue



Dark Grey



Red



Tangerine



Mid Grey



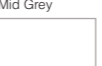
Yellow



Beige



Light Grey



White

Upon request



Ultra Violet



Raspberry



Teal



Lime Green



Coral

Aluminium Colours



Black



Natural

Upon request



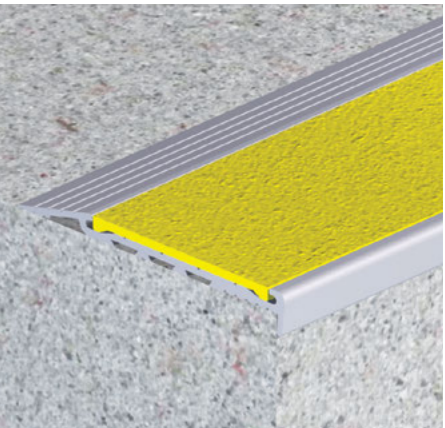
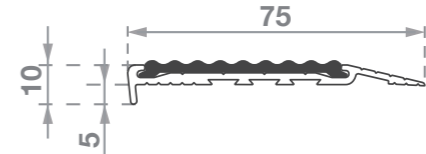
Bronze



Saffron



Gold



Classic Tredfx

DKR104

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front
- Grit insert
- Pre-drilled and countersunk



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



Compliant

Specifications

Length

6200mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Black



Yellow



Light Grey



Luminescent

Aluminium Colours



Black



Natural

Upon request



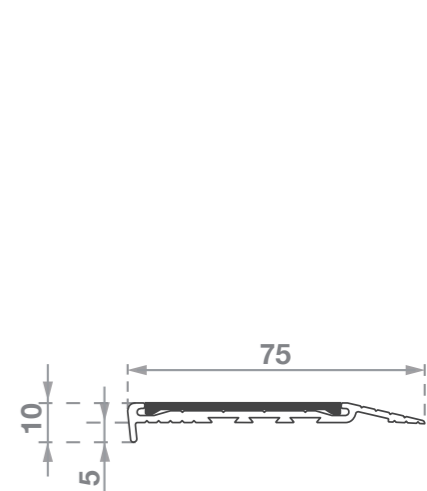
Bronze



Saffron



Gold





Classic Tredfx

FMR104

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior use
- Ramped back, short raked front
- Aluminium insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P4 Slip
resistance
rating

Fire
Resistant

AS1428
NCC
Compliant

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black

Natural

Platinum

Aluminium Colours

Black

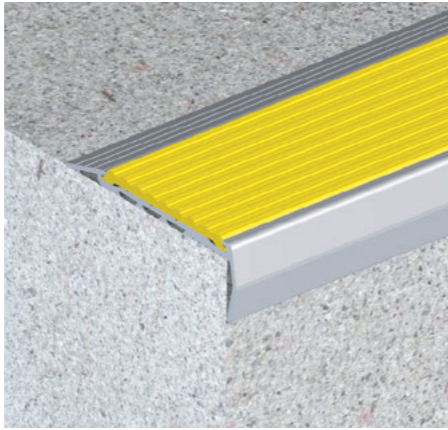
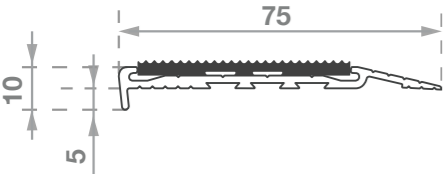
Natural

Upon request

Bronze

Saffron

Gold



Classic Tredfx

SBR103

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, folded front
- Ribbed polymer insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P3 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black

Blue

Dark Grey

Red

Aluminium Colours

Tangerine

Mid Grey

Yellow

Beige

Light Grey

White

Upon request

Ultra Violet

Raspberry

Teal

Lime Green

Coral

Aluminium Colours

Black

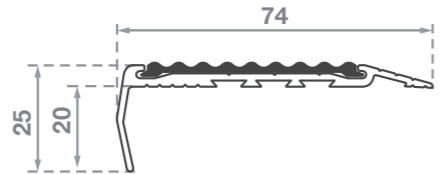
Natural

Upon request

Bronze

Saffron

Gold



Classic Tredfx

DKR103

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, folded front
- Grit insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P5 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black

Yellow

Light Grey

Luminescent

Aluminium Colours

Black

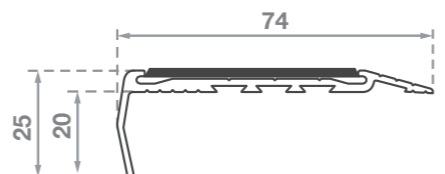
Natural

Upon request

Bronze

Saffron

Gold



Classic Tredfx

LBR128

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior use
- Ramped back, short raked front
- Luminescent and polymer insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P3 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black

Blue

Dark Grey

Red

Aluminium Colours

Tangerine

Mid Grey

Yellow

Beige

Light Grey

White

Upon request

Ultra Violet

Raspberry

Teal

Lime Green

Coral

Aluminium Colours

Black

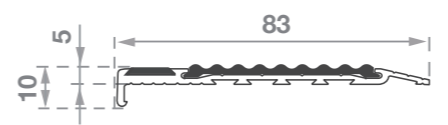
Natural

Upon request

Bronze

Saffron

Gold



Classic Tredfx

LKR128

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front
- Luminescent and grit insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P5 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black

Yellow

Light Grey

Aluminium Colours

Natural

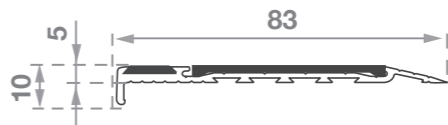
Upon request

Black

Bronze

Saffron

Gold



Classic Tredfx

LBR127

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior use
- Ramped back, folded front
- Luminescent and polymer insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P3 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black

Blue

Dark Grey

Red

Aluminium Colours

Tangerine

Mid Grey

Yellow

Beige

Light Grey

White

Upon request

Ultra Violet

Raspberry

Teal

Lime Green

Coral

Aluminium Colours

Black

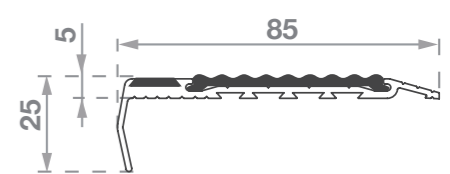
Natural

Upon request

Bronze

Saffron

Gold





Classic Tredfx

LKR127

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, folded front
- Luminescent and grit insert
- Pre-drilled and countersunk



Specifications

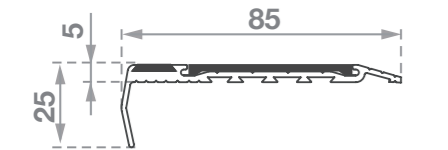
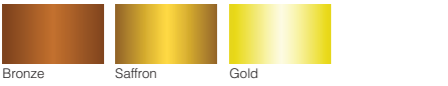
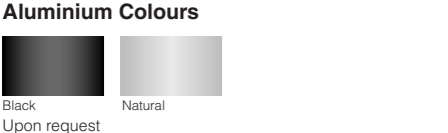
Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Classic Tredfx

SBR135

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, long raked front
- Ribbed polymer insert
- Pre-drilled and countersunk



Specifications

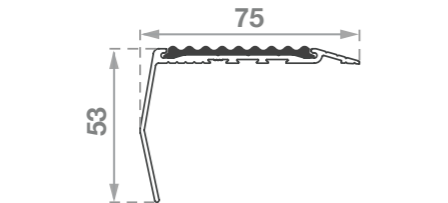
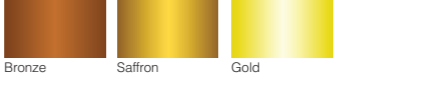
Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Classic Tredfx

DKR135

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, long raked front
- Grit insert
- Pre-drilled and countersunk



Specifications

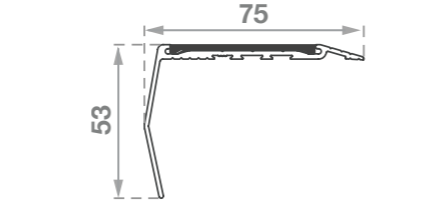
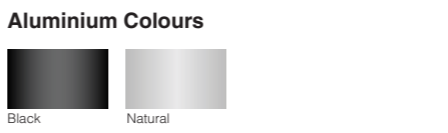
Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Classic Tredfx

DKR404

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front
- Grit insert
- Pre-drilled and countersunk



Specifications

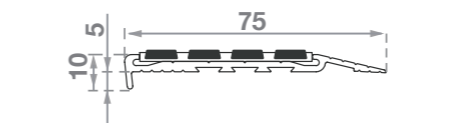
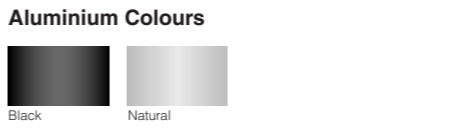
Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Classic Tredfx

LKR428

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, short raked front
- Luminescent and grit insert
- Pre-drilled and countersunk



Specifications

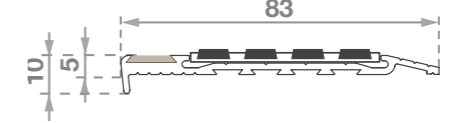
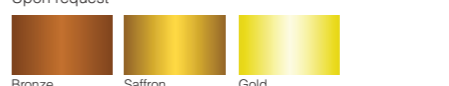
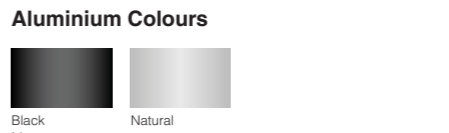
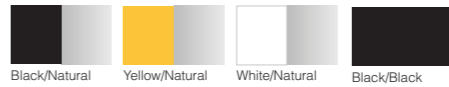
Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours



Classic Tredfx

DKR403

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, folded front
- Grit insert
- Pre-drilled and countersunk



Specifications

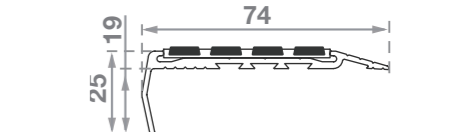
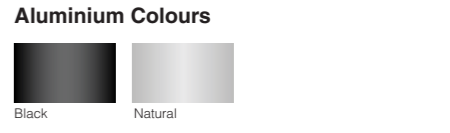
Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours





Classic Tredfx

LKR427

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, folded front
- Luminescent and grit insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P5 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black/Natural

Yellow/Natural

White/Natural

Black/Black

Aluminium Colours

Black

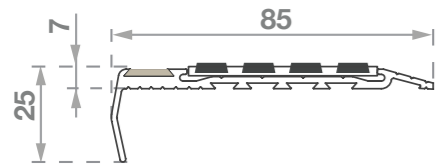
Natural

Upon request

Bronze

Saffron

Gold



Classic Tredfx

DKR435

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Ramped back, long raked front
- Grit insert
- Pre-drilled and countersunk

LRV Rating
(pg 92)

P5 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

5850mm (Cut-to-length service available)

Application

Surface Mount

Insert Colours

Black/Natural

Yellow/Natural

White/Natural

Black/Black

Aluminium Colours

Black

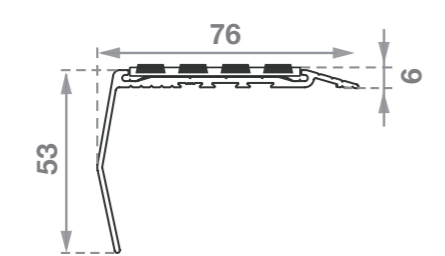
Natural

Upon request

Bronze

Saffron

Gold



Classic Tredfx

A-138R

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Anodised aluminium in natural (satin silver) finish
- Low profile, with ramped back edge to avoid trip hazards
- 1 x 50mm non-slip self-adhesive insert (Black or yellow)
- Standard 3650mm lengths (packs of 10 lengths)
- Supplied with adhesive

LRV Rating
(pg 92)

P5 Slip
resistance
rating

Fire test
report
available

AS1428
NCC
Compliant

AUSTRALIAN MADE

Specifications

Length

3650mm

Application

Surface Mount

Aluminium Colours

Natural

Insert Colours

Black

Yellow

Upon request

White

Grey



Classic Tredfx

A-137R

Aluminium Safety Stair Nosing
for Surface Mount Applications

- Interior and exterior use
- Anodised aluminium in natural (satin silver) finish
- Low profile, with ramped back edge to avoid trip hazards
- 1 x 50mm non-slip self-adhesive insert (Black or yellow)
- Standard 3650mm lengths (packs of 10 lengths)
- Supplied with adhesive

LRV Rating
(pg 92)

P5 Slip
resistance
rating

Fire test
report
available

AUSTRALIAN MADE

Specifications

Length

3650mm

Application

Surface Mount

Aluminium Colours

Natural

Insert Colours

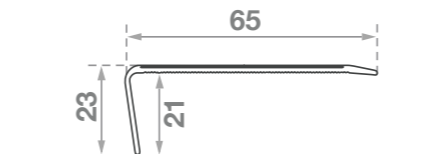
Black

Yellow

Upon request

White

Grey



Classic Tredfx

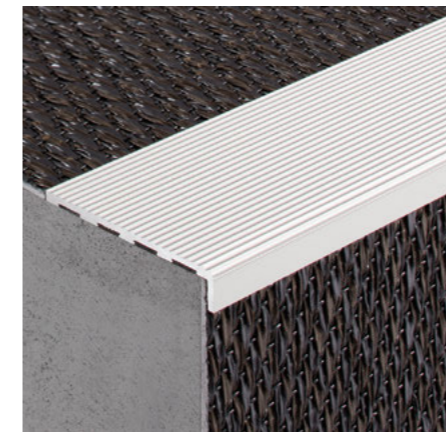
Carpet / Vinyl / Rubber

Stair Nosings

- Contemporary appearance
- Hard wearing
- Aluminium nosings to suit wide range of substrates
- Large range of nosing insert colour options, available in ribbed polymer, ribbed metal, ribbed aluminium and grit
- Options for interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 92
- Looking for solid brass? Refer pg. 60

**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**



Classic Tredfx SNB031

Aluminium Safety Stair Nosing
for Vinyl / Rubber

- Interior and exterior use
- Square back, short square front



LRV Rating
(pg 92)



P4 Slip
resistance
rating



Fire
Resistant



AS1428
NCC
Compliant

Specifications

Length

6200mm (Cut-to-length service available)

Application

Vinyl / Rubber (suits 3mm rebate)

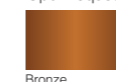
Aluminium Colours



Black
Upon request



Natural



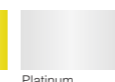
Bronze



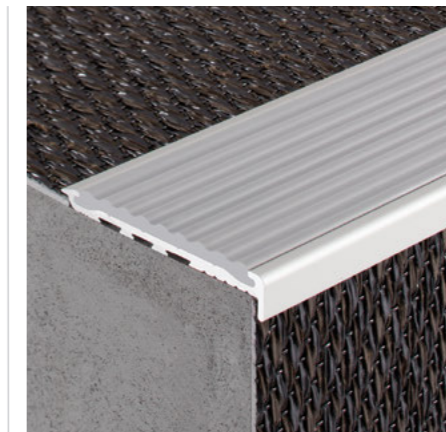
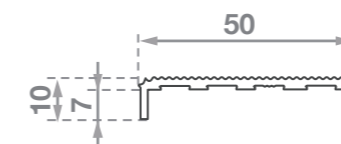
Saffron



Gold



Platinum



Classic Tredfx SBV105

Aluminium Safety Stair Nosing
for Vinyl / Rubber

- Interior and exterior use
- Gripper back, short raked front
- Ribbed polymer insert
- Pre-drilled and countersunk



LRV Rating
(pg 92)



P3 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant

Specifications

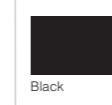
Length

5850mm (Cut-to-length service available)

Application

Vinyl / Rubber (suits 2mm thickness)

Insert Colours



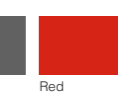
Black



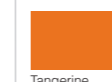
Blue



Dark Grey



Red



Tangerine



Mid Grey



Yellow



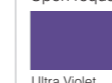
Beige



Light Grey
Upon request



White



Ultra Violet



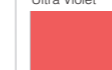
Raspberry



Teal

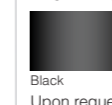


Lime Green

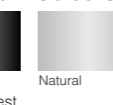


Coral

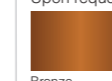
Aluminium Colours



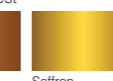
Black
Upon request



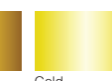
Natural



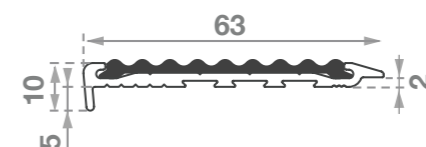
Bronze



Saffron



Gold



Classic Tredfx DKV105

Aluminium Safety Stair Nosing
for Vinyl / Rubber

- Interior and exterior use
- Gripper back, short raked front
- Grit insert
- Pre-drilled and countersunk



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant

Specifications

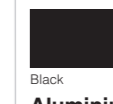
Length

5850mm (Cut-to-length service available)

Application

Vinyl / Rubber (suits 2mm thickness)

Insert Colours



Black



Yellow



Light Grey



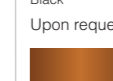
Luminescent



Black
Upon request



Natural



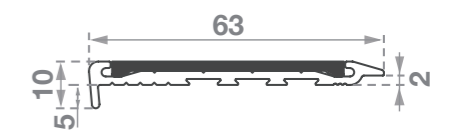
Bronze

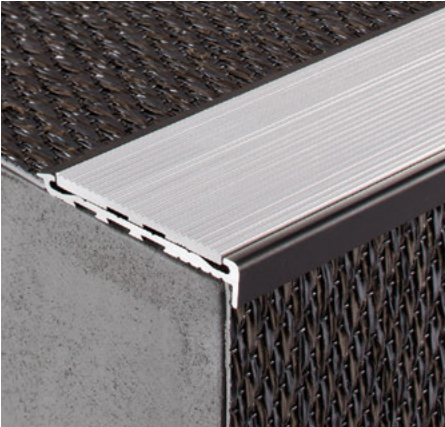


Saffron



Gold





Classic Tredfx

FMV105

Aluminium Safety Stair Nosing
for Vinyl / Rubber

- Interior use
- Gripper back, short raked front
- Ribbed metal insert
- Pre-drilled and countersunk

Specifications

Length

5850mm (Cut-to-length service available)

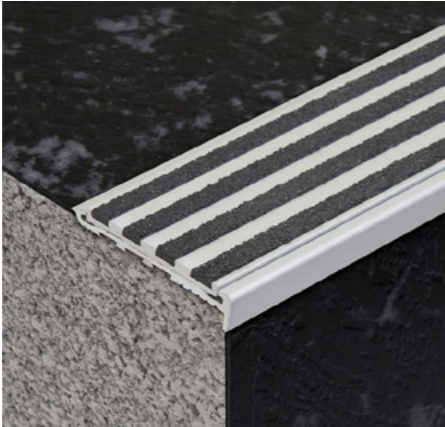
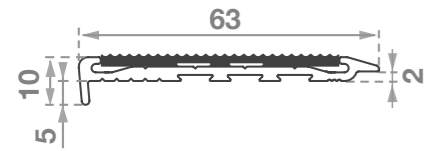
Application

Vinyl / Rubber (suits 2mm thickness)

Insert Colours

Aluminium Colours

Upon request



Classic Tredfx

DKV405

Aluminium Safety Stair Nosing
for Vinyl / Rubber

- Interior and exterior use
- Gripper back, short raked front
- Grit insert
- Pre-drilled and countersunk

Specifications

Length

5850mm (Cut-to-length service available)

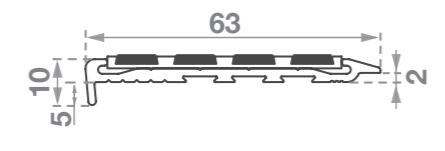
Application

Vinyl / Rubber (suits 2mm thickness)

Insert Colours

Aluminium Colours

Upon request



Classic Tredfx

PBD106

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, short raked front
- Ribbed polymer insert
- Pre-drilled and countersunk

Specifications

Length

5850mm (Cut-to-length service available)

Application

Carpet / Rubber (suits 4-6mm thickness)

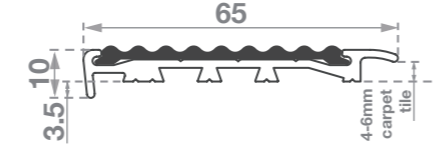
Insert Colours

Aluminium Colours

Upon request

Aluminium Colours

Upon request



Classic Tredfx

PKD106

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, short raked front
- Grit insert
- Pre-drilled and countersunk

Specifications

Length

5850mm (Cut-to-length service available)

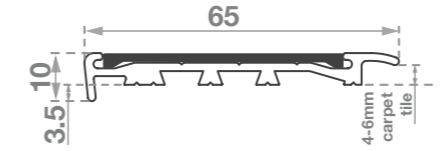
Application

Carpet / Rubber (suits 4-6mm thickness)

Insert Colours

Aluminium Colours

Upon request



Classic Tredfx

FMD106

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, short raked front
- Ribbed metal insert
- Pre-drilled and countersunk

Specifications

Length

5850mm (Cut-to-length service available)

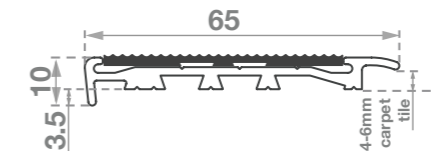
Application

Carpet / Rubber (suits 4-6mm thickness)

Insert Colours

Aluminium Colours

Upon request



Classic Tredfx

PKD406

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, short raked front
- Grit insert
- Pre-drilled and countersunk

Specifications

Length

5850mm (Cut-to-length service available)

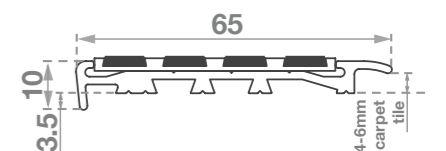
Application

Carpet / Rubber (suits 4-6mm thickness)

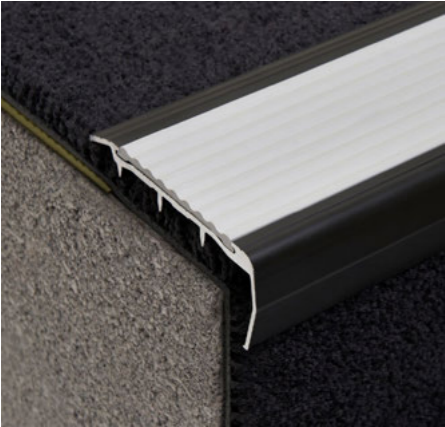
Insert Colours

Aluminium Colours

Upon request



Multiple Applications



Classic Tredfx

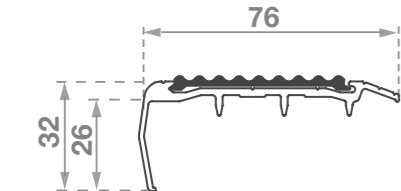
PBC102

Aluminium Safety Stair Nosing
for Broadloom Carpet Applications

- Interior use
- Gripper back, folded front
- Ribbed polymer insert
- Pre-drilled and countersunk



Specifications
Length
5850mm (Cut-to-length service available)
Application
Carpet



Classic Tredfx

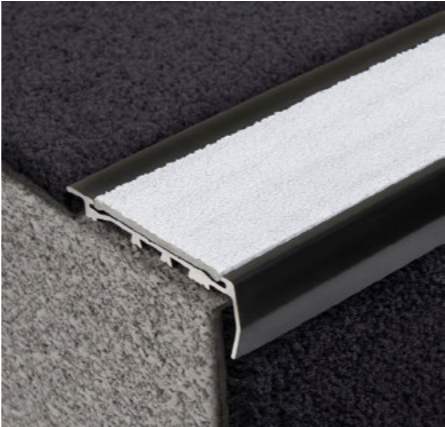
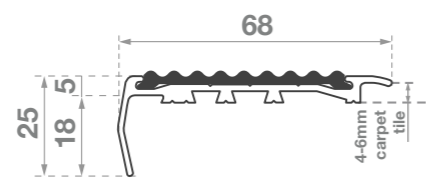
PBD129

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, folded front
- Ribbed polymer insert
- Pre-drilled and countersunk



Specifications
Length
5850mm (Cut-to-length service available)
Application
Carpet / Rubber (suits 4-6mm thickness)



Classic Tredfx

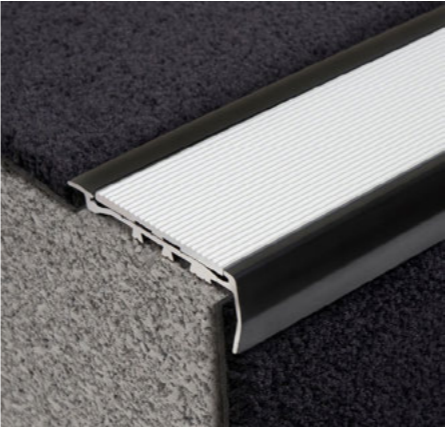
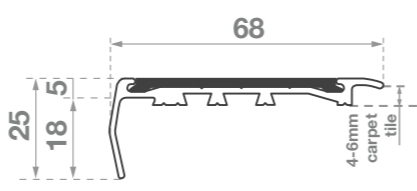
PKD129

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, folded front
- Grit insert
- Pre-drilled and countersunk



Specifications
Length
5850mm (Cut-to-length service available)
Application
Carpet / Rubber (suits 4-6mm thickness)



Classic Tredfx

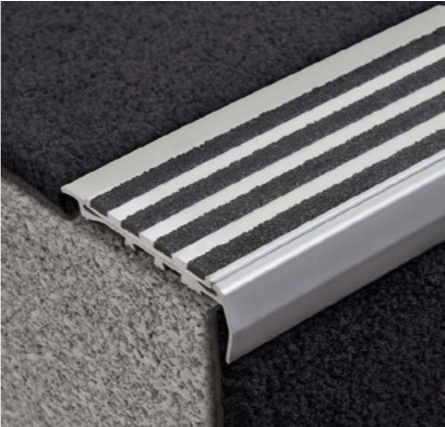
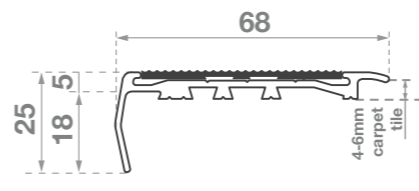
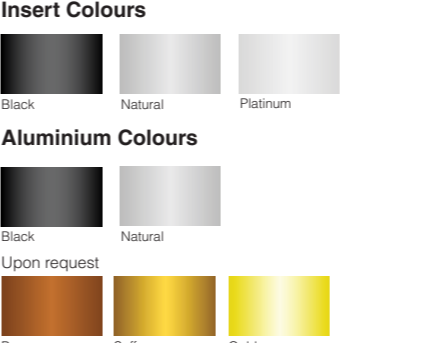
FMD129

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, folded front
- Ribbed aluminium insert
- Pre-drilled and countersunk



Specifications
Length
5850mm (Cut-to-length service available)
Application
Carpet / Rubber (suits 4-6mm thickness)



Classic Tredfx

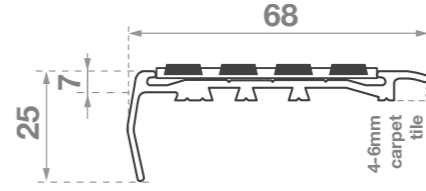
PKD429

Aluminium Safety Stair Nosing
for Carpet / Rubber

- Interior use
- Gripper back, folded front
- Grit insert
- Pre-drilled and countersunk



Specifications
Length
5850mm (Cut-to-length service available)
Application
Carpet / Rubber (suits 4-6mm thickness)



Classic Tredfx

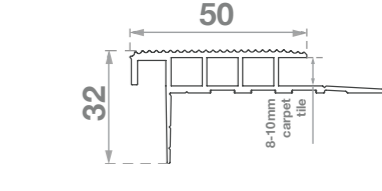
PND045

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back, short raked front
- Ribbed top



Specifications
Length
6200mm (Cut-to-length service available)
Application
Carpet (suits 8-10mm thickness)





Classic Tredfx

PND046

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back, short raked front
- Ribbed top

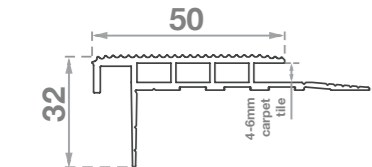


Specifications

Length
6200mm (Cut-to-length service available)

Application
Carpet (suits 4-6mm thickness)

Aluminium Colours

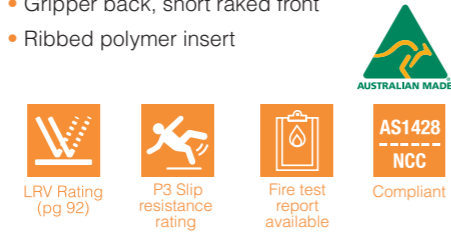


Classic Tredfx

PBD143

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back, short raked front
- Ribbed polymer insert



Specifications

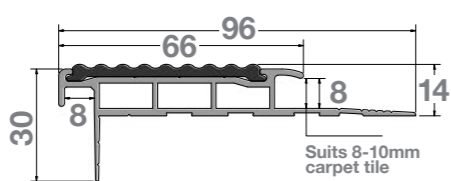
Length
6200mm (Cut-to-length service available)

Application
Carpet (suits 8-10mm thickness)

Insert Colours



Aluminium Colours



Classic Tredfx

PKD143

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back, short raked front
- Grit insert



Specifications

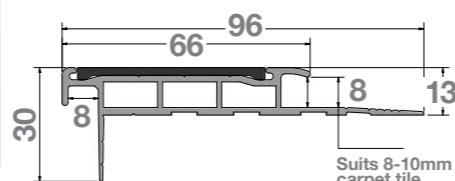
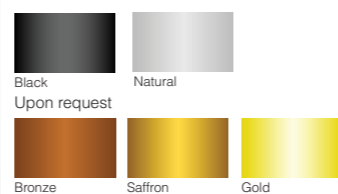
Length
6200mm (Cut-to-length service available)

Application
Carpet (suits 8-10mm thickness)

Insert Colours



Aluminium Colours



Classic Tredfx

PKD443

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back and short raked front
- Grit insert



Specifications

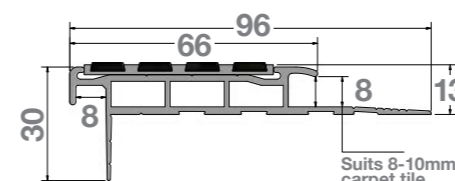
Length
5850mm (Cut-to-length service available)

Application
Carpet (suits 8-10mm thickness)

Insert Colours



Aluminium Colours



Classic Tredfx

PBD144

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back, short raked front
- Ribbed polymer insert



Specifications

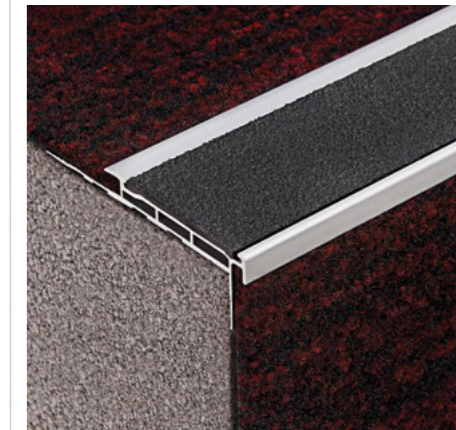
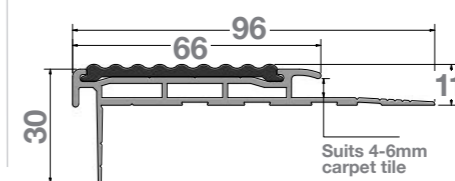
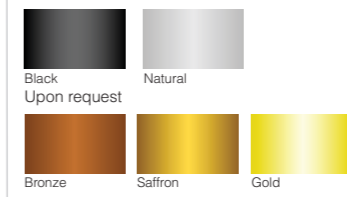
Length
6200mm (Cut-to-length service available)

Application
Carpet (suits 4-6mm thickness)

Insert Colours



Aluminium Colours



Classic Tredfx

PKD144

Aluminium Safety Stair Nosing
for Carpet Applications

- Interior use
- Gripper back, short raked front
- Grit insert



Specifications

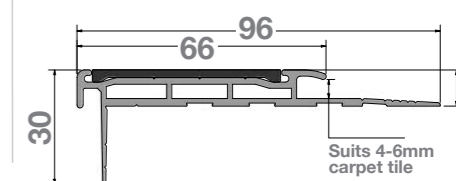
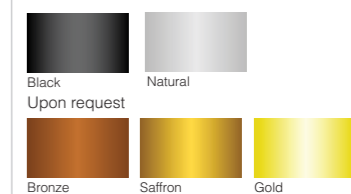
Length
6200mm (Cut-to-length service available)

Application
Carpet (suits 4-6mm thickness)

Insert Colours



Aluminium Colours



Multiple Applications



Classic Tredfx

PKD444

Aluminium Safety Stair Nosing
for Carpet Applications

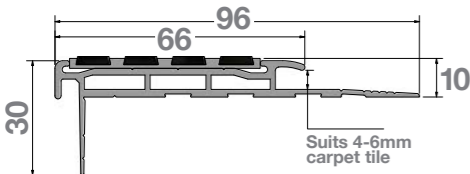
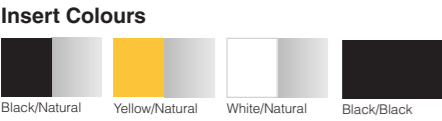
- Interior use
- Gripper back, short raked front
- Grit insert



Specifications

Length
5850mm (Cut-to-length service available)

Application
Carpet (suits 4-6mm thickness)



Classic Tredfx

Rebated - Timber / Tile

Stair Nosings

- Suitable for rebated applications - timber and tiles
- Modern, low profile and streamlined
- Hard wearing
- Aluminium nosings to suit wide range of substrates
- Large range of nosing insert colour options, available in ribbed polymer, ribbed aluminium and grit
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 92
- Looking for solid brass? refer pg. 60

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Classic Tredfx

INB033

Aluminium Safety Stair Nosing for Rebated Applications

- Interior and exterior use
- Square back, square front
- Ribbed metal



LRV Rating (pg 92)



P4 Slip resistance rating



Fire Resistant



AS1428 NCC Compliant

Specifications

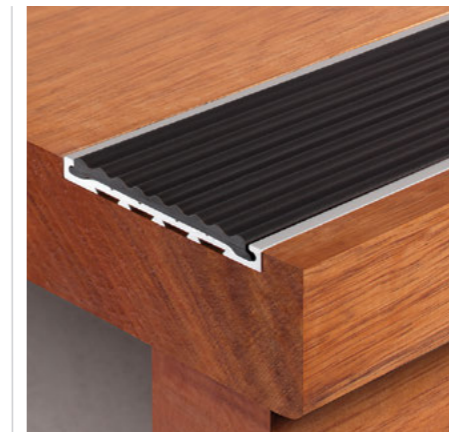
Length

6200mm (Cut-to-length service available)

Application

Rebated - Timber / Tile

Aluminium Colours



Classic Tredfx

IBB121

Aluminium Safety Stair Nosing for Rebated Applications

- Interior and exterior use
- Square back, square front
- Ribbed polymer insert
- Pre-drilled and countersunk



LRV Rating (pg 92)



P3 Slip resistance rating



Fire test report available



AS1428 NCC Compliant

Specifications

Length

5850mm (Cut-to-length service available)

Application

Rebated - Timber / Tile

Insert Colours



Aluminium Colours



Classic Tredfx

IKB121

Aluminium Safety Stair Nosing for Rebated Applications

- Interior and exterior use
- Square back, square front
- Grit insert
- Pre-drilled and countersunk



LRV Rating (pg 92)



P5 Slip resistance rating



Fire test report available



AS1428 NCC Compliant

Specifications

Length

5850mm (Cut-to-length service available)

Application

Rebated - Timber / Tile

Insert Colours



Aluminium Colours





Classic Tredfx
IMB121
Aluminium Safety Stair Nosing
for Rebated Applications

- Interior and exterior use
- Square back, squared front
- Ribbed aluminium insert



LRV Rating
(pg 92)



P4 Slip
resistance
rating



Fire
Resistant




AS1428
NCC
Compliant




Specifications
Length
5850mm (Cut-to-length service available)
Application
Rebated - Timber / Tile


Insert Colours



Black



Natural



Platinum

Aluminium Colours



Black



Natural

Upon request



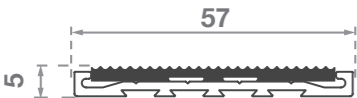
Bronze



Saffron



Gold



Classic Tredfx
IKB439
Aluminium Safety Stair Nosing
for Rebated Applications

- Interior and exterior use
- Square back, square front
- Grit insert



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available




AS1428
NCC
Compliant




Specifications
Length
5850mm (Cut-to-length service available)
Application
Rebated - Timber / Tile


Insert Colours




Black/Natural



Yellow/Natural



White/Natural



Black/Black

Aluminium Colours



Black



Natural

Upon request



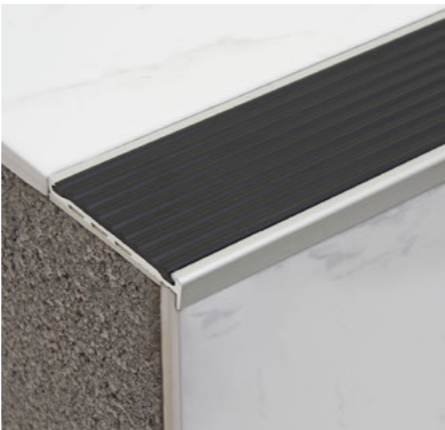
Bronze



Saffron



Gold



Classic Tredfx
IBB140
Aluminium Safety Stair Nosing
for Rebated Applications

- Interior and exterior use
- Square back, short raked front
- Ribbed polymer insert



LRV Rating
(pg 92)



P3 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant



Specifications
Length
5850mm (Cut-to-length service available)
Application
Rebated - Timber / Tile

Insert Colours



Black



Blue



Dark Grey



Red



Tangerine



Mid Grey



Yellow



Beige



Light Grey



White

Upon request



Ultra Violet



Raspberry



Teal



Lime Green



Coral

Aluminium Colours



Black



Natural

Upon request



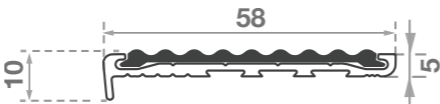
Bronze



Saffron




Gold



Classic Tredfx
IKB140
Aluminium Safety Stair Nosing
for Rebated Applications


- Interior and exterior use
- Square back, short raked front
- Grit insert




LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available




AS1428
NCC
Compliant




Specifications
Length
5850mm (Cut-to-length service available)
Application
Rebated - Timber / Tile


Insert Colours



Black



Yellow



Light Grey



Luminescent

Aluminium Colours



Black



Natural

Upon request



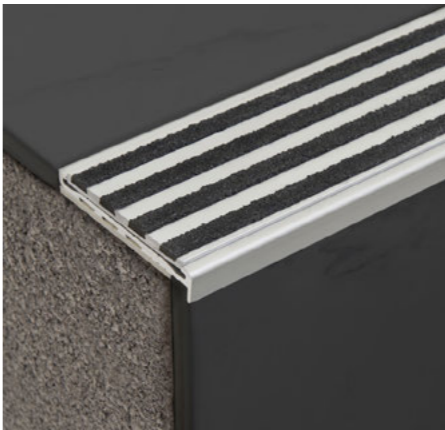
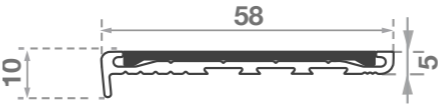
Bronze



Saffron




Gold




Classic Tredfx
IKB440
Aluminium Safety Stair Nosing
for Rebated Applications


- Interior and exterior use
- Square back, short raked front
- Grit insert




LRV Rating
(pg 92)




P5 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant



Specifications
Length
5850mm (Cut-to-length service available)
Application
Rebated - Timber / Tile

Insert Colours



Black/Natural



Yellow/Natural



White/Natural



Black/Black

Aluminium Colours



Black



Natural

Upon request



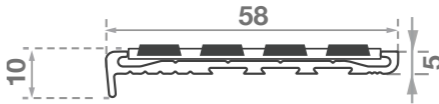
Bronze



Saffron



Gold



Classic Tredfx Fibreglass

Stair Nosings

- Fibreglass stair nosings
- Suitable for surface mount applications
- Ideal for industrial use
- Withstands extreme conditions
- Withstands high levels of moisture
- Resistant to most chemicals
- Non-conductive and fire resistant
- Highest P5 slip resistance rating
- Options for interior and exterior use
- LRV wet and dry ratings, pg. 92

**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**



**Classic Tredfx
GKR030**
Fibreglass Anti-Slip Stair Nosing
for Surface Mount Applications

- Exterior use
- Ramped back, short square front
- Rugged anti-slip fibreglass



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant

Specifications

Length
5850mm
(Cut-to-length service available)

Application
Surface Mount

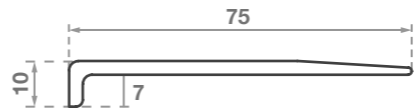
Nosing Colours



Black



Yellow



**Classic Tredfx
GKR017**
Fibreglass Anti-Slip Stair Nosing
for Surface Mount Applications

- Exterior use
- Ramped back, square front
- Rugged anti-slip fibreglass



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available

Specifications

Length
1200mm, 2400mm and 5850mm
(Cut-to-length service available)

Application
Surface Mount

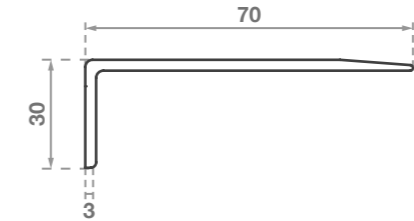
Nosing Colours



Black



Yellow



**Classic Tredfx
TKR016**
Traction Bar
for Surface Mount Applications

- Interior and exterior use
- Ramped edges
- Slip-resistant grit
- Can also be used for stairs



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



AS1428
NCC
Compliant

Specifications

Length
1200mm, 2400mm and 5850mm
(Cut-to-length service available)

Application
Surface Mount

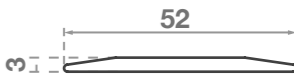
Profile Colours



Black



Yellow



Anti-Slip Tapes

Stair Nosings

- Anti-slip tapes
- Self-adhesive for affordable and easy installation
- Ideal for access ramps
- Colours - black, yellow, clear and white
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 92



3M General Purpose Tape

Anti-Slip Self-Adhesive Tape

- Interior and exterior use
- Slip-resistant material
- Mineral coated
- Highly durable



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



Compliant

Specifications
Length
18.2 metres
Width
25mm, 50mm, 100mm
(other widths available on request)
Application
Surface Mount
Tape Colours



3M Conformable Tape

Anti-Slip Self-Adhesive Tape

- Interior and exterior use
- Slip-resistant material
- Pliable aluminium backing
- Suits irregular surfaces



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



Compliant

Specifications
Length
18.2 metres
Width
50mm, 100mm
(other widths available on request)
Application
Uneven Surfaces
Tape Colours



Classic Tredfx Grit Tape

Anti-Slip Self-Adhesive Tape

- Interior and exterior use
- Slip-resistant material
- Mineral coated
- Self adhesive



LRV Rating
(pg 92)



P5 Slip
resistance
rating



Fire test
report
available



Compliant

Specifications
Length
20 metres
Width
50mm
Application
Surface Mount
Tape Colours



Accessories

Stair Nosings

- Accessories for stair nosings
- Adhesive options to assist with easy installation
- Suitable for Classic Tredfx stair nosings



3M Spray Adhesive 77

Adhesive Spray

- Multi-purpose and fast drying adhesive

Benefits
Helps to prepare porous surfaces before application of 3M Safety-Walk Slip-Resistant tapes.

Application
For 3M Safety-Walk tape products.

Size
467g spray can



Classic Tredfx CA290 Adhesive

Instant Grab Construction Adhesive

- Excellent adhesion on almost all types of surfaces
- High abrasion and tear strength
- UV, water (salt and fresh) and weather resistant
- Instant grab

Benefits
Instant grab characteristics. High durability with good weathering and water resistance. Ready for immediate use in 290ml cartridge. Works on almost all surfaces.

Application
Can be applied to almost any surface. Always test prior to application. Not recommended for application on PE, PP, PC, PMMA, PTFE, Neoprene, Teflon, bituminous surfaces, or for continual water immersion and expansion joints. Great for interior and exterior applications for building and industry situations.

It is advised that CA290 is applied with a heavy-duty applicator gun. CA290 must be applied in volumes relating to material surface and weight of object, through large V shaped nozzles (as supplied). Apply in triangular beads, approximately 20 mm apart, then press the 2 materials together firmly so that the thickness is no thinner than 3mm. CA290 should not be applied in dots. If applied correctly no support is required during curing.

Size
290ml

STAIR NOSING

LRV Guide

What is luminance contrast testing?

Luminance contrast is a measure that compares the luminance reflectance of two different surfaces. Reports are produced from information collected on site, to document the compliance/non-compliance to building standards.

Luminescent Test Results

All values shown were measured in accordance with the requirements of AS/NZS 1428.4.1:2009 & AS1428.1-2009 using a Konica Minolta Chroma meter CR-400/410 with a diffuse illumination/normal viewing (d/o) geometry and CIE D65 illuminant. The products were tested in multiple locations, and results have been averaged out, and rounded up to the nearest whole decimal. This data should be used as a guide only.

Need luminance contrast testing on your project?
Contact Classic now for advice.

POLYMER INSERTS

Colour	Dry	Wet
Black	4.1	3.5
Blue	8.7	7.5
Dark Grey	6.5	6.1
Red	17.8	16.6
Tangerine	24.6	23.5
Mid Grey	24.4	23.8
Yellow	57.0	56.7
Beige	51.6	50.1
Light Grey	45.4	44.8
White	74.9	74.2
Ultra Violet	20.1	19.6
Raspberry	22.1	22.0
Teal	23.6	23.1
Lime Green	35.4	35.3
Coral	34.0	34.0

GRIT INSERTS

Colour	Dry	Wet
Black	4.8	2.3
Yellow	51.0	48.3
Light Grey	55.3	52.0
Luminescent	39.3	38.0

ALUMINIUM INSERTS

Colour	Dry	Wet
Black	3.4	2.3
Natural	54.8	53.5
Bronze	8.2	7.5
Saffron	42.2	38.4
Gold	49.8	45.4
Platinum	58.2	52.1

SOLID BRASS NOSING

Colour	Dry	Wet
Natural Brass	51.8	43.5

FIBREGLASS NOSING

Colour	Dry	Wet
Black	4.6	4.0
Yellow	40.1	38.5

ANTI-SLIP TAPES

Colour	Dry	Wet
Black	5.1	3.4
Yellow	50.3	43.9
Grey	17.3	17.0
White	82.3	88.8



Tactile Indicators

Solid Brass



- Solid brass individual tactile indicators
- Naturally beautiful aesthetic
- Ages gracefully
- Ideal for retrofitting
- Expansive range that includes self-adhesive options
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- Complete the look with our solid brass stair nosings, pg. 60
- Looking for skate deterrents? Shop our Skatestop solid brass range, pg. 168

Aluminium



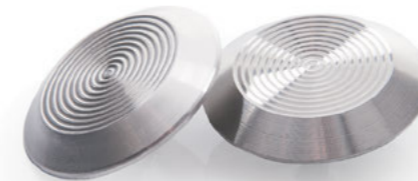
- Aluminium individual tactile indicators
- Affordable
- Interior use
- Select a product with a slip resistant rating that suits your project's needs

Ceramic



- Ceramic tactile indicators
- Warning and directional tactile tile formats
- UV stabilised
- Permanent inlaid solution
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs

Stainless Steel



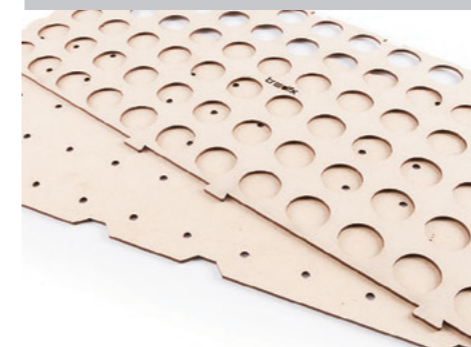
- Stainless steel tactile indicators
- Most popular
- Long lasting
- Ideal for retrofitting
- Expansive range - individual tactiles, directional bars and warning tactile plates
- Self-adhesive options
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs

Polyurethane



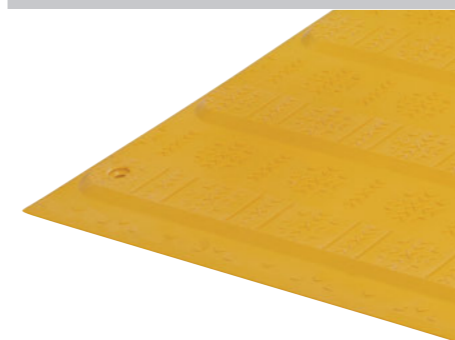
- Polyurethane tactile indicators
- Ultimate solution for unique or creative designs
- UV resistant
- Expansive range - individual tactiles, warning and directional tactile tiles
- Peel and stick options for easy installation
- Large range of colours to suit all aesthetics
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs

Accessories



- Accessories for tactile indicators
- Layout templates to assist with easy installation
- Installation instructions available
- Suitable for Classic Tredfx tactile indicators

Fibreglass



- Fibreglass tactile indicators
- Designed for years of use in the harshest environments
- Highly impact resistant, durable in busy pedestrian traffic areas
- UV resistant & long-lasting colour
- Fast and easy to install & simple to retrofit
- Zero downtime, install and walk on immediately

Classic Tredfx Solid Brass

Tactile Indicators

- Solid brass individual tactile indicators
- Naturally beautiful aesthetic
- Ages gracefully
- Ideal for retrofitting
- Expansive range that includes self-adhesive options
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 121
- Complete the look with our solid brass stair nosings, pg. 60
- Looking for skate deterrents? Shop our Skatestop solid brass range, pg. 168

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx BH10N

Solid Brass TGS
Individual Tactile

- Grooved 10 ring top
- Rear nylon stud
- Sloped sides for safe transition

Application

Interior and exterior

Solid Brass Colours



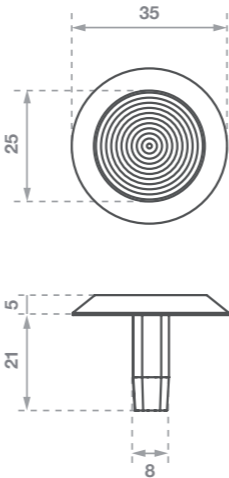
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire
Resistant



Classic Tredfx BH10P

Solid Brass TGS
Individual Tactile

- Grooved 10 ring top
- Plain sides
- Rear stud
- Sloped sides for safe transition

Application

Interior and exterior

Solid Brass Colours



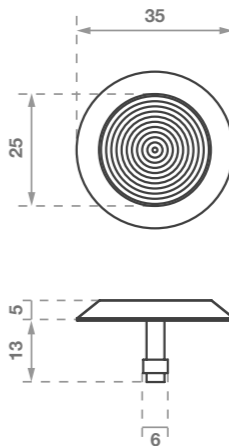
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire
Resistant



Classic Tredfx BH10FA

Solid Brass TGS
Individual Tactile

- Grooved 10 ring top
- Plain sides
- Without rear stud
- Sloped sides for safe transition
- Self-adhesive

Application

Interior and exterior

Solid Brass Colours



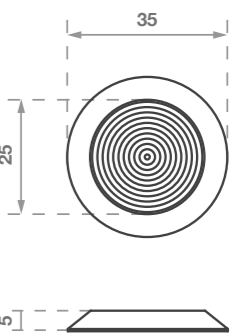
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire
Resistant





Classic Tredfx
BH60N

Solid Brass TGSI
Individual Tactile

- Anti-slip with grit insert
- Plain sides
- Rear nylon stud
- Sloped sides for safe transition

Application

Interior and exterior

Solid Brass Colours



Natural Brass

Insert Colours



Black
Upon Request



White



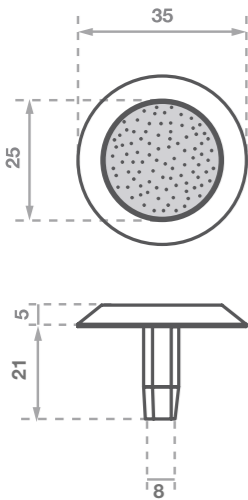
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx
BH60P

Solid Brass TGSI
Individual Tactile

- Anti-slip with grit insert
- Plain sides
- Rear stud
- Sloped sides for safe transition

Application

Interior and exterior

Solid Brass Colours



Natural Brass

Insert Colours



Black
Upon Request



White



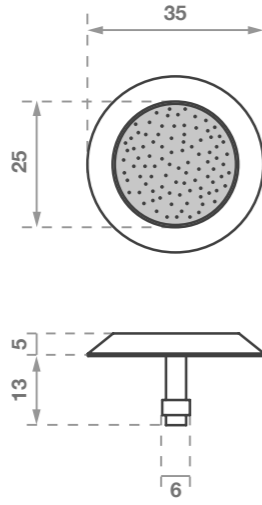
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx
BH60FA

Solid Brass TGSI
Individual Tactile

- Anti-slip with grit insert
- Plain sides
- Without rear stud
- Sloped sides for safe transition
- Self-adhesive

Application

Interior and exterior

Solid Brass Colours



Natural Brass

Insert Colours



Black
Upon Request



White



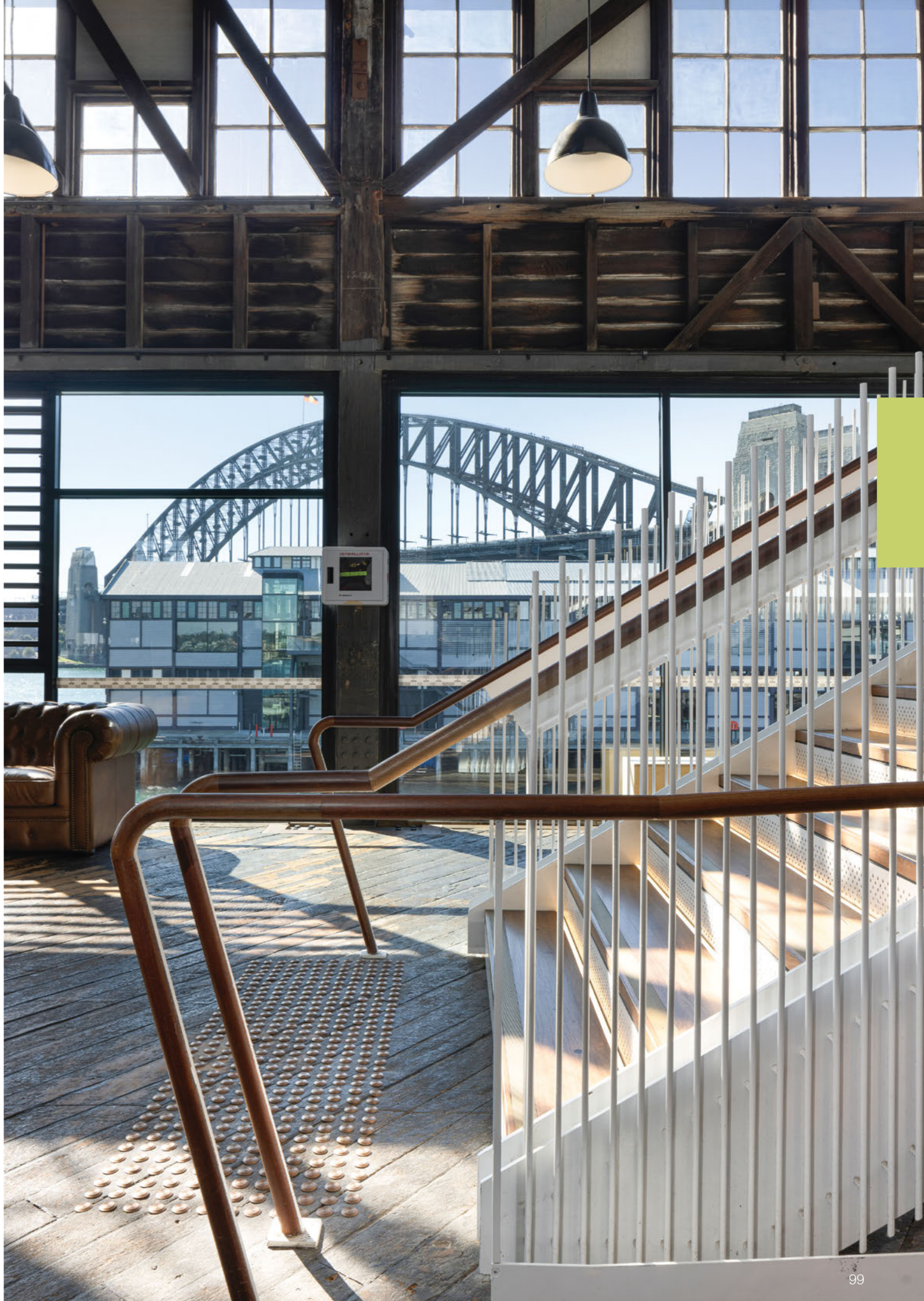
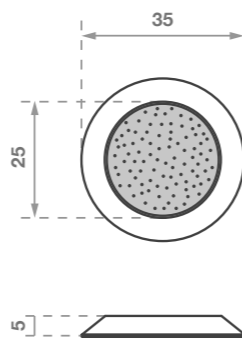
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx Stainless Steel

Tactile Indicators

- Stainless steel tactile indicators
- Most popular
- Long lasting
- Ideal for retrofitting
- Expansive range - individual tactiles, directional bars and warning tactile plates
- Self-adhesive options
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 121

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx SH10N-B

Stainless Steel TGSI
Individual Tactile

- Grooved 10 ring top
- Plain sides
- Rear nylon stud
- Sloped sides for safe transition
- T316 grade stainless steel with PVD treatment

Application

Interior and exterior

Stainless Steel Colours



Black PVD



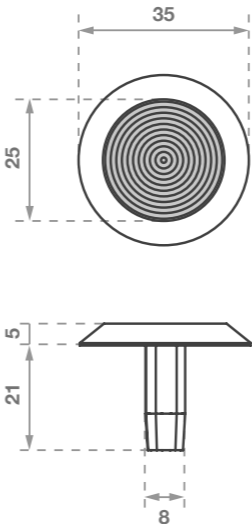
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire
Resistant



Classic Tredfx SH10P-B

Stainless Steel TGSI
Individual Tactile

- Grooved 10 ring top
- Plain sides
- Rear stud
- Sloped sides for safe transition
- T316 grade stainless steel with PVD treatment

Application

Interior and exterior

Stainless Steel Colours



Black PVD



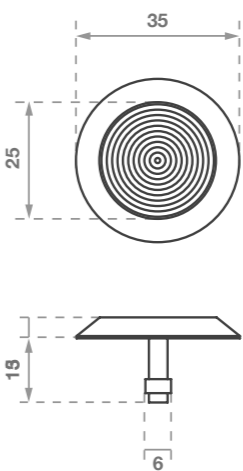
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire
Resistant



Classic Tredfx SH10FA-B

Stainless Steel TGSI
Individual Tactile

- Grooved 10 ring top
- Plain sides
- Without rear stud
- Sloped sides for safe transition
- T316 grade stainless steel with PVD treatment
- Self-adhesive

Application

Interior and exterior

Stainless Steel Colours



Black PVD



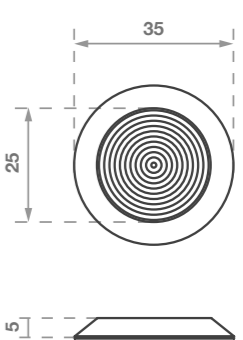
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire
Resistant





Classic Tredfx
SH10N
Stainless Steel TGSi
Individual Tactile

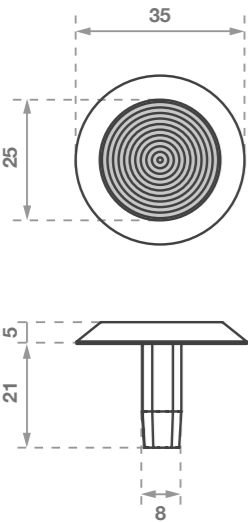
- Grooved 10 ring top
- Plain sides
- Rear nylon stud
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver



Classic Tredfx
SH10P
Stainless Steel TGSi
Individual Tactile

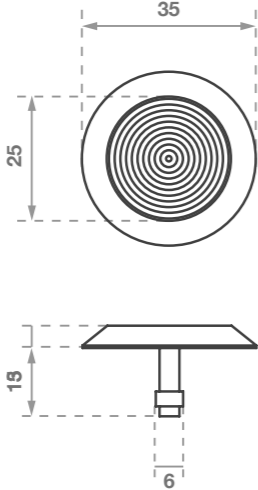
- Grooved 10 ring top
- Plain sides
- Rear stud
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver



Classic Tredfx
SH10FA
Stainless Steel TGSi
Individual Tactile

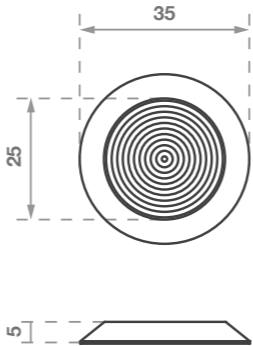
- Grooved 10 ring top
- Plain sides
- Without rear stud
- Sloped sides for safe transition
- T316 grade stainless steel
- Self-adhesive

Application
Interior and exterior

Stainless Steel Colours



Silver



Classic Tredfx
SH10C
Stainless Steel TGSi
with Fixing Screw

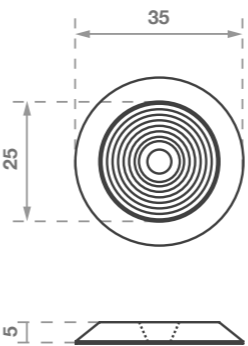
- Grooved 10 ring style top
- Plain sides
- Countersunk hole with stainless steel screw
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver



Classic Tredfx
SH60N
Stainless Steel TGSi
with Grit Insert

- Anti-slip with grit insert
- Plain sides
- Rear nylon stud
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver

Insert Colours



Black

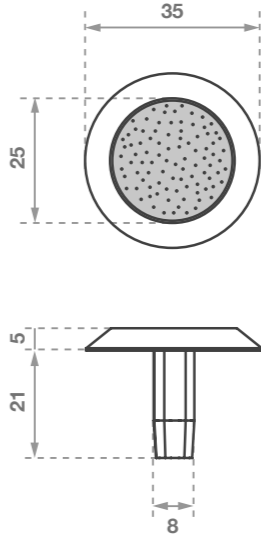
Upon Request



White



Yellow



Classic Tredfx
SH60P
Stainless Steel TGSi
with Grit Insert

- Anti-slip with grit insert
- Rear stud
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver

Insert Colours

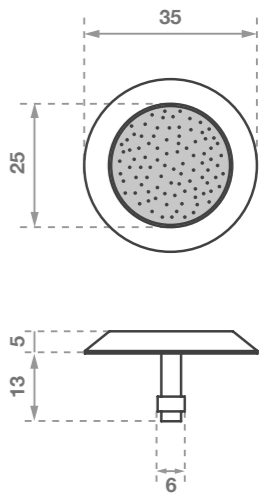


Black

Upon Request



Yellow





Classic Tredfx
SH60FA
Stainless Steel TGSI
with Grit Insert

- Anti-slip with grit insert
- Plain sides
- Without rear stud
- Sloped sides for safe transition
- T316 grade stainless steel
- Self-adhesive

Application
Interior and exterior

Stainless Steel Colours



Silver

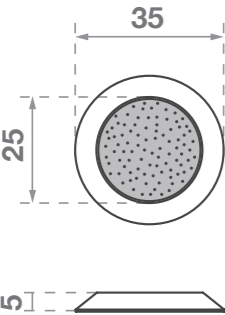
Insert Colours



Black
Upon Request



Yellow



Classic Tredfx
SH75N
Stainless Steel TGSI
with Polyurethane Insert

- Grooved 10 ring polyurethane insert
- Plain sides
- Rear nylon stud
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver

Insert Colours



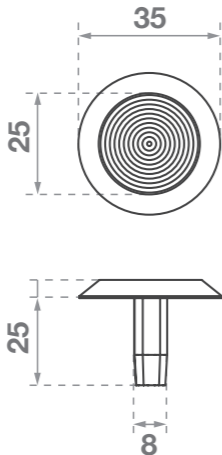
Black



Yellow



White



Classic Tredfx
SD19P
Stainless Steel TGSI
Directional Bar

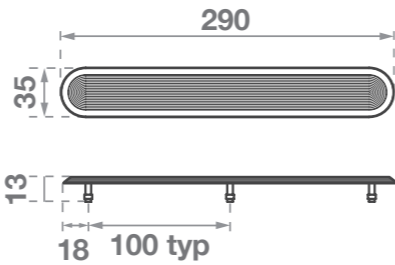
- Grooved top
- Rear studs
- Sloped sides for safe transition
- T316 grade stainless steel

Application
Interior and exterior

Stainless Steel Colours



Silver



Classic Tredfx
SH10 Plate
Stainless Steel TGSI
Warning Tactile Plate Format

- Grooved 10 ring top
- Retro-fit application plate
- Increased strength

Application
Interior and exterior

Stainless Steel Colours



Silver

Upon Request



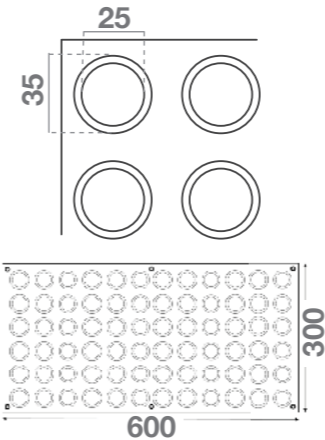
Bronze



Brass



Gold



Classic Tredfx
SH60 Plate
Stainless Steel TGSI Anti-Slip
Warning Tactile Plate Format

- Anti-slip grit top
- Retro-fit application plate
- Increased strength

Application
Interior and exterior

Stainless Steel Colours



Silver

Insert Colours

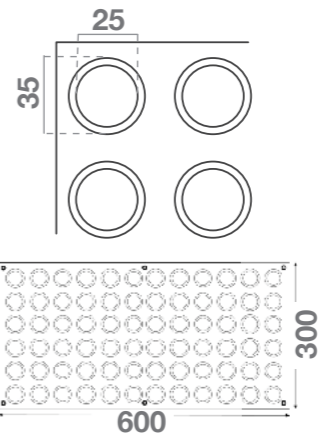


Black

Upon Request



Brass



Classic Tredfx Aluminium

Tactile Indicators

- Aluminium individual tactile indicators
- Affordable
- Interior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 121

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx

AH10N

Aluminium TGSi
Individual Tactile

- Grooved 10 ring top only
- Rear nylon stud
- Sloped sides for safe transition

Application

Interior

Aluminium Colours



Silver

Upon request



Bronze



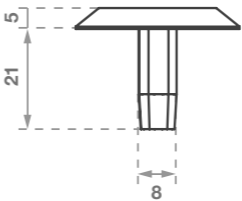
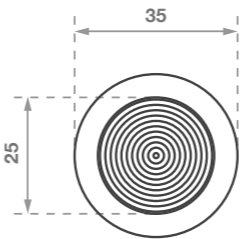
LRV Rating
(pg 121)



P4 Slip
resistance
rating



Fire
Resistant



All dimensions are shown in mm. All dimensions are subject to change without notice. Colours shown are as close to actual colours as printing processes allow.

Classic Tredfx

Polyurethane

Tactile Indicators

- Polyurethane tactile indicators
- Ultimate solution for unique or creative designs
- UV resistant
- Expansive range - individual tactiles, warning and directional tactile tiles
- Peel and stick options for easy installation
- Large range of colours to suit all aesthetics
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 121

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx

PH06P

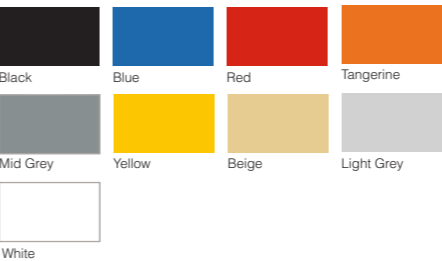
Polyurethane TGSi Individual Tactile

- Grooved 6 ring top
- Plain sides
- Rear stud
- Sloped sides for safe transition

Application

Interior and exterior

Tactile Colours



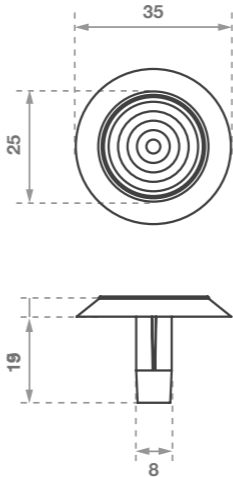
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx

PH41P-RAIL

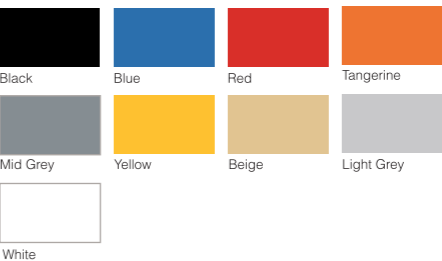
Polyurethane TGSi Individual Tactile for Rail Applications

- Cross-hatch top
- Plain sides
- Fin-shaft rear stud specifically designed for rail applications
- Sloped sides for safe transition

Application

Interior and exterior

Tactile Colours



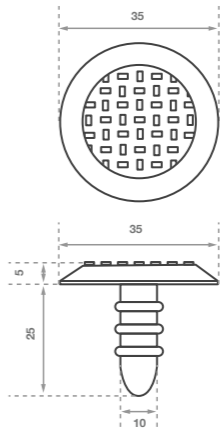
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx

PT30

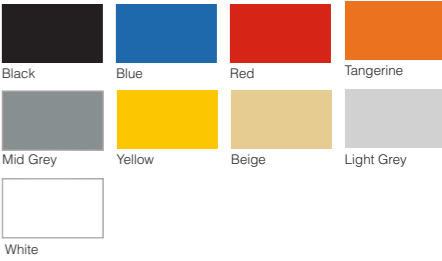
Polyurethane TGSi Warning Tactile Tile Format

- Grooved 6 ring top
- 300mm x 300mm
- Bevelled edge for safe transition
- UV resistant polyurethane material

Application

Interior and exterior

Tactile Colours



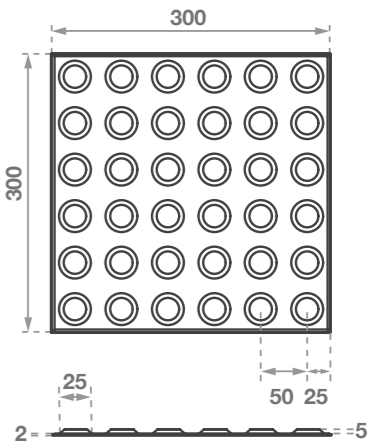
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



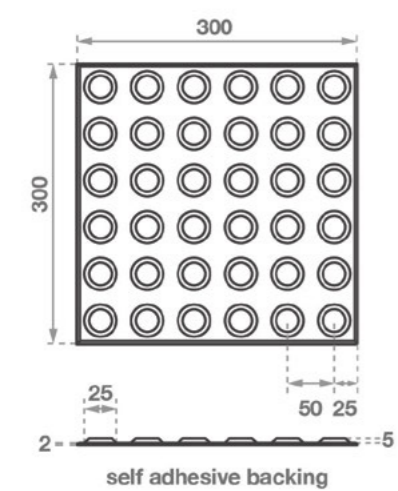
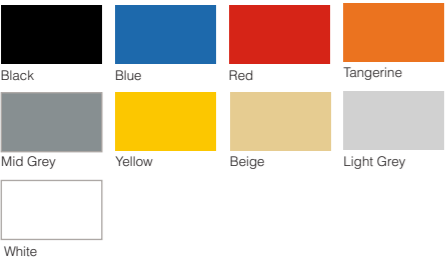


Classic Tredfx
Fastile® PT30A
Polyurethane TGSi Peel and Stick Warning Tactile Tile Format

- Grooved 6 ring top
- 300mm x 300mm
- Peel and stick self-adhesive backing
- Bevelled edge for safe transition
- UV resistant polyurethane material

Application
Interior and exterior

Tactile Colours

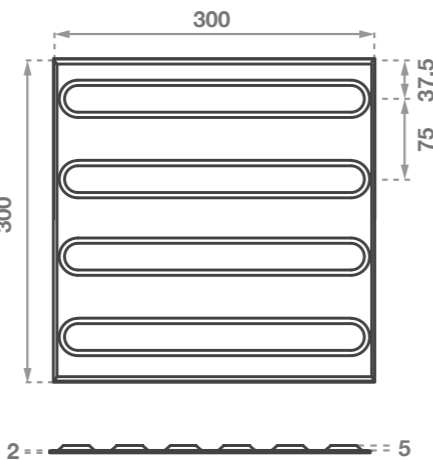


Classic Tredfx
PT39
Polyurethane TGSi Directional Tactile Tile Format

- Non-slip top
- 300mm x 300mm
- Bevelled edge for safe transition
- UV resistant polyurethane material

Application
Interior and exterior

Tactile Colours

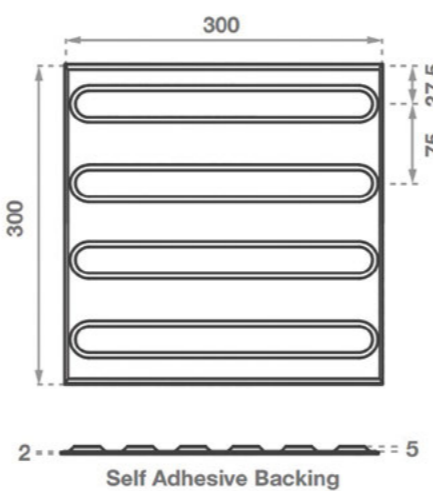


Classic Tredfx
Fastile® PT39A
Polyurethane TGSi Peel and Stick Directional Tactile Tile Format

- Non-slip top
- 300mm x 300mm
- Peel and stick self-adhesive backing
- Bevelled edge for safe transition
- UV resistant polyurethane material

Application
Interior and exterior

Tactile Colours



Classic Tredfx Fibreglass

Tactile Indicators

- Fibreglass tactile indicators
- Designed for years of use in the harshest environments
- Highly impact resistant, durable in busy pedestrian traffic areas
- UV resistant & long-lasting colour
- Fast and easy to install & simple to retrofit
- Zero downtime, install and walk on immediately
- Ideal for exterior applications such as footpaths and pedestrian crossings
- Suitable for a wide range of substrates
- Installed using screws (supplied) and glue (not supplied)
- Compatible with Classic Tredfx CA290 Glue
- LRV wet and dry ratings, pg. 121

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx
FRP69
Fibreglass
Directional Tactile Tile

- Non-slip top
- 300mm x 600mm
- UV resistant & long-lasting colour
- Highly impact resistant & durable

Application Exterior

Tactile Colours



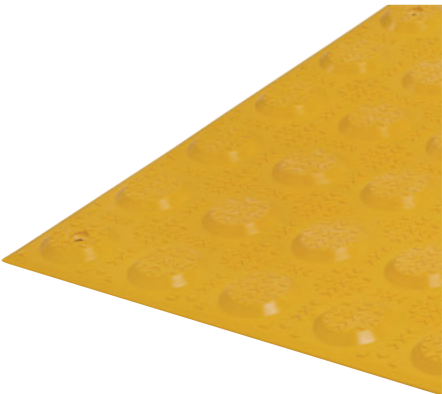
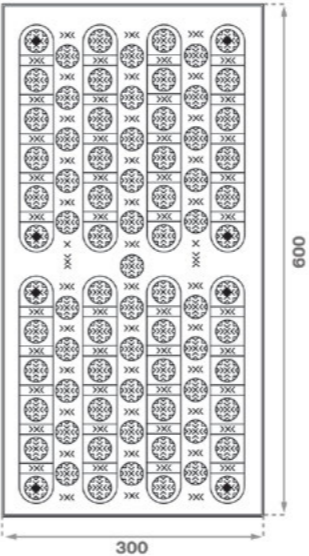
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx
FRP60
Fibreglass
Warning Tactile Tile

- Non-slip top
- 300mm x 600mm
- UV resistant & long-lasting colour
- Highly impact resistant & durable

Application Exterior

Tactile Colours



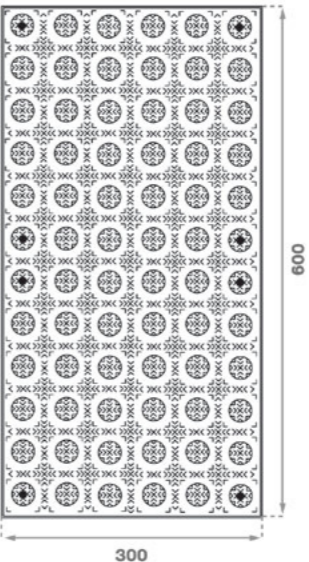
LRV Rating
(pg 121)



P5 Slip
resistance
rating



Fire test
report
available



Classic Tredfx Ceramic

Tactile Indicators

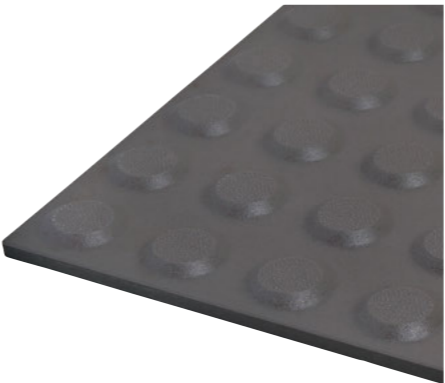
- Ceramic tactile indicators
- Warning and directional tactile tile formats
- UV stabilised
- Permanent inlaid solution
- Interior and exterior use
- Select a product with a slip resistant rating that suits your project's needs
- LRV wet and dry ratings, pg. 121

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx

CH40

Ceramic TGSi
Warning Tactile Tile Format

- Non-slip textured top
- 300mm x 300mm
- UV stabilised
- For safe transportation sold in carton quantity multiples of 11

Application

Interior and exterior

Tactile Colours



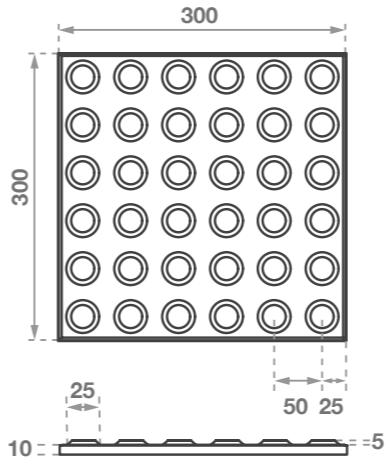
LRV Rating
(pg 121)



R12 Slip
resistance
rating



Fire
Resistant



Classic Tredfx

CD49

Ceramic TGSi
Directional Tactile Tile Format

- Non-slip textured top
- 300mm x 300mm
- UV stabilised
- For safe transportation sold in carton quantity multiples of 11

Application

Interior and exterior

Tactile Colours



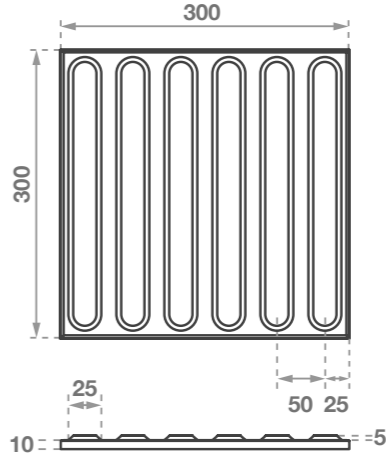
LRV Rating
(pg 121)



R12 Slip
resistance
rating



Fire
Resistant

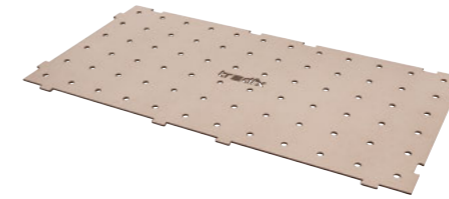


Classic Tredfx

Accessories

Tactile Indicators

- Accessories for tactile indicators
- Layout templates to assist with easy installation
- Installation instructions available
- Suitable for Classic Tredfx tactile indicators



Classic Tredfx Templates TGSI

Tactile Installation Layout
Templates

Classic provides a range of installation templates to suit every tactile application. Their size and consistent layout, guides you to achieve the correct spacing for the installation of TGSI to the AS1428.4.1-2009.

- Provides a cost effective, simple and easy method of installation
- Unique interlocking modular panels allow tactile pads of any length by any width
- Easy to cut to suit site conditions where shaping around columns etc. may be required

Benefits

Designed to make your installation easy. Small and easy to move and lock together to suit the area required.

Application

Installation of tactile indicators to correct spacing in accordance with AS1428.4.1-2009. requirements.

Size

300mm x 600mm

Colour Guide

This guide shows the specific colours available for each product across the Classic Tredfx Tactiles range. With a wide range of options to choose from, Classic can cater to many styles, design aesthetics and project needs. Our expert team will be delighted to assist, should you require any further advice or guidance on colour selection. Please note that these swatches are to remain as a guide and actual colours may vary.

Individual Polyurethane

Individual Tactiles



Black



Blue



Red



Tangerine



Mid Grey



Yellow



Beige



Light Grey



White

Tile Format Polyurethane

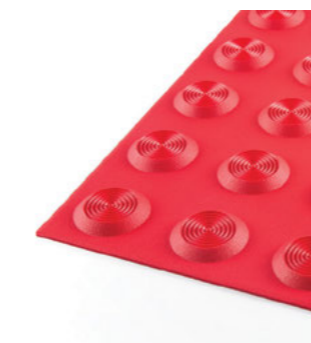
Tile Format



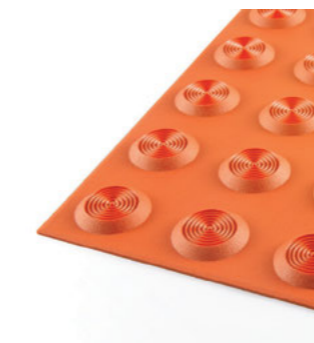
Black



Blue



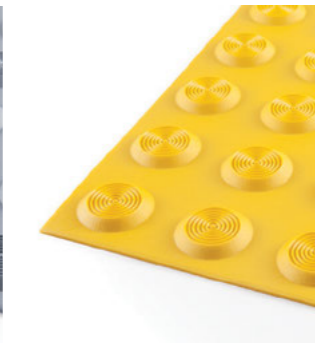
Red



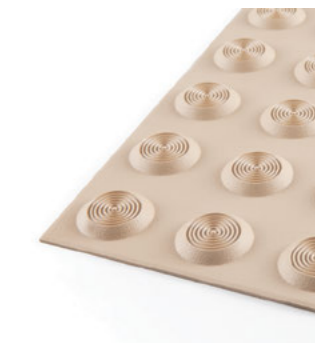
Tangerine



Mid Grey



Yellow



Beige



Light Grey

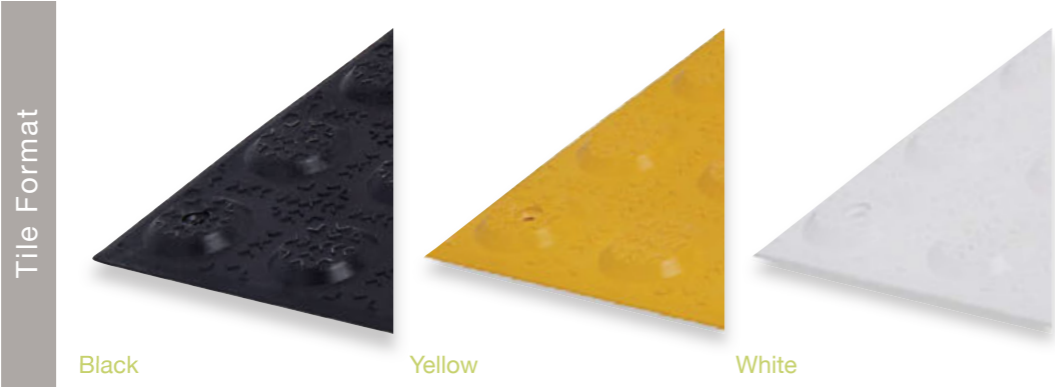


White

Colour Guide

Colour Guide

Tile Format Fibreglass



Tile Format Ceramic



TACTILE INDICATORS
LRV Guide

What is luminance contrast testing?

Luminance contrast is a measure that compares the luminance reflectance of two different surfaces. Reports are produced from information collected on site, to document the compliance/non-compliance to building standards.

Luminescent Test Results

All values shown were measured in accordance with the requirements of AS/NZS 1428.4.1:2009 & AS1428.1-2009 using a Konica Minolta Chroma meter CR-400/410 with a diffuse illumination/normal viewing (d/o) geometry and CIE D65 illuminant. The products were tested in multiple locations, and results have been averaged out, and rounded up to the nearest whole decimal. This data should be used as a guide only.

Luminescent Values – Tactile Indicators

Luminance contrast of Tactile Ground Surface Indicators (TGSIs) is the difference in the amount of light reflected from the TGSIs compared to the amount of light reflected from the base surface. Tactile tiles require a 30% luminance contrast; single colour Individual TGSIs require 45% LRC; and composite (dual colour) Individual TGSIs require 60% LRC. For further information refer to AS1428.4.1-2009.

CLASSIC TREFDX SOLID BRASS TACTILES

Colours	Dry	Wet
Natural Brass	47.4	44.2

CLASSIC TREFDX STAINLESS STEEL TACTILES

Colours	Dry	Wet
Stainless Steel	51.0	46.5
Stainless Steel - Black PVD	4.6	3.5
SH10C - Screw	51.0	46.5

CLASSIC TREFDX POLYURETHANE / GRIT TACTILES

Colours	Dry	Wet
BH60N - Brass/Black	2.8	3.3
SH60N - Black	4.4	3.1
SH60N - White	52.2	51.4
SH60N - Yellow	36.9	36.4
SH75N - Black	3.0	2.7
SH75N -White	64.2	63.8
SH75N - Yellow	57.9	57.7

CLASSIC TREFDX DIRECTIONAL TACTILES

Colours	Dry	Wet
Stainless Steel	38.3	32.1

CLASSIC TREFDX ALUMINIUM TACTILES

Colours	Dry	Wet
Bronze	20.1	17.4
Silver	61.2	60.1

CLASSIC TREFDX POLYURETHANE INDIVIDUAL TACTILES

Colour	Dry	Wet
Black	2.2	2.6
White	61.3	62.1
Blue	4.3	4.7
Red	8.5	9.2
Tangerine	25.4	25.7
Mid Grey	12.9	13.0
Yellow	49.0	48.8
Beige	33.5	34.7
Light Grey	47.8	47.7

CLASSIC TREFDX POLYURETHANE TILE FORMAT TACTILES

Colours	Dry	Wet
Black	2.4	2.6
White	67.0	65.4
Blue	5.4	5.5
Red	12.5	12.2
Tangerine	24.7	24.9
Mid Grey	16.1	16.1
Yellow	41.3	42.2
Beige	29.8	30.2
Light Grey	43.2	43.3

CLASSIC TREFDX FIBREGLASS TACTILES

Colours	Dry	Wet
Yellow	52.5	52.2
White	79.1	78.8
Black	4.1	4.1

CLASSIC TREFDX CERAMIC TACTILES

Colours	Dry	Wet
Charcoal	9.9	7.7
Yellow	33.5	33.0
Ivory	44.7	44.2

Classic Tredfx

Expansion Joint Covers

- Engineered for commercial flooring applications
- Suits new or existing applications
- Foot safe for pedestrian traffic
- Allows horizontal substrate movement
- Suits variety of flooring - vinyl, tiled or concrete
- Pre-drilled and countersunk
- Supplied with fixings

LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS1428 COMPLIANT



Classic Tredfx
EC2V
2 Part Expansion
Square Edge for Vinyl Applications

The EC2V expansion joint cover is a two piece system that can be installed into vinyl or tiled floor finishes covering small expansion joints with a maximum gap of 10mm. Environments include: shopping and retail centres, schools, corridors and public buildings, indoor and outdoor public spaces.

- Suited well for retrofit applications
- Square edge to abut vinyl
- Pre-drilled and countersunk
- Supplied with fixings
- Foot safe for pedestrian traffic
- Allows horizontal substrate movement

Length
3650mm

Width
115 - 125mm (adjustable)

Thickness
4mm O/A, 3mm edge

Colour



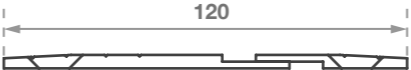
Aluminium



P2 Slip resistance rating



Fire Resistant



Classic Tredfx
EC2R
2 Part Expansion Ramp Edge for
Timber / Concrete Applications

The EC2R expansion joint cover is a two piece system that can be installed onto vinyl, tiled or pre-finished concrete floors, covering small expansion joints with a maximum gap of 10mm. Environments include: shopping and retail centres, schools, corridors and public buildings, indoor and outdoor public spaces.

- Suited well for retrofit applications
- Ramped edge to 1mm
- Pre-drilled and countersunk
- Supplied with fixings
- Foot safe for pedestrian traffic
- Allows horizontal substrate movement

Length
3650mm

Width
130 - 140mm (adjustable)

Thickness
4mm O/A, 1mm edge

Colour



Aluminium



P2 Slip resistance rating



Fire Resistant



Classic Tredfx Floor Trims

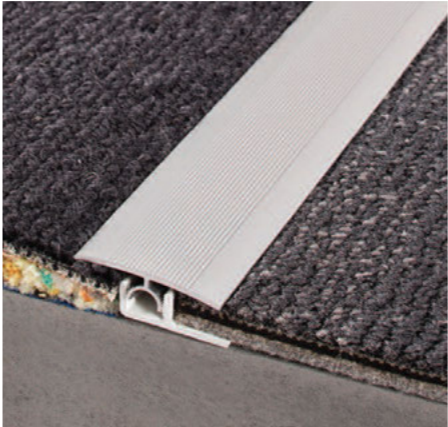
- Engineered for commercial flooring applications
- Designed for smooth transition between floor surfaces
- Concealed fixings, all fixings supplied
- Aluminium and stainless steel options
- Options for different flooring types
- Facilitate wheelchair access
- Pre-drilled and countersunk

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS1428
COMPLIANT



Classic Tredfx

TRP33H

2 Part Trim with Aluminium
Flat Top

- Elegant design, high strength, easy assembly and maximum load capacity
- Innovative flat clip profile system with aluminium top section and a base section made of impact-resistant polymer
- Simple, fast and reliable installation - problem free disassembly and re-usability
- Continuously variable adaptation of both the height and inclination
- Base and upper section are shrink wrapped together as a set
- High load capacity up to 1.5 tons

Application

Connection trim between differing floor finishes to compensate for height differences of up to 3mm.

Specifications

Length
2700mm

Height (A)
6 - 12mm

Top Width
33mm

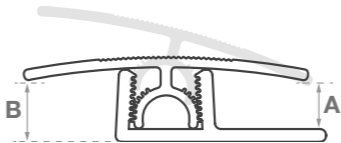
Height (B)
8 - 14mm

Base Width
25mm

Colour



Aluminium



Classic Tredfx

TRP44R

2 Part Trim with Aluminium
Ramp Top

- Elegant design, high strength, easy assembly and maximum load capacity
- Innovative ramped clip profile system with aluminium top section and a base section made of impact-resistant polymer
- Simple, fast and reliable installation - problem free disassembly and reusability
- Continuously variable adaptation of both the height and inclination
- Base and upper section are shrink wrapped together as a set
- High load capacity up to 1.5 tons

Application

Connection trim between differing floor finishes to compensate for height differences of up to 3mm.

Specifications

Length
2700mm

Height (A)
0 - 12mm

Top Width
43mm

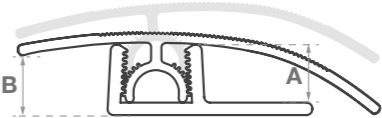
Height (B)
6 - 12mm

Base Width
25mm

Colour



Aluminium



Classic Tredfx

CSA50

Aluminium Floor
Cover Strip

- Solid design for commercial installations, but would also suit domestic applications
- Designed for smooth transition between different floor surfaces
- Concealed fixing with self adhesive aluminium strip
- Supplied complete with fixings

Application

For transitions between floor finishes of different levels, to be installed over the top of the floor finish.

Specifications

Length
3650mm

Width
50mm

Height
5.5mm

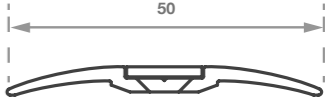
Colour



Aluminium



Fire
Resistant





Classic Tredfx

CSA75

Aluminium Floor Cover Strip

- Solid design for commercial installations, but would also suit domestic applications
- Designed for smooth transition between different floor surfaces
- Concealed fixing with self adhesive aluminium strip
- Supplied complete with fixings

Application
For transitions between floor finishes of different levels, to be installed over the top of the floor finish.

Specifications
Length
3650mm

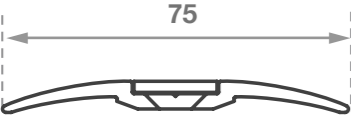
Width
75mm

Height
5.5mm

Colour

Aluminium

Fire Resistant



Classic Tredfx

FCS40

Stainless Steel Folded Cover Strip

Tredfx FCS series folded cover strips are used in applications as diverse as expansion covers and transitions between differing floor levels and surfaces.

- Easy installation
- Provides a perfect finished appearance
- Automatic adjustment for height and tilt
- Quick and safe installation
- Pre-drilled and countersunk

Application
For transitions between floor finishes of different levels, to be installed over the top of the floor finish.

Specifications
Length
2400mm

Width
40mm

Height
5mm O/A

Colour

Satin Stainless Steel

AUSTRALIAN MADE

Fire Resistant



Classic Tredfx

FCS60

Stainless Steel Folded Cover Strip

Tredfx FCS series folded cover strips are used in applications as diverse as expansion covers and transitions between differing floor levels and surfaces.

- Easy installation
- Provides a perfect finished appearance
- Automatic adjustment for height and tilt
- Quick and safe installation
- Pre-drilled and countersunk

Application
For transitions between floor finishes of different levels, to be installed over the top of the floor finish.

Specifications
Length
2400mm

Width
60mm

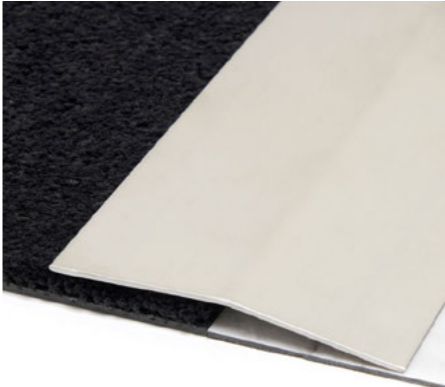
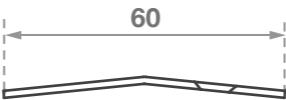
Height
5mm O/A

Colour

Satin Stainless Steel

AUSTRALIAN MADE

Fire Resistant



Classic Tredfx

FCS80

Stainless Steel Folded Cover Strip

Tredfx FCS series folded cover strips are used in applications as diverse as expansion covers and transitions between differing floor levels and surfaces.

- Easy installation
- Provides a perfect finished appearance
- Automatic adjustment for height and tilt
- Quick and safe installation
- Pre-drilled and countersunk

Application
For transitions between floor finishes of different levels, to be installed over the top of the floor finish.

Specifications
Length
2400mm

Width
80mm

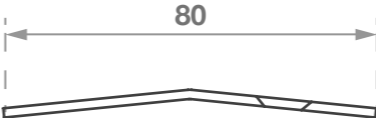
Height
5mm O/A

Colour

Satin Stainless Steel

AUSTRALIAN MADE

Fire Resistant



Classic Tredfx

FCS100

Stainless Steel Folded Cover Strip

Tredfx FCS series folded cover strips are used in applications as diverse as expansion covers and transitions between differing floor levels and surfaces.

- Easy installation
- Provides a perfect finished appearance
- Automatic adjustment for height and tilt
- Quick and safe installation
- Pre-drilled and countersunk

Application
For transitions between floor finishes of different levels, to be installed over the top of the floor finish.

Specifications
Length
2400mm

Width
100mm

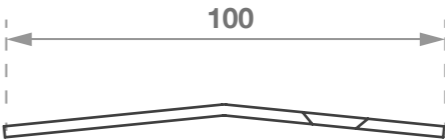
Height
5mm O/A

Colour

Satin Stainless Steel

AUSTRALIAN MADE

Fire Resistant



Classic Tredfx

ETV3

Edge Trim, 3mm

- Edge trim for vinyl flooring
- Provides a solid and clean finish at horizontal and vertical junctions

Specifications
Length
3300mm

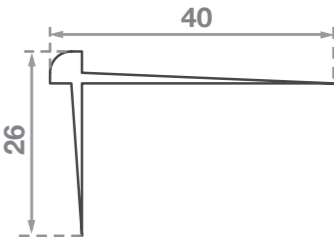
Size
3mm x 40mm x 26mm

Edge
Trim, 3mm

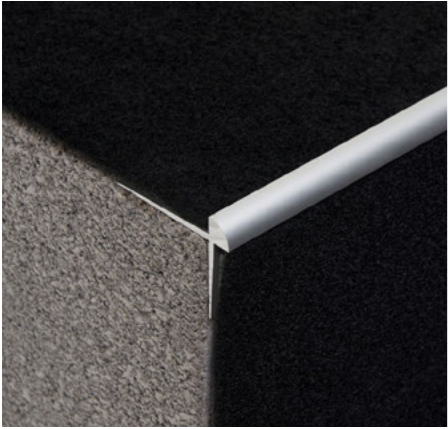
Colour

Natural (clear anodised)

Fire Resistant



Floor Trims



Classic Tredfx
ETC6

Edge Trim, 6mm

- Edge trim for carpet and tile
- Provides a solid and clean finish at horizontal and vertical junctions

Specifications

Length

3300mm

Size

6mm x 43mm x 34mm

Edge

Trim, 6mm

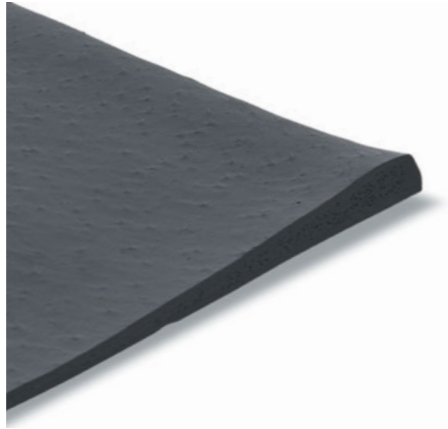
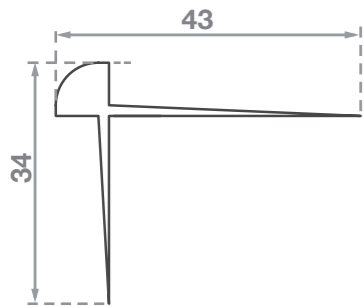
Colour



Natural (clear anodised)



Fire
Resistant



Classic Tredfx
Ramp Ezi

Ramping Solution for Surface
Mounted Mats

- Easy ramping solution
- Versatile
- Adapts to various ramp height options
- PVC – easy to cut with a knife

Specifications

Width

300mm (10m roll) & 165mm (15m roll)

Height

300mm - Suits 7mm, 6mm, 5mm, and 4mm
(tapering to 0.5mm)

165mm - Suits 3mm, 2mm, and 1.5mm
(tapering to 0.5mm)

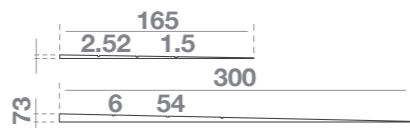
Colour



Black



Fire
Resistant



Car Park Safety

Bollards



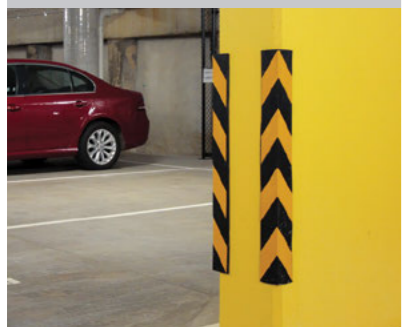
- Designed for traffic control situations or property and asset protection
- Galvanised, yellow powder coated and stainless steel options
- Removable bollards come in key-lock and padlock options
- Collapsible bollard option
- Surface mount and cast in applications
- Quality appearance
- Variety of sizes

Wheel Stops



- Designed to stop wheels, working as a boundary when parking a vehicle
- Practical and durable
- Concrete and rubber options
- Supplied with all fixings
- Easy to install

Corner Guards



- Helps identify columns or obstruction in low light areas to prevent damage to vehicles and property
- Rubber, galvanised steel and stainless steel options
- Easy to install

Signage



- Car park and street signs utilised as a method of warning and guiding drivers and pedestrians
- Expansive range of signs and fixings

Speed Humps



- Designed to slow speed for safety
- Economical rubber options
- Heavy duty steel options to slow up the heaviest of vehicles
- Built to withstand harsh conditions
- Highly visible with inbuilt reflectors

Height Bars



- Designed to eliminate damage to vehicles and property caused by oversized vehicles entering areas of restricted height
- Yellow powder coated
- Different installation options available

Safety Mirrors



- Designed to give broader vision in blind spots which can pose a risk to motorists and pedestrians
- Unbreakable polycarbonate face
- Interior and exterior use
- Different installation options available

Classic Bollards

- Designed for traffic control situations or property and asset protection
- Galvanised, yellow powder coated and stainless steel options
- Removable bollards come in key-lock and padlock options
- Collapsible bollard option
- Surface mount and cast in applications
- Quality appearance
- Variety of sizes



Finish



Stainless steel
T316 grade

Classic Stainless Steel Bollards

Surface Mount

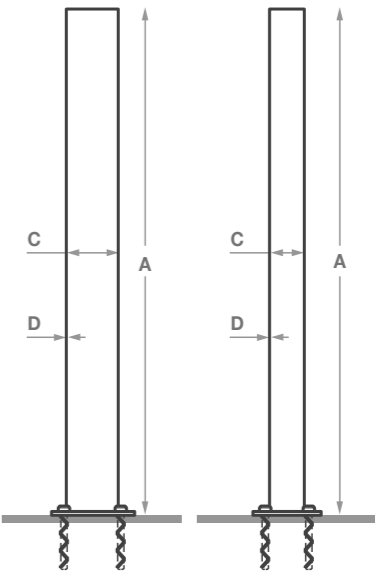
Description

Classic stainless steel bollards have a welded cap. This helps present the high quality appearance required for architectural environments. These bollards are for surface mounting, supplied with a welded base plate and all fixings.

Application

Surface mount

Code	A length (mm)	B below surface length (mm)	C width (mm)	D wall thick (mm)	Stainless Steel grade	CAP	Baseplate (mm)
DB1412BS	1200	-	140	4-5	316SS	Welded	240Ø x 6
DB912BS	1200	-	90	4-5	316SS	Welded	190Ø x 6



SURFACE MOUNT



Round profile



Weather resistant



Stainless steel



Easy installation

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS2890
COMPLIANT



Classic

Stainless Steel Bollards

Cast In

Description
Classic stainless steel bollards have a welded cap. This helps present the high quality appearance required for architectural environments. These bollards are suitable for below ground installation into a suitable concrete footing.

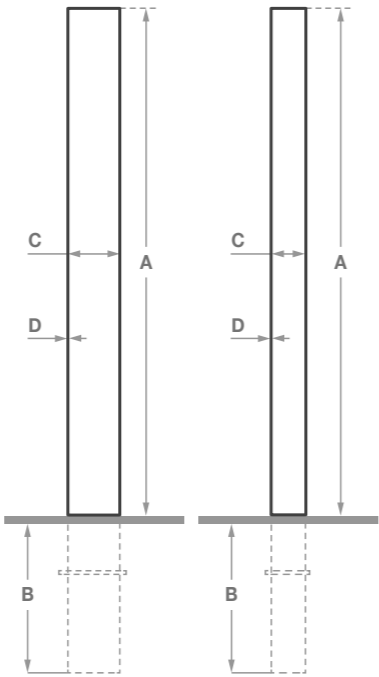
Application
Cast in

Finish



Stainless steel
T316 grade

Code	A length (mm)	B below surface length (mm)	C width (mm)	D wall thick (mm)	Stainless Steel grade	CAP	Baseplate (mm)
DB915CS	1200	300	90	4-5	316SS	Welded	-
DB1415CS	1200	300	140	4-5	316SS	Welded	-



CAST IN



Round profile



Stainless steel



Weather resistant



Easy installation

LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Classic

Powder Coated Bollards

Surface Mount

Description
Classic fixed surface mount bollards are designed for traffic control situations or property and asset protection. Manufactured from heavy wall mild steel tube with fully welded base plates.

Application
Surface mount

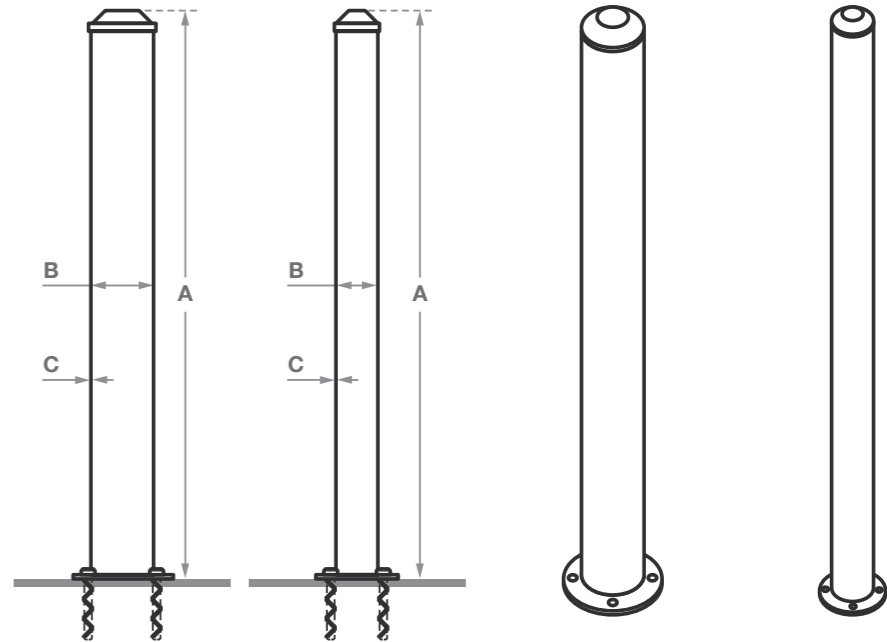
Finish



Powder coated
in safety yellow

Code	A length (mm)	B width (mm)	C wall thicknes	No. of fixings	CAP	Base plate size (mm)	Finish
DB912BP	1200	90	5	4	Press Fit	190Ø x 6	PC
DB1412BP	1200	140	5	4	Press Fit	240Ø x 6	PC
DB1612BP	1200	168	5	4	Press Fit	280Ø x8	PC

PC = Powder Coated



Ø140 Post
Ø240 Baseplate

Ø90 Post
Ø190 Baseplate

SURFACE MOUNT



Round profile



Powder coated



Weather resistant



Easy installation

LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Finish



Powder coated in safety yellow

Classic

Powder Coated Bollards

Cast In

Description

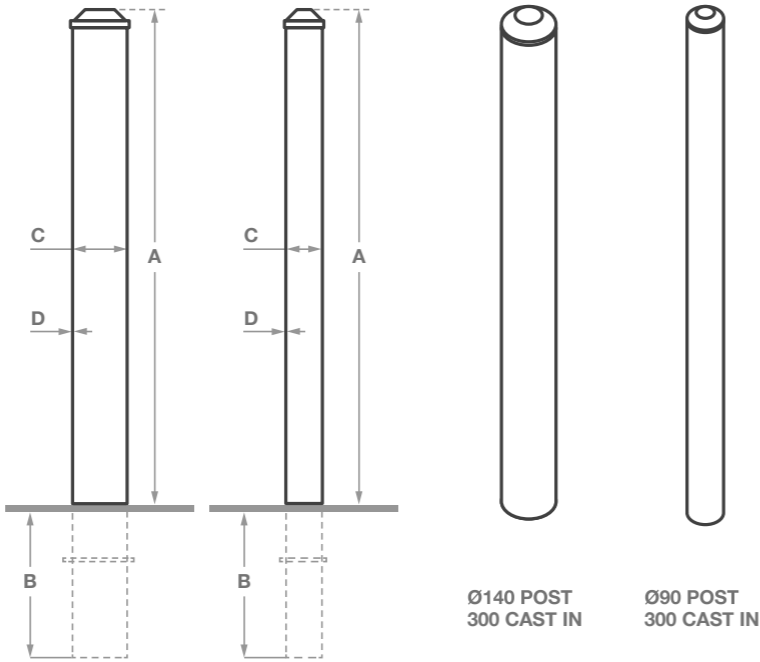
Classic cast in fixed bollards are designed for traffic control situations or property and asset protection. Manufactured from heavy wall mild steel tube. These bollards are suitable for below ground installation into a suitable concrete footing.

Application

Cast in

Code	A length (mm)	B below surface length (mm)	C width (mm)	D wall thickness (mm)	CAP	Finish
DB915CP	1200	300	90	5	Press Fit	PC
DB1415CP	1200	300	140	5	Press Fit	PC
DB1615CP	1200	300	168	5	Press Fit	PC

PC = Powder Coated



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Round profile



Weather resistant



Powder coated



Easy installation



Finish



Galvanised

Classic

Galvanised Bollards

Surface Mount

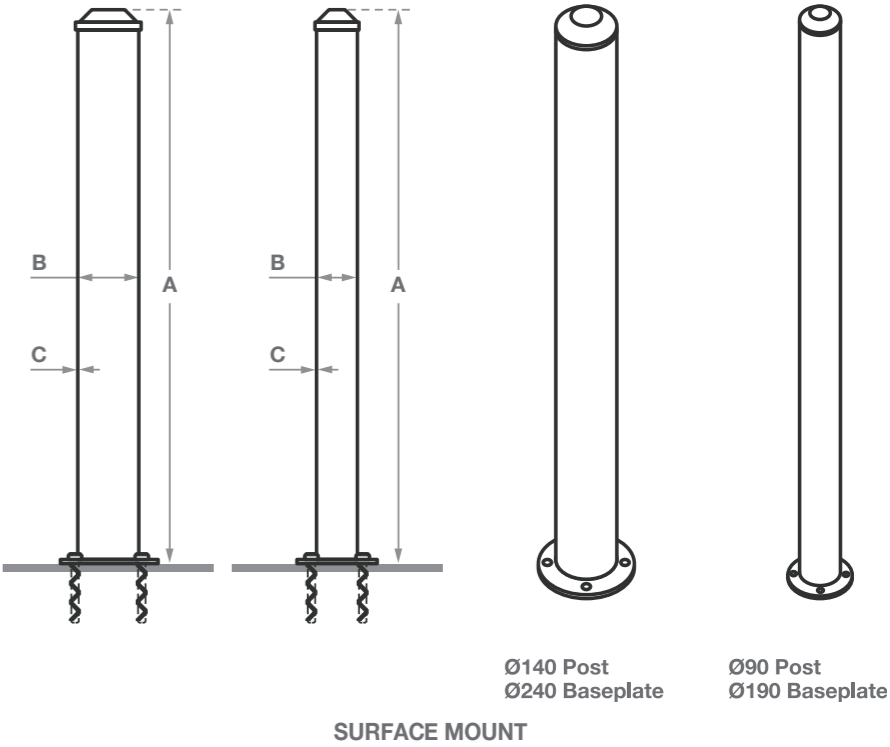
Description

Classic fixed surface mount bollards are designed for traffic control situations or property and asset protection. Manufactured from heavy wall mild steel tube with fully welded base plates.

Application

Surface mount

Code	A length (mm)	B width (mm)	C wall thickness	No. of fixings	CAP	Base plate size (mm)	Finish
DB912BG	1200	90	5	4	Press Fit	190Ø x 6	Galvanised
DB1412BG	1200	140	5	4	Press Fit	240Ø x 6	Galvanised
DB1612BG	1200	168	5	4	Press Fit	280Ø x 8	Galvanised



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Round profile



Weather resistant



Galvanised steel



Easy installation



Classic

Galvanised Bollards

Cast In

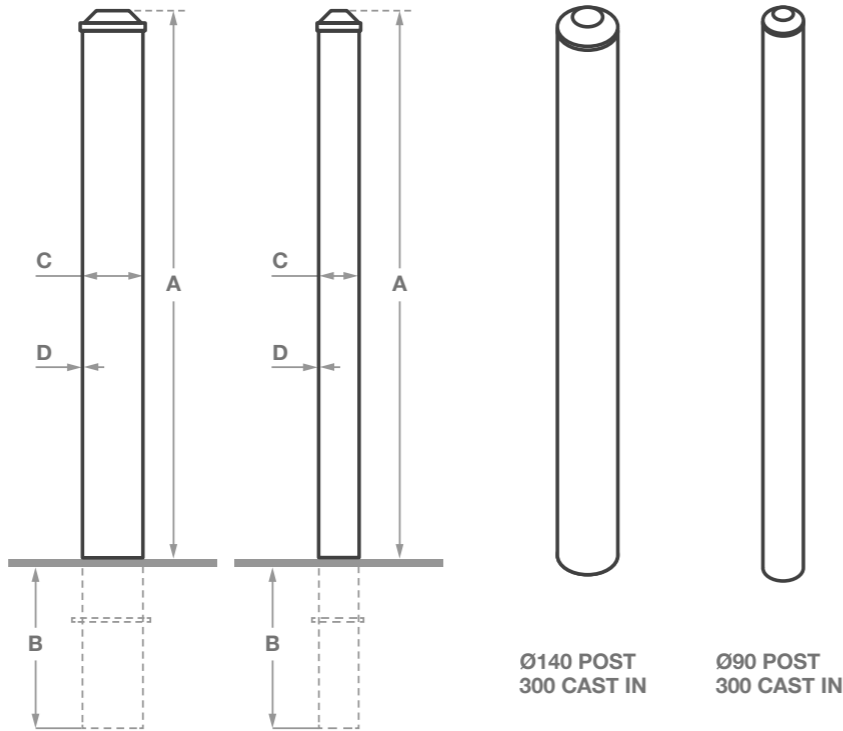
Description

Classic cast in fixed bollards are designed for traffic control situations or property and asset protection. Manufactured from heavy wall mild steel tube. These bollards are suitable for below ground installation into a suitable concrete footing.

Application

Cast in

Code	A length (mm)	B below surface length (mm)	C width (mm)	D wall thickness (mm)	CAP	Finish
DB915CG	1200	300	90	5	Press Fit	Gal
DB1415CG	1200	300	140	5	Press Fit	Gal
DB1615CG	1200	300	168	5	Press Fit	Gal



- Round profile
- Weather resistant
- Galvanised steel
- Easy installation

Finish



Galvanised

LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Classic

Key-locking Removable Bollards

Powder Coated, Socket Mount

Description

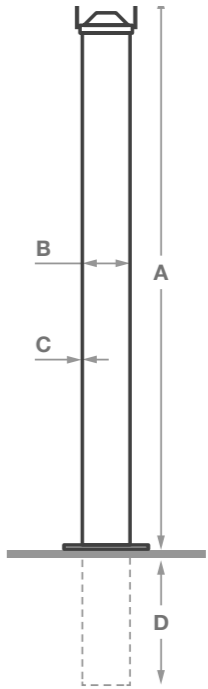
Classic key-locking and removable powder coated bollards are designed for protecting property and assets, whilst still allowing the flexibility of access control to restricted areas. Manufactured using heavy galvanised steel. Commonly used in car dealerships, warehouse premises and traffic control applications.

- 90mm post with 5mm wall thickness
- Post locks into an in-ground locking sleeve that can be cast into concrete or retro-fitted into an existing concrete slab
- Supplied with keyed lock

Application

Removeable, socket mount

Code	A length (mm)	B width (mm)	C wall thickness (mm)	D below surface length (mm)
DB911RLP9	900	90	5	200



BELOW GROUND SOCKET

- Round profile
- Removable
- Galvanised steel
- Powder coated
- Weather resistant
- Key locking
- Easy installation

Finish



Powder coated in safety yellow

LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE



Finish



Powder coated in safety yellow

Classic

Padlock Removable Bollards

Powder Coated, Socket Mount

Description

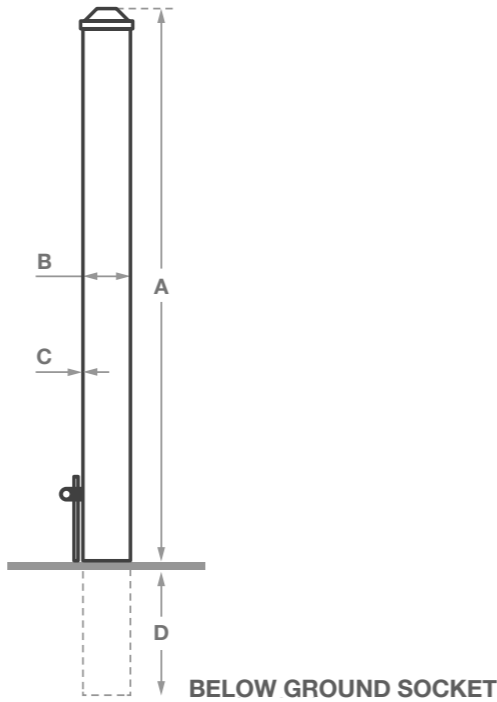
The Classic construction bollard, padlock removable with square in-ground hinged locking sleeve, is designed for protecting property and assets, while still allowing the flexibility of access control to restricted areas. Manufactured using heavy galvanised steel. Commonly used in car dealerships, warehouse premises and traffic control applications.

- Padlock removable bollard with in-ground locking sleeve and hinged flap
- 90mm post with 4mm wall thickness
- Padlock not supplied

Application

Removeable, socket mount with hinged lid

Code	A length (mm)	B width (mm)	C wall thickness (mm)	D below surface length (mm)
DB911RPP9	900	90	4	200



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Round profile



Galvanised steel



Weather resistant



Easy installation



Removable



Powder coated



Post locking



Finish



Powder coated in safety yellow

Classic

Collapsible Bollards

Surface Mount

Description

The Classic collapsible bollard has been designed for vehicle access control and parking space protection. Also available as a surface mount model or can be used with an in-ground kit. Reflective sign face ordered separately.

- Stands 800mm tall when locked
- Flat on ground 80mm high
- Includes fixings and padlock
- Broad face of 150mm

Application

Surface mount

Locking

Padlock (supplied)

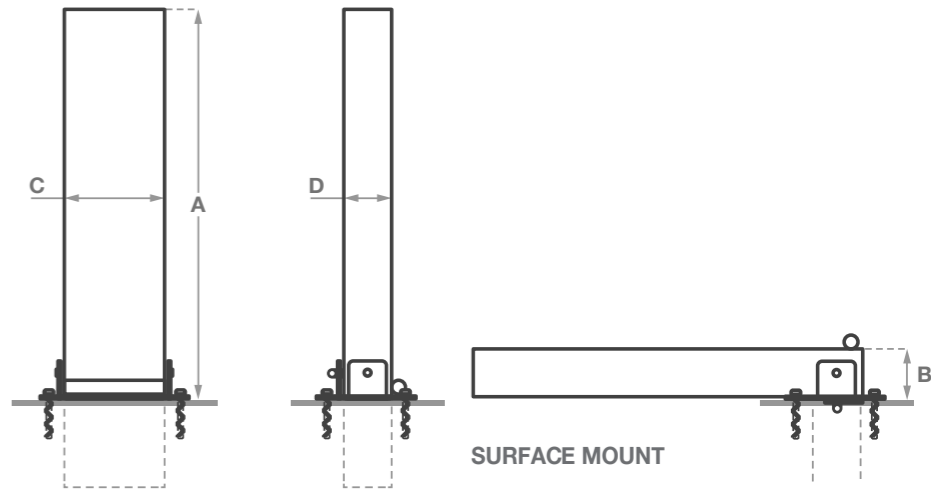
Fixing

Masonry anchors (supplied)

Material

Galvanised steel

Code	Description	A height up (mm)	B height down (mm)	C front width (mm)	D side width (mm)
DB5080FLPR	Fold down, key lockable bollard	800	80	150	50
15BBGK4	In-ground kit for DB5080 series	-	-	-	-



Galvanised steel



Weather resistant



Easy installation



Powder coated

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

Classic Speed Humps

- Designed to slow speed for safety
- Economical rubber options
- Heavy duty steel options to slow up the heaviest of vehicles
- Built to withstand harsh conditions
- Highly visible with inbuilt reflectors



Classic Speed Hump

Economy Rubber

Description
Classic rubber speed humps are a great economical option. Speed humps are required to prevent speeding in areas where a slow speed is imperative. For example: schools, parks and secondary roads. Manufactured from sturdy recycled rubber, they are built to withstand harsh conditions and provide high visibility.

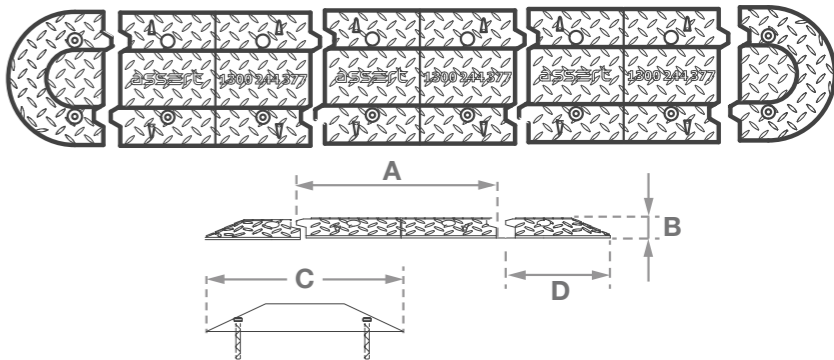
- Complies with AS2890.1-2004
- High traffic areas
- Interlocking sections to 'spread the load' across all the fixings
- Recessed fixing points
- Inbuilt reflectors
- Fixings are included

Application
Bitumen or concrete

Material
Recycled and natural rubber

Length
500mm modules plus 250mm ends

Code	Description	A length (mm)	B height (mm)	C width (mm)	D length end cap (mm)
AH50R	Rubber speed hump	500	50	340	-
AH25RE -BLACK	Black rubber end cap	-	50	340	250
AH25RE-YELLOW	Yellow rubber end cap	-	50	340	250



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS2890
COMPLIANT**

Recycled rubber

Fast installation

Weather resistant

Checker plate non-slip surface



Classic
Speed Hump
Heavy Duty Steel

Description

Classic heavy duty steel speed humps are for heavy vehicle applications - including large trucks. Perfectly suited to transport depots, factories and terminals. The superior strong hassis construction along with 6mm floor plate and 6 bolt fixing makes the heavy duty steel speed hump virtually indestructible. It has more than 4 times the load bearing contact area with the road surface compared to conventional types. Designed to comply with AS2890.1-2004. These versatile speed humps can be used with or without end caps for slowing of heavy vehicles.

- Complies with AS2890.1-2004
- More than 4 times the load bearing contact area with the road surface than other speed humps
- Use with or without end caps
- Complete with all fixings
- Independent modules for easy removal
- Does not require a rubber underlay to prevent rattle
- Concealed fixings remain accessible
- Modules have a built-in bridge design to accommodate hoses and cables

Application

Bitumen or concrete

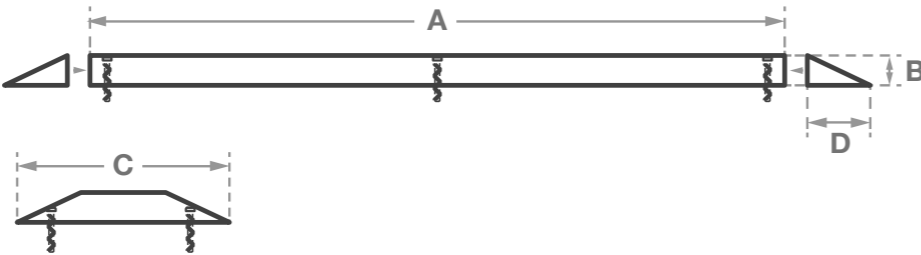
Length

1000mm, 500mm modules

Material

Heavy duty steel

Code	Description	A length (mm)	B height (mm)	C width (mm)	D length end cap (mm)
AH100S	Steel heavy duty	1000	55	350	-
AH50S	Steel heavy duty	500	55	350	-
AHS-CAPSYELLOW	Steel end cap	-	55	350	175



S Heavy duty steel

Weather resistant

Fast installation

Checker plate non-slip surface

Colour



Black/Yellow
stripes

LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS2890
COMPLIANT



Classic Wheel Stops

- Designed to stop wheels, working as a boundary when parking a vehicle
- Practical and durable
- Concrete and rubber options
- Supplied with all fixings
- Easy to install



Classic Wheel Stop

Rubber

Description
One piece moulded rubber wheel stop with visual inserts. Made from rubber it is the most practical wheel stop on the market. It is easy to install and does not require additional lifting equipment. Designed to be durable, it won't chip or corrode.

- Complies with AS2890.1-2004
- Moulded construction
- Won't chip or corrode
- Supplied with all fixings - screw bolts to suit concrete substrate, spikes to suit asphalt substrate

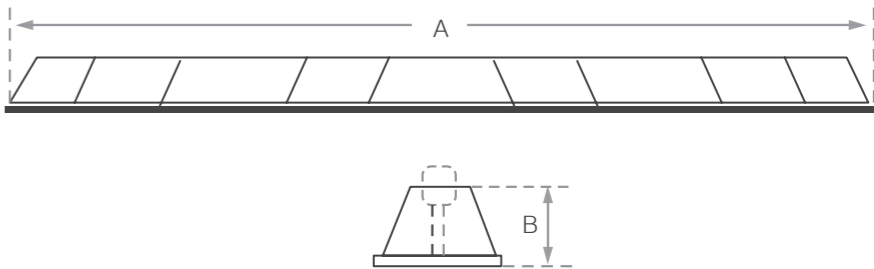
Colour
Black/Yellow stripes

Application
Bitumen or concrete

Fixings
3 x fixings

Material
Rubber

Code	Description	A length (mm)	B height (mm)
PS165R	Rubber	1650	100



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**

**NCC
COMPLIANT**

**AS2890
COMPLIANT**

Recycled rubber

Weather resistant

Fast installation



Colour



Grey

Classic
Wheel Stop
Concrete

Description

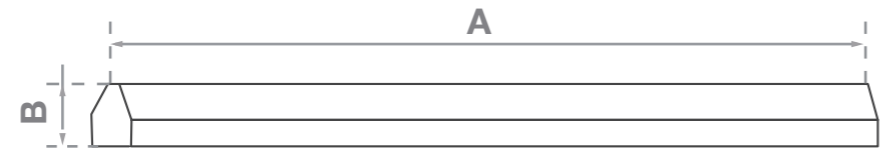
Moulded in one piece and reinforced with internal steel rods for enduring strength and durability


- Complies with AS2890.1-2004
- Longer durability
- Corrosion and rot resistant
- Supplied with fixings


Material


Reinforced concrete

Code	Description	A length (mm)	B height (mm)
PS165R	Concrete	1650	100



Weather resistant

UV Resistant

Fast installation



Classic Height Bars

- Designed to eliminate damage to vehicles and property caused by over-sized vehicles entering areas of restricted height
- Yellow powder coated
- Different installation options available



Colour



Safety Yellow

Classic Height Bar

Clearance Protection Height Bar

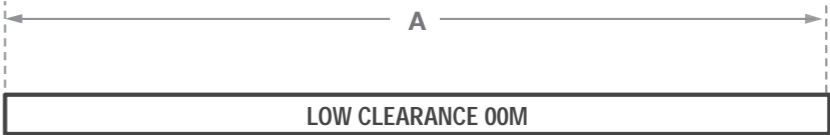
Description
Classic height bars are designed to eliminate damage to vehicles and property caused by over-sized vehicles entering areas of restricted height. Often used in car parks, petrol stations and drive-throughs. The aluminium tube is powder coated safety yellow with red and white reflective diagonal stripes.

- Free standing surface mount or below ground posts are available for installation when there is no existing support structure
- Comes complete with hanger assemblies and chain (600mm length)

Application
Various

Material
Aluminium

Code	Description	A length (mm)
PB20SP	Yellow powder coated low clearance height bar with text 2m (including chain and D shackles)	2000
PB30SP	Yellow powder coated low clearance height bar with text 3m (including chain and D shackles)	3000
PB50SP	Yellow powder coated low clearance height bar with text 5m (including chain and D shackles)	5000
PB KIT	Additional hanger kit	-
PB-SB	Adjustable stand off bracket (each)	500



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

AI

Aluminium tube

⚡

Fast installation

☁️

Weather resistant

🔧

Powder coated

Classic Corner Guards

- Helps identify columns or obstruction in low light areas to prevent damage to vehicles and property
- Rubber, galvanised steel and stainless steel options
- Easy to install



Colour



Black/Yellow stripes

Classic Corner Guards

Rubber

Description

Classic corner guards are designed to prevent damage to both vehicles and property, particularly in areas of restricted space. Ideal for loading docks and car parks. Made from recycled rubber with reflective panels.

- Helps identify columns or obstruction in low light areas
- Supplied with fixing holes

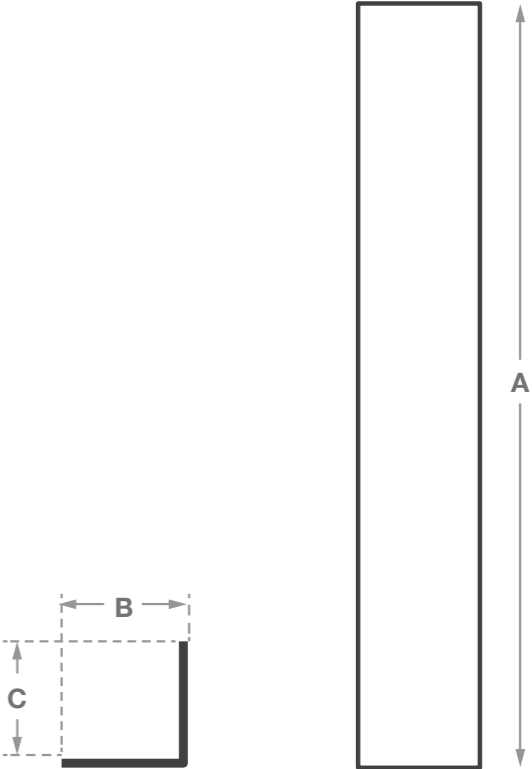
Application

Corners of car park pillars and walls

Material

Recycled rubber

Code	Description	A height (mm)	B width (mm)	C width (mm)
PC18R	Recycled rubber black/yellow corner guards	800	100	100



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**



Recycled rubber



Fast installation



Weather resistant



Colour



Galvanised

Classic
Corner Guards

Galvanised Steel

Description

Classic corner guards are designed to prevent damage to both vehicles and property, particularly in areas of restricted space. Ideal for loading docks and car parks.

- Ideal solution to protect column and pillar corners
- Easy to install

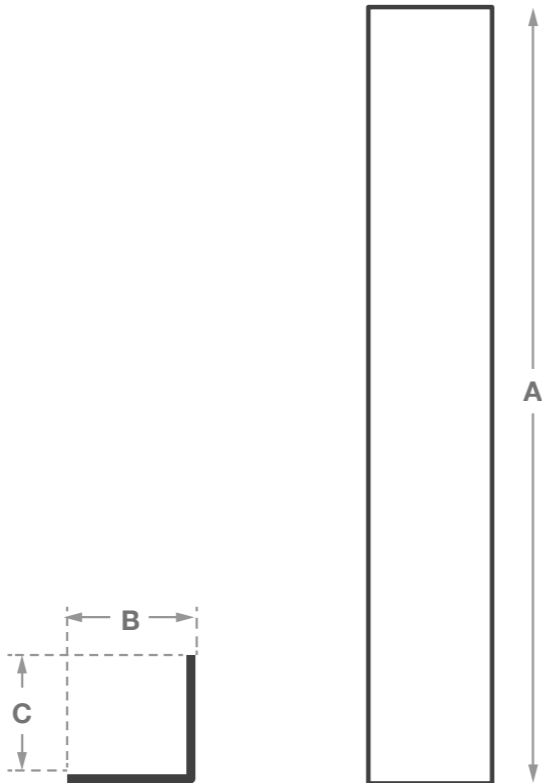
Application

Corners of car park pillars and walls

Material

Galvanised steel

Code	Description	A height (mm)	B width (mm)	C width (mm)
PCG-C	2mm Galvanised Steel corner guards	1200	100	100



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



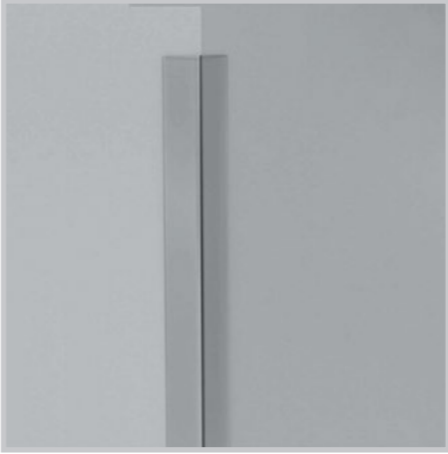
Weather resistant



Fast installation



Galvanised steel



Colour



Stainless Steel

Classic
Corner Guards

Stainless Steel

Description

Classic corner guards are designed to prevent damage to both vehicles and property, particularly in areas of restricted space. Ideal for loading docks and internal passage ways.

- Ideal solution to protect column and pillar corners
- Easy to install

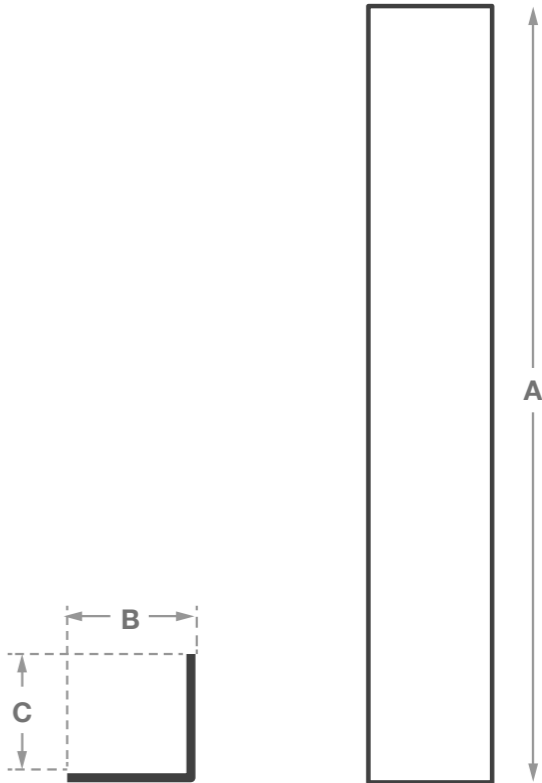
Application

Corners of car park pillars and walls

Material

Stainless steel

Code	Description	A height (mm)	B width (mm)	C width (mm)
PCG-C	2mm Stainless Steel corner guards	1200	100	100



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Weather resistant



Fast installation



Stainless steel

Classic Convex Mirrors

- Designed to give broader vision in blind spots which can pose a risk to motorists and pedestrians
- Unbreakable polycarbonate face
- Interior and exterior use
- Different installation options available



Colour



High visibility
orange visor

Classic Convex Mirrors

Interior and Exterior Use

Description

Classic convex mirrors are durable and weather proof, suitable for road and pedestrian traffic applications, warehouses, distribution depots and car parks.

- Adjustable to any angle
- Extendable stand-off arm available
- Available with galvanised wall and post mount brackets

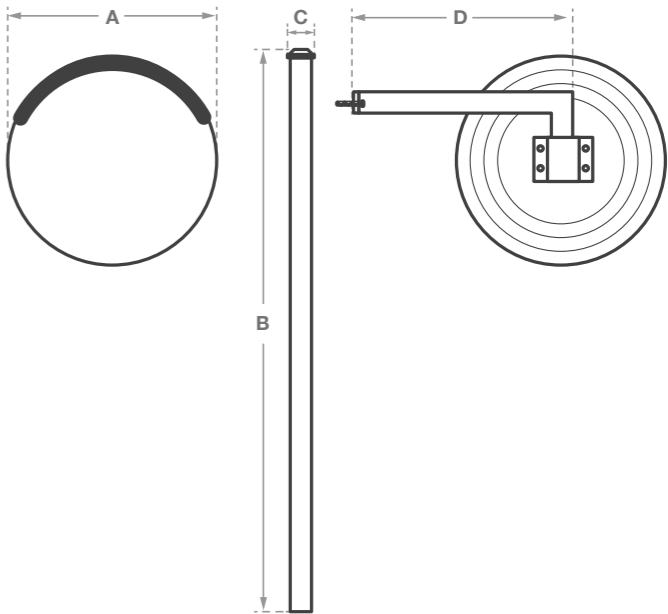
Application

Interior and exterior

Material

Unbreakable polycarbonate face

Code	Description	A size (mm)	B height (mm)	C width (mm)	D reach (mm)
IM60EX	Convex mirror with wall/post bracket	600	-	-	-
PT325GC	Galvanised post with cap, to suit core drilling	-	3250	60	-
PT280GC	Galvanised post with cap	-	2800	60	-
EA46SA	Extendable stand-off arm	-	-	-	400-600



**LIFETIME
WARRANTY**

**INSTALLATION
SERVICES
AVAILABLE**



Weather resistant



Fast installation

Classic

Signage

- Car park and street signs utilised as a method of warning and guiding drivers and pedestrians
- Expansive range of signs and fixings

Signage



STOP

Size: 600mm x 600mm
Material: Aluminium



Give Way

Size: 750mm
Material: Aluminium



Keep Left

Size: 450mm x 600mm
Material: Metal



Keep Right

Size: 450mm x 600mm
Material: Metal



One Way Left Arrow

Size: 450mm x 600mm
Material: Metal



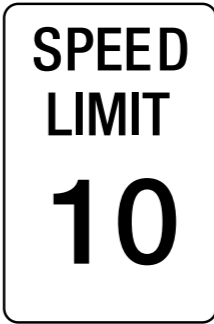
Entry Only

Size: 450mm x 600mm
Material: Metal



No Entry

Size: 450mm x 450mm
Material: Aluminium



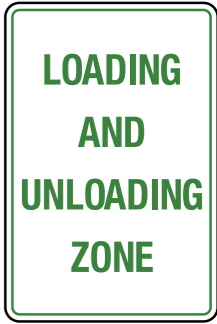
Speed Limit 10

Size: 450mm x 600mm
Material: Metal



Pedestrian Crossing

Size: 600mm x 600mm
Material: Aluminium



Loading & Unloading Zone

Size: 450mm x 600mm
Material: Metal



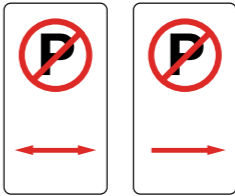
Pedestrian Crossing Ahead

Size: 600mm x 600mm
Material: Aluminium



Speed Hump Ahead

Size: 300mm x 450mm
Material: Metal



No Parking

Size: 225mm x 300mm
Material: Aluminium



Reserved Parking Only

Size: 300mm x 450mm
Material: Metal



Reserved Disabled

Size: 450mm x 300mm
Material: Metal



Disabled Parking
Size: 225 x 450mm
Material: Metal



No Vehicles Beyond this Point
Size: 300mm x 450mm
Material: Metal



Braille Male & Female Toilet
Size: 180mm x 180mm
Material: PVC



No Entry- Authorised Personnel Only
Size: 225mm x 300mm
Material: Aluminium



Disabled Parking Only
Size: 225mm x 450mm
Material: Aluminium



Bus Zone
Size: 225mm x 450mm
Material: Aluminium



Roundabout
Size: 750mm
Material: Aluminium



Shared Footpath
Size: 300 x 400mm
Material: Aluminium



School Zone
Size: 850mm x 900mm
Material: Aluminium



Shared Zone
Size: 450mm x 750mm
Material: Aluminium



Emergency Assembly Point
Size: 600mm x 450mm
Material: Metal



Video Surveillance
Size: 450mm x 600mm
Material: Poly



Right Arrow (Chevron)
Size: 450mm x 450mm
Material: Aluminium



Bike Parking Only
Size: 300mm x 450mm
Material: Aluminium



Galvanised post with cap
Size: 3200mm x 60mm
Material: Metal



Single sided post bracket
Size: (2 per sign)



Double sided post bracket
Size: (2 per sign)



Base Plate
Application: For Concrete
Size: For 60mm pole

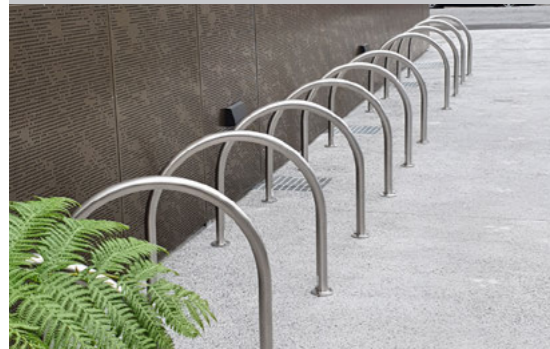


Arrow Socket Post Mounts
Application: For Soil and Asphalt



Bike Racks & Skate Deterrents

Bike Racks - Hoop



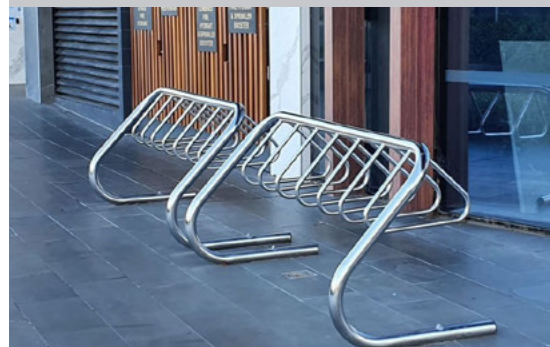
- Designed to provide a safe bicycle storage solution in commercial applications
- Versatile bar
- Surface mount
- Hoop tops
- Stainless steel and galvanised options
- Ideal for schools, shopping centres, walkways or warehouses

Bike Racks - Wall



- Designed to provide a safe bicycle storage solution in commercial applications
- Versatile bar
- Designed to be wall mounted
- Black powder coated
- Ideal for schools, shopping centres, walkways or warehouses

Bike Racks – Multi Bay



- Designed to provide a safe bicycle storage solution in commercial applications
- Multi-bay storage options
- Single or double side access
- Ideal to maximise space

Skatestop Disc



- Designed to deter the most determined skaters from using your external public areas
- Protects your landscape's presentation and longevity
- Rounded edges for safety
- Available in hard wearing stainless steel or solid brass
- Easy to install

Skatestop Edge



- Deters skaters without impacting visual environment
- Ability to intergrate into project design
- Available in hard wearing stainless steel or solid brass
- Easy to install
- Solid brass for a naturally beautiful aesthetic

Skatestop Max



- Best and most effective skatestop product
- Low profile and versatile design
- Deters both skating and bike users
- Acts like mini speed hump for your walls, planters and benches
- Available in hard wearing stainless steel or solid brass
- Easy to install

Classic Bike Racks

- Designed to provide a safe bicycle storage solution in commercial applications
- Surface mount or below ground options
- Hoop tops and wall mount varieties
- Stainless steel, galvanised and yellow powder coated options



Colour



Stainless Steel Galvanised

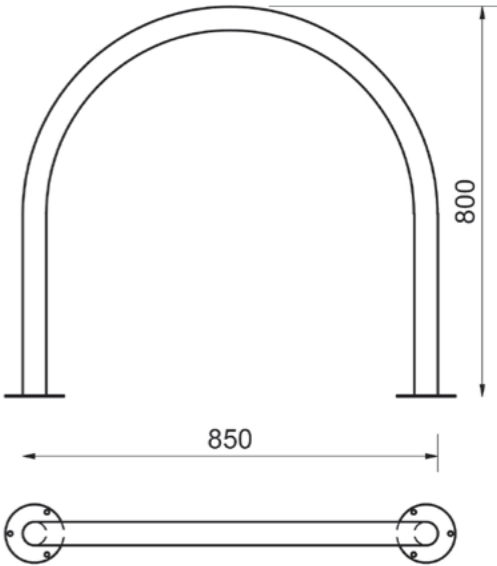
Classic Bicycle Racks – Hoop Surface Mount Stainless Steel or Galvanised

Description
Classic wall bicycle racks are a versatile bar with a wide range of applications. Available in surface mount, with stainless steel and galvanised options. Ideal for schools, shopping centres, walkways or warehouses.

Application
Surface mount

Material
Stainless steel or galvanised

Code	Description	Material	Above ground height (mm)	Width (mm)
SR82SHB	Hoop bicycle rail with baseplate	Stainless Steel	800	850
SR82GHB	Hoop bicycle rail with baseplate	Galvanised	800	850



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE

NCC
COMPLIANT

AS2890
COMPLIANT

Gal

Galvanised

SS

Stainless steel

Powder coated (optional)

Weather resistant



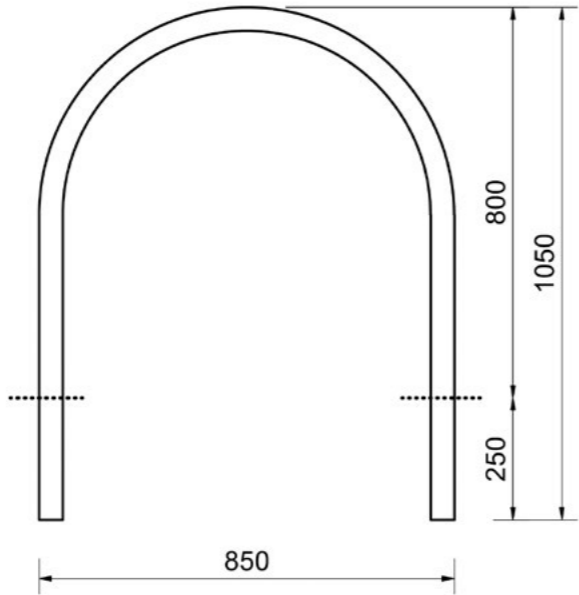
Classic Bicycle Racks - Hoop Cast In Stainless Steel or Galvanised

Description
Classic's bicycle rail is an inground bike rack that allows up to two bikes to be secured. The cast in application makes it tamper proof and long lasting. It has capacity to support up to 2 bike frames.

Application
Designed to allow the both the bicycle frame and/or wheels to be secured. Best suited to short to medium term parking.

Material
Stainless steel or galvanised

Code	Description	Material	Height (mm)	Width (mm)
SR82SHC	Hoop bicycle rail cast in	Stainless Steel	1050	850
SR82GHC	Hoop bicycle rail cast in	Galvanised	1050	850

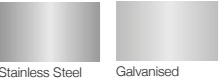


- Gal

Galvanised
- SS

Stainless steel
- Powder coated (optional)
- Weather resistant

Colour



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Classic Bicycle Racks – Wall Vertical Black Powder Coated

Description
Classic bicycle racks are a versatile bar, designed to be wall mounted. Coming in a black powder coated finish, this product is ideal for schools, shopping centres, walkways or warehouses.

Application
Wall mount
Material
Black powder coated

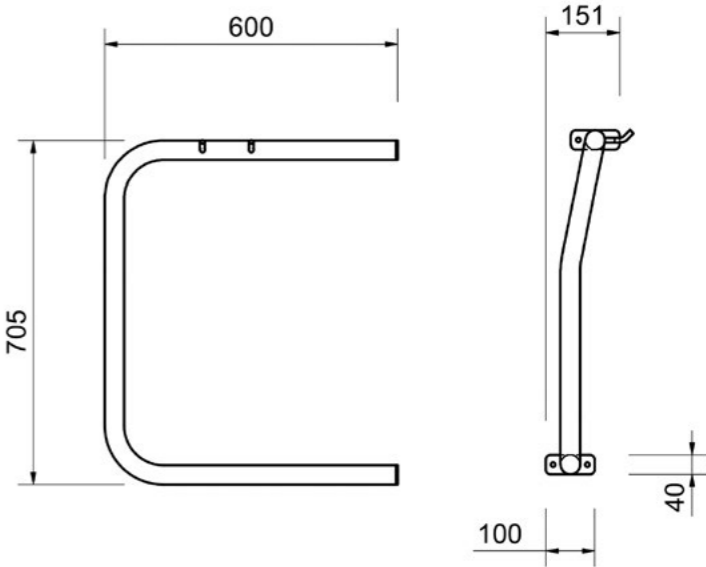
Code	Description	Material	Height (mm)	Width (mm)
SR92BWF	Wall mount bicycle rack	Black Powder Coated	705	600

Colour



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE



- Powder coated
- Weather resistant



Classic

Bicycle Racks - Wall Horizontal

Black Powder Coated

Description

Classic's horizontal wall mount bike rack is a great way to utilize wall space, above a vehicles bonnet in a car park. It has capacity to support up to 2 bike frames in a horizontal position and has a fully welded construction, made from heavy duty steel in black powder coated finish. It is easily installed and provides maximum wall efficiency.

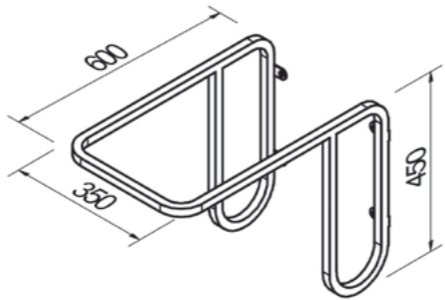
Application

Secure each bikes frame and/or both wheels at 3 points. Each bike can be independently se - cured, but the front bike must be removed to access bike at rear.

Material

Black powder coated

Code	Description	Material	Height (mm)	Width (mm)	Length (mm)
SR93BWM	Horizontal Wall Mount Bike Rack	Black Powder Coated	450	350	600



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE



Powder coated



Weather resistant



Classic

Bicycle Racks - Coat Hanger Style

Galvanised or Stainless Steel

Description

The coat hanger bike rack is an ideal solution for external locations to maximise space by providing multiple bike parking spots. Designed for easy installation with single or double sided access. Bikes can be placed between hangers and at either end of the rails.

Application

SR86GC4 & SR86SC4 –

Single side access - 3 bikes using inside bays and 1 bike on each outside rail, total of 5 spaces

Double sided access - 1 bike alternating on inside bays (entering from each side) and 1 bike on each outside rail, total of 7 spaces

SR86GC7 & SR86SC7 –

Single side access - 5 bikes using inside bays and 1 bike on each outside rail, total of 7 spaces

Double sided access - 1 bike alternating on inside bays (entering from each side) and 1 bike on each outside rail, total of 10 spaces

Material

Stainless steel or galvanised

Colour

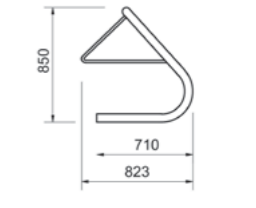
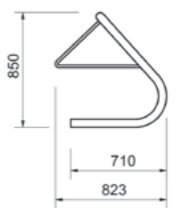
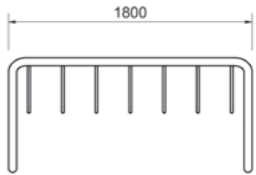
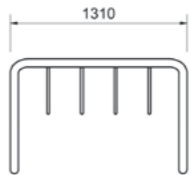


Stainless Steel



Galvanised

Code	Description	Material	Height (mm)	Width (mm)	Length (mm)
SR86GC4	Coat Hanger Bike Rack 5-7 cap	Galvanised	850	823	1310
SR86SC4	Coat Hanger Bike Rack 5-7 cap	Stainless Steel	850	823	1310
SR86GC7	Coat Hanger Bike Rack 7-10 cap	Galvanised	850	823	1800
SR86SC7	Coat Hanger Bike Rack 7-10 cap	Stainless Steel	850	823	1800



Weather resistant

LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE

NCC COMPLIANT

AS2890 COMPLIANT



Classic Tredfx

Bicycle Racks - P Style

Black Powder Coated or Galvanised

Description

Classic's P Style bike rack is a compact multi bike storage solution, that has the capacity to securely hold 4 bikes. The wheel supports are designed in a staggered height pattern, allowing only 300mm spacings rather than the typical 500mm, thus maximizing bicycle parking in compact areas or when catering for a large volume of parking spaces.

The P style bicycle rack is offered in 2 styles;

- Supplied flat packed for ease of transportation and is easily assembled and installed. Concealed fixings prevent vandals from unbolting the unit, providing safe and secure bike parking. Available in galvanised or black powder coat finish.
- Supplied fully welded and ready to install. More suited to areas that are prone to reckless or intentional abuse of community areas. Only available in galvanised finish.

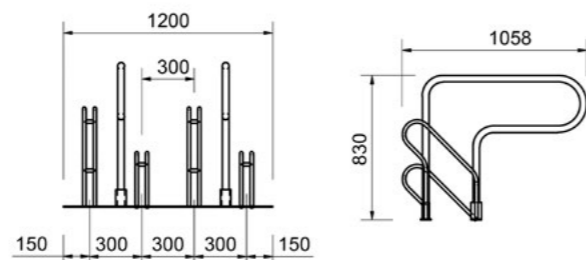
Application

Single side access only, but can be set out in continuing series to cater for as many bikes as required. The leaning rail 'P frame' serves a dual purpose; providing support to the bicycles frame and also allows the cyclist to lock the wheel and frame of the bike to the rack

Material

Black powder coated or galvanised finish

Code	Description	Material	Height (mm)	Width (mm)	Length (mm)
SR85BPF	P style bicycle rack, flat pack	Black Powder Coated	830	1058	1200
SR85GPF	P style bicycle rack, flat pack	Galvanised	830	1058	1200
SR85GPW	P style bicycle rack, fully welded	Galvanised	830	1058	1200



Powder coated (optional)



Weather resistant

Colour



Black



Galvanised



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Classic Skatestop

Skate Deterrents

- Designed to deter the most determined skaters from using your external public areas as a free-for-all
- Protects your landscape's presentation and longevity
- Various options to suit the design aesthetic and level of prevention required
- Stainless steel for hard-wearing durability
- Solid brass for a naturally beautiful aesthetic



Classic Skatestop

Disc

Basic Skate Deterrent

Description

Classic Skatestop Disc blends in easily with most architectural themes, whilst minimising liability. Rounded edges make them safe and discrete with minimal impact. The Disc is very easy for DIY installations and for retro-fitting to existing areas. Classic Skatestop Disc is available in two options, marine grade stainless steel and solid brass.

Material



Profile

Round

Diameter

30mm (Custom sizing available)

Height

20mm (Custom sizing available)



LIFETIME WARRANTY

INSTALLATION SERVICES AVAILABLE



Round profile



Fast installation



Weather resistant



Stainless steel and solid brass



Classic Skatestop

Edge

Advanced Skate Deterrent

Description

Classic Skatestop Edge deters skaters without impacting on the environment's visual or intended use. With the ability to be integrated into the project design, it's an easy installation, particularly into expansion joints and grout lines, but is also suitable for retro-fitting. Demanding applications require rugged solutions and that's where Edge performs. Classic Skatestop Edge is available in two options, marine grade stainless steel and solid brass.

Material



Profile

L-shape

Length

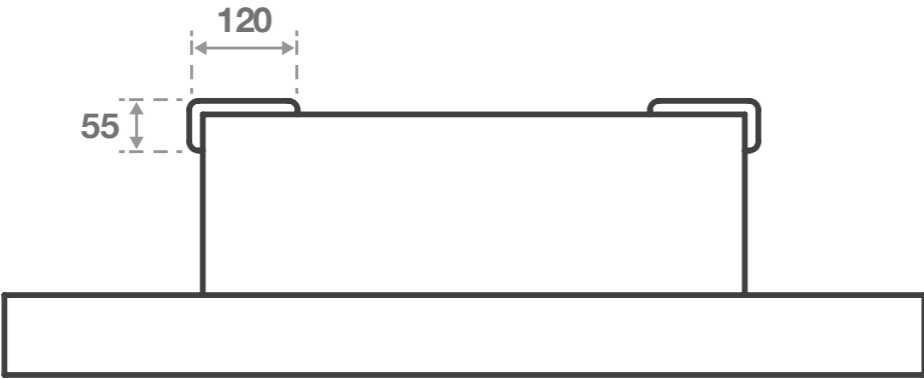
120mm

Height

55mm

Thickness

6mm



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Weather resistant



Stainless steel and solid brass



Fast installation



Classic Skatestop

Max

Ultra Effective Skate Deterrent

Description

The best and most effective Classic Skatestop. The Classic Skatestop Max features a low profile and versatile design. Classic Skatestop Max has been specially developed to deter not only skate boarding, but also biking as well by eliminating the long, smooth edges that landscapes often offer such users. In effect, Classic Skatestop Max is a mini speed hump for your walls, planters, benches and other architectural features. Classic Skatestop Max is available in two options, marine grade stainless steel and solid brass.

Material



Profile

Full width

Diameter

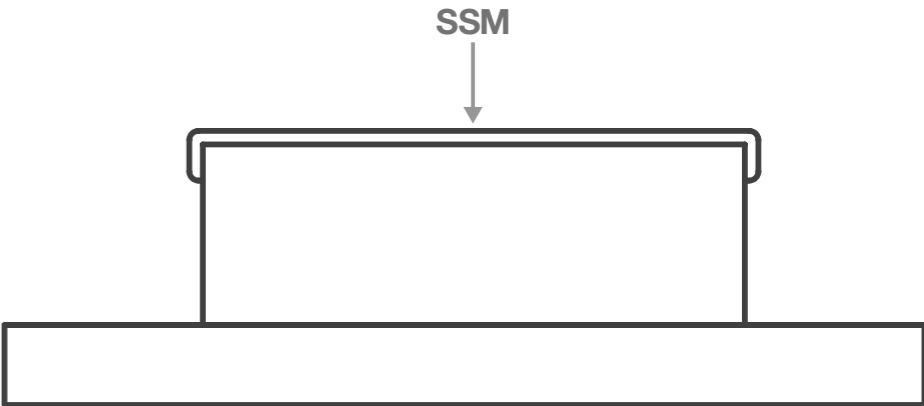
Custom

Height

Custom

Thickness

6mm



LIFETIME
WARRANTY

INSTALLATION
SERVICES
AVAILABLE



Weather resistant



Stainless steel and solid brass

Reference Guides

Application Guides 178

Installation Guides 180

Care Guides 196

Classic Tredfx Tactile Indicators

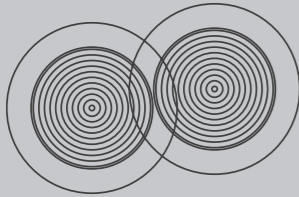
Application Guide

What are tactiles

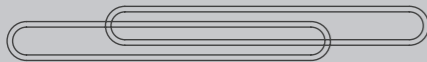
Tactile Indicators are a series of organised raised dots and bars that are installed on pedestrian surfaces to assist in the orientation of people who are blind or vision impaired. Classic's range of Tactiles is primarily designed to give tactile warning to people so that they may safely negotiate the built environment.

Tactiles come in 2 main types:

Hazard/Warning - dots



Directional - bars



Why are tactiles mandatory?

The following legislated codes and standards are very specific to the design, installation and placement of Tactiles to ensure a clear reading of Tactiles in all public spaces, and to ensure that the experience of the vision impaired remains consistent in the urban landscape.

1. NATIONAL CONSTRUCTION CODE (BCA) - SECTION D CLAUSE 3.8

This document states what must be done as a legal minimum.

2. AUSTRALIAN AND NEW ZEALAND STANDARDS AS/NZS1428.4.1-2009

This standard states the tactile design, layout and application.

3. THE DISABILITY DISCRIMINATION ACT (DDA)

This Federal Act states why and within what context.

Where are tactiles required?

Tactiles must be installed in accordance with the AS/NZS1428.4.1-2009 in areas that can be accessed by the general public such as: stairs, ramps, landings, escalators, travelators, pedestrian crossings and waiting platforms.

Tactiles must always be installed to the following AS/NZS1428.4.1-2009 requirements:

1. To the entire width of the accessible path of travel.

2. 300 ± 10mm back from the edge of the hazard (Except at rail platforms and wharves- 600mm ± 10mm).

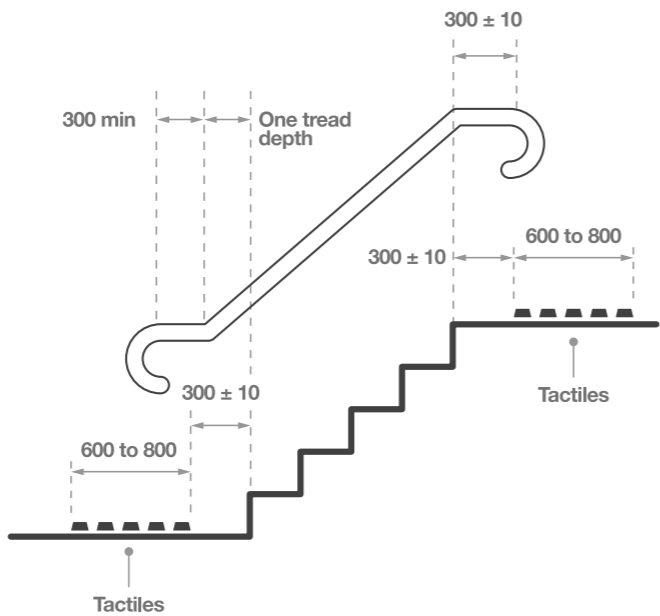
3. To a minimum depth of 600mm (Except enclosed landings to a minimum depth of 300mm).

Tactiles must always meet the following AS/NZS1428.4.1-2009 Luminance Contrast requirements:

1. Tactile Tiles – 30% to that of the surrounding substrate/surface area.

2. Individual Tactiles (One colour or material) – 45% to that of the surrounding substrate/surface area.

3. Individual Tactiles (Two colours or materials) – 60% to that of the surrounding substrate/surface area.



Classic Tredfx Stair Nosings

Application Guide

What are stair nosings

Stair nosings are profiled strips of material, commonly aluminium, that are fitted on the edge of steps to assist in providing an anti-slip surface.

Why are stair nosings mandatory?

The following legislated codes and standards are very specific to the design, installation and placement of Stair nosings.

1. AUSTRALIAN STANDARDS AS1428.1

This standard states the stair nosing design, layout and application.

Where are stair nosings required?

Stair nosings must be installed to the following AS1428.1 requirements:

1. To the entire width of the accessible path of travel.

Stair nosings must always meet the following AS1428.1 Luminance Contrast requirements:

1. Each tread is to have a minimum strip of 50mm and not more than 75mm deep across the width of the path of travel.

2. The nosing strip is to have a minimum contrast of 30% to the floor finish.

3. Nosing strip may be set back a maximum of 15mm from the front of the nosing.

4. If the aluminium has more than a 30% contrast with the floor finish, it shall not extend down the riser more than 10mm.

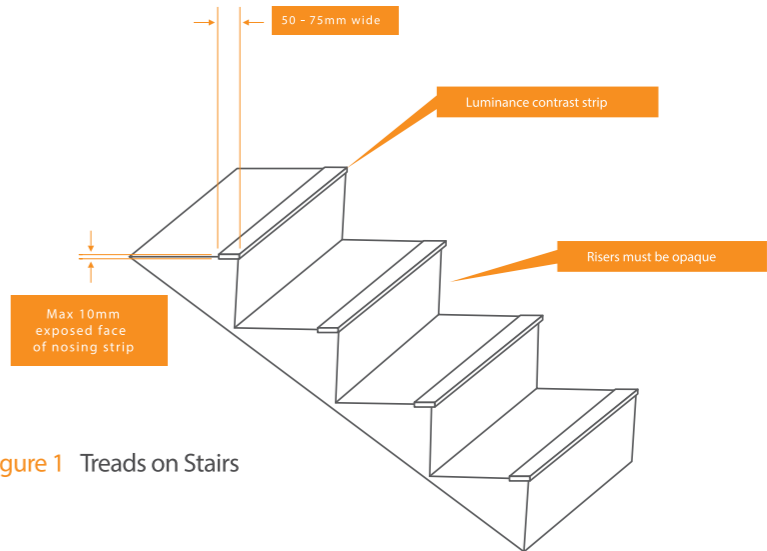


Figure 1 Treads on Stairs

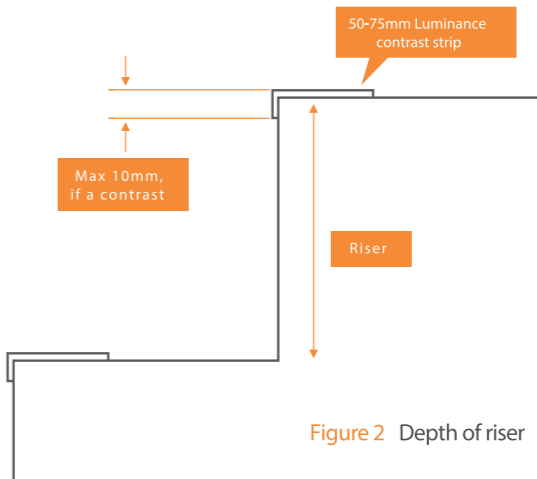


Figure 2 Depth of riser

Depth of the riser: Where the luminance contrast strip extends down the front of the stair, the strip cannot be more than 10mm. This limitation is to avoid confusing the location of the leading edge of the tread. If the front of the nosing body is not a contrast or "blends in", and it is clearly differentiated from the luminance contrast strip, then the stair nosing body can extend any distance down the riser.

Classic Integra Entrance Mat Framing System

Installation Guide

Integra frame is a versatile matwell framing system with five profiles that can be used for varying mat thicknesses. The Integra frame has been developed as part of the entrance systems program from Classic.

Integra frame is easily transported thanks to its modular design and is simple to install. Please be aware that a set-down or rebate may be required in the substrate.

Warning

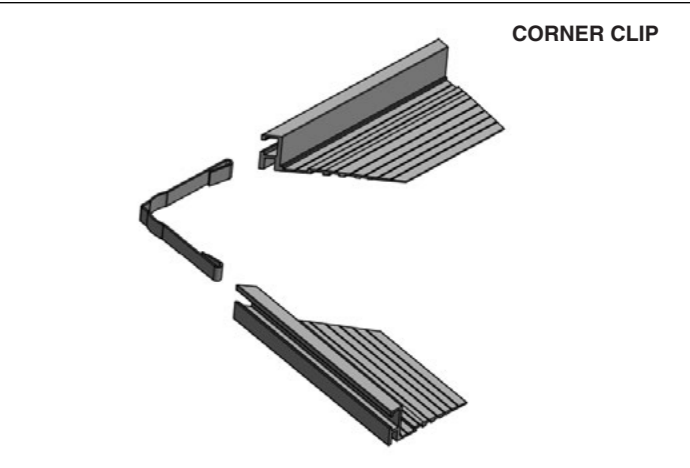
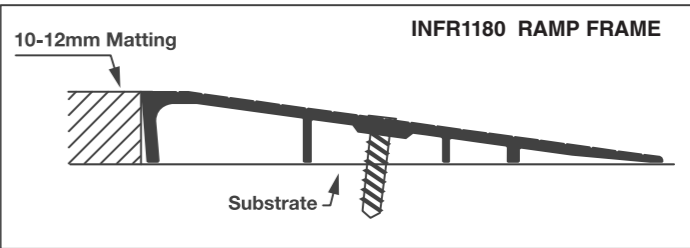
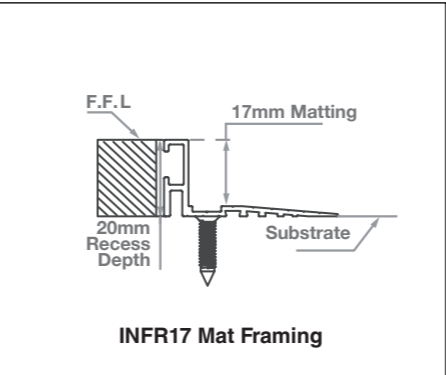
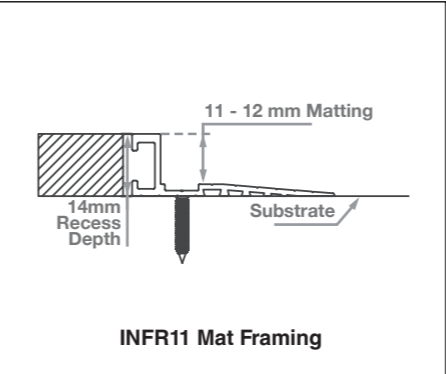
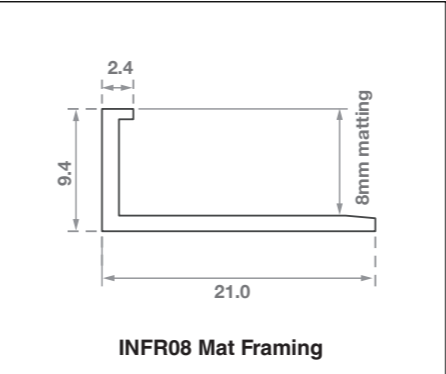
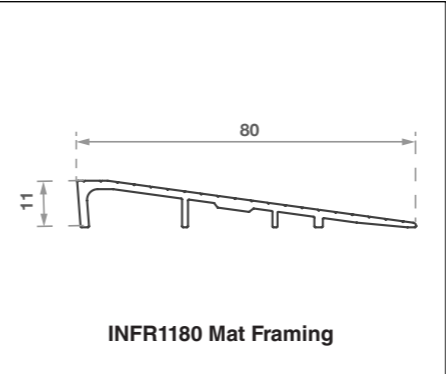
Do not alter pre-cut frames without consulting Classic Architectural Group. Any alterations to mat frames supplied may incur expensive additional costs and/or re-manufacture of the matting. All costs to be borne by the customer.

Installation Recessed Application

1. If Integra Frame is not pre-cut to size, mitre cut to size or trim as required, ensuring the vertical leg is the correct size for the mat thickness.
2. Assemble Integra Frame by inserting corner clips as shown. Use a mallet or soft hammer if required.
3. Drill and countersink as required at approx 600mm centres to allow fixing to base slab/substrate.
4. Set out Integra Frame within mat well recess, ensuring that corners are square, diagonals are equal (for rectangular mats), and sides are straight.
5. Pack the frame adjacent to each fastener position so that the top of the frame is level with the finished floor level.
6. Fix the frame to the subfloor using countersunk fasteners.
7. Prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame. Ensure that the mat well is perfectly level.
8. Prepare the mat area for mat install and follow mat install procedure.

Installation Ramp Frame Application

1. Layout Integra Frame INFR1180 to all required sides of matting in desired mat area in accordance with manufacturer's recommendations.
2. Install as supplied ensuring that the corners are square, diagonals are equal (for rectangular mats) and the sides are parallel. Where required trim the ramp frame to length, and/or mitre the corners to suit.
3. Fix the frame to the subfloor using countersunk fasteners ensuring that the frame is closely fitted to the floor surface.
4. Prepare the mat area for mat install and follow mat install procedure.



Corner clip supplied with INFR11 & INFR17 frame kits

Classic Integra Vantt Entrance Matting

Installation Guide

Install Classic Integra Vantt entrance matting featuring interlocking anodised aluminium scraperbars with matting inserts and flexible roll-up function. If required, install Integra INFR11 aluminium mat frame to suit recess, or INFR1180 ramp frame for surface mounted applications, in accordance with manufacturer's recommendations.

Warning

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps. Do not alter pre-cut mats or frames without consulting Classic Architectural Group. Any alterations to mats or frames supplied may incur expensive additional costs and/or remanufacture of the matting. All costs to be borne by the customer.

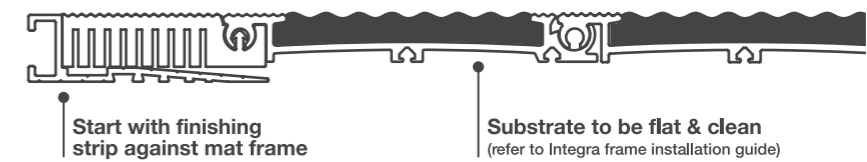
- ### Installation Recessed Application

 1. Install Classic Integra Frame in an oversized recess, locate, align and level frame accurately to adjoining floor levels in accordance with manufacturer's recommendations (as per frame installation guide).
 2. Prior to installation, ensure the created matwell is clean and free from all construction debris, and the sub floor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
 3. Accurately check and measure mat and frame.
 4. In cases of shaped or circular mats, a RIGID template should be taken of the mat area and the template will be used to shape the mat as required. All shaping should be carried out by qualified and trained personnel - please refer to Classic Architectural Group for assistance.
 5. Remove the Classic Integra Vantt mat from the packaging, and commence the installation as shown in Figures A-C. Do not try to force a mat section into place. (Please note the direction of travel. The mat ribs are to run perpendicular to the direction of travel.)
 6. Most mats are made as a complete panel to suit your recess. However in the case of larger mats where the mat has been supplied in sections, the panels can be easily joined together by linking the 'ball and socket' connection as shown in Fig.B, using a rubber mallet to ensure a sound connection.
 7. Install each mat section as per layout drawing supplied. Each mat has a lettered/numbered label attached and must be placed in the mat well (label on the top surface) to correspond with the layout drawing.
 8. Once the mat has been fully installed, the black finishing strip on the end of the mat as shown in Fig. C (where fitted) can be carefully trimmed to size using a sharp knife and straight edge to ensure a snug fit against the frame.
 9. Finally, ensure that the Classic Integra Vantt mat sections are placed tightly against one another, and each panel is properly connected, taking particular care that the edges of the mats are flush and are not presenting a tripping hazard.

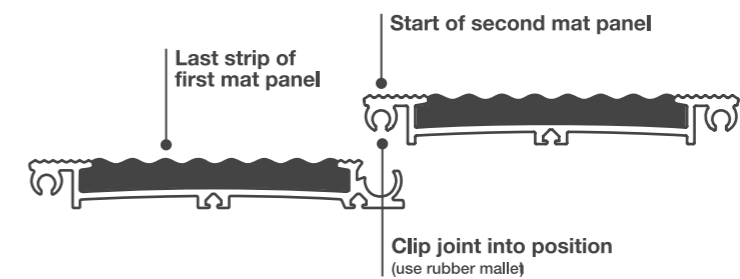
- ### Installation Surface Mount Application

 1. Install Classic Integra Ramp Frame to all required sides of matting in desired mat are in accordance with manufacturer's recommendations (see frame installation guide).
 2. Prior to installation, ensure the created mat well is clean and free from all construction debris, and the sub floor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
 3. Assemble and fit the matting following procedure outlined in prior steps 3-9.

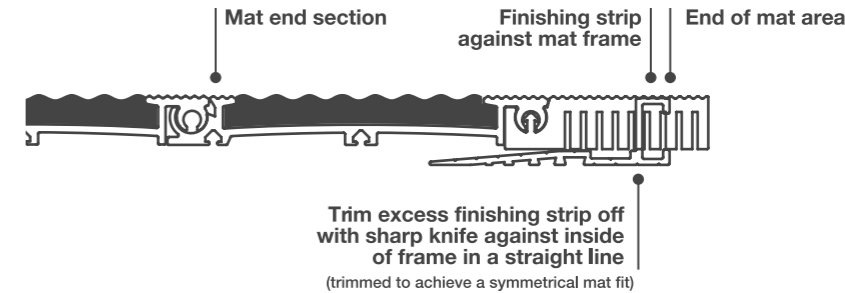
A Starting the frame (first unroll mat panels into mat-well)



B Joining mat sections



C Ending the mat



Classic Integra Verse Entrance Matting

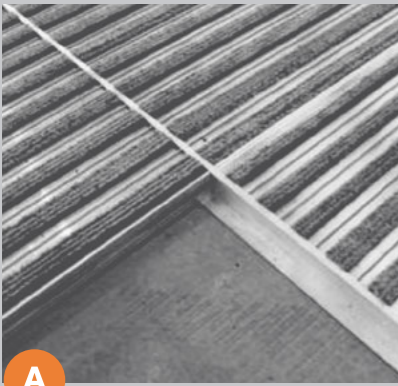
Installation Guide

Install Classic Integra Verse reversible entrance matting, featuring aluminium scraper bars with wiper strips. If required, install Integra INFR11 or INFR17 aluminium mat frame to suit recess, or INFR1180 ramp frame for surface mounted applications, in accordance with manufacturer's recommendations.

Warning

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps.

Do not alter pre-cut mats or frames without consulting Classic Architectural Group. Any alterations to mats or frames supplied may incur expensive additional costs and/or re-manufacture of the matting. All costs to be borne by the customer.



- ### Installation Recessed Application

 1. Install Classic Integra Frame in an oversized recess, locate, align and level frame accurately to adjoining floor levels, in accordance with manufacturer's recommendations (as per frame installation guide).
 2. Prior to installation, ensure the created matwell is clean and free from all construction debris, and the sub floor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
 3. Accurately check and measure mat and frame.
 4. In cases of shaped or circular mats, a RIGID template should be taken of the mat area and the template will be used to shape the mat as required. All shaping should be carried out by qualified and trained personnel - please refer to Classic Architectural Group for assistance.
 5. Remove the Classic Integra Verse mat from the packaging, and commence the installation. Do not try to force a mat section into place. The process of installing factory made customsized mats is straight forward and requires no special tools (Please note the direction of travel. The mat ribs are to run perpendicular to the direction of travel).
 6. Classic Integra Verse products are loose laid, and there are no clips or joining pieces. Generally the mat will have been supplied in multiple rigid sections, and each section abuts naturally to each other.
 7. Install each mat section as per layout drawing supplied. Each mat has a lettered/ numbered label attached and must be placed in the mat well (label on the top surface) to correspond with the layout drawing.
 8. Place the first panel into the recess ensuring a good fit against the frame on all 3 sides, followed by the 2nd panel etc.

9. Where mats are over 2.4m in the L-R direction, mats will be made in multiple panels. Install the left hand panels first, then fit the 'T'-Bars in the inverted format as shown in Fig.A, then fit the centre panels, the next 'T'-Bar and the next panels etc. Each section abuts naturally to each other, and into the 'T'-Bar.
10. Finally, ensure that the Classic Integra Verse mat sections are placed tightly against one another, and each panel is properly fitted, taking particular care that the edges of the mats are flush and are not presenting a tripping hazard.

- ### Installation Surface Mount Application

 1. Install Classic Integra Ramp Frame to all required sides of matting in desired mat are in accordance with manufacturer's recommendations (see frame installation guide).
 2. Prior to installation, ensure the created matwell is clean and free from all construction debris, and the subfloor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
 3. Assemble and fit the matting following procedure outlined in prior steps 3-8.

Classic Integra Link Entrance Matting

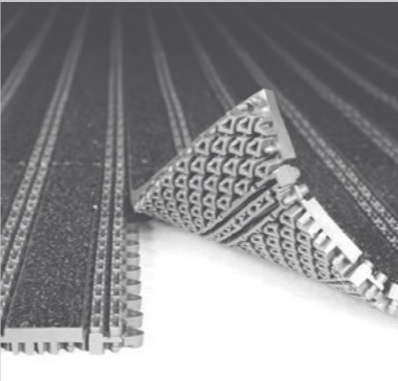
Installation Guide

Install Classic Integra Link entrance matting incorpoating high performance open grid polymeric tiles, with 100% polyamide non-static tufted pile inserts, and heel-proof scraper panels. If required, install Integra INFR17 aluminium mat frame to suit recess, or INFR1180 ramp frame for surface mounted applications, in accordance with manufacturer's recommendations.

Warning

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps.

Do not alter pre-cut frames without consulting Classic Architectural Group. Any alterations to mats or frames supplied may incur expensive additional costs and/ or re-manufacture of the matting. All costs to be borne by the customer.



- ### Installation Recessed Application

 1. Install Classic Integra Frame in an oversized recess, locate, align and level frame accurately to adjoining floor levels, in accordance with manufacturer's recommendations (as per frame installation guide).
 2. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame. Prior to install, ensure the created matwell is clean and free from all construction debris, and the subfloor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells.
 3. Accurately check measure mat and frame.
 4. In cases of shaped or circular mats, a RIGID template should be taken of the mat area and the template will be used to shape the mat as required. All shaping should be carried out by qualified and trained personnel - please refer to Classic Architectural Group for assistance.
 5. Remove the Classic Integra Link tiles from the packaging, and commence the assembly of the mat. The tiles can be easily joined together by locating the 'male' and corresponding 'female' connection using a rubber mallet to ensure a sound connection (Please note the direction of travel the mat ribs/panels are to run perpendicular to the direction of travel). Suggestion: Larger mats can be constructed in several sections. For example a good guide is no more than 4 tiles L-R and 14 tiles F-B. Keeping within these sizes will ensure ease of handling and maintenance.
 6. Once the required size has been achieved, the Classic Integra Link mat can be carefully laid into the desired position, and trimmed to size using a sharp knife and straight edge.
 7. Finally, ensure that the Classic Integra Link mat sections are placed tightly against one another, and each tile is properly connected, taking particular care that the edges of the mats are flush and are not presenting a tripping hazard.

- ### Installation Surface Mount Application

 1. Install Integra Ramp Frame to required sides of matting in desired mat area in accordance with manufacturer's recommendations (as per frame installation guide).
 2. Prior to installation, ensure the created matwell is clean and free from all construction debris, and the subfloor is flat, sound and free of contaminants. WARNING! Mats will be damaged by uneven mat wells. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
 3. Assemble and fit the matting following procedure outlined in prior steps 3-7.

Classic Integra Zeal, Zone, Zoit, Premier and Tough Matting

Installation Guide

Install selected Classic Integra carpet style entrance matting. If required, install Integra INFR08 aluminium mat frame to suit recess, or bevelled rubber edging for loose lay applications, in accordance with manufacturer's recommendations.

Warning

Carpet and roll stock style mats must be fully unrolled and laid flat to allow the material to acclimatize for a minimum of 24 hours prior to the installation.

Please check the product supplied and read the entire instructions before starting any installation, then follow the steps.

Do not alter any pre-cut mats or frames without consulting Classic Architectural Group. Any alterations to mats or frames supplied may incur expensive additional costs and/or re-manufacture of the matting. All costs are to be borne by the customer.

- ### Installation Recessed Application

 1. Clean / vacuum out the mat well, and ensure the mat frame is correctly installed.
 2. Ensure that the mat well is perfectly smooth and level. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
 3. If required, trim the matting with a sharp knife to fit exactly to the inside of the frame.
 4. Adhesive fix the matting to the substrate.

- ### Installation Loose Lay Application

 1. If required, trim the matting with a sharp knife to the exact size.
 2. Adhesive fix bevelled edges to all required sides of the matting.

Classic Integra Urban and Studio Matting Tiles

Installation Guide

Install selected Classic Integra matting tiles. If required, install Integra INFR08 aluminium mat frame to suit recess, or bevelled rubber edging for loose lay applications, in accordance with manufacturer's recommendations.

Warning

Classic Integra carpet tile style matting must be allowed to acclimatise for a minimum of 24 hours prior to the installation.

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps.

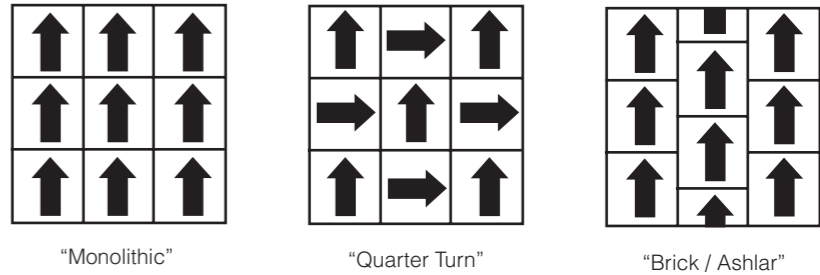
Do not alter any pre-cut mats or frames without consulting Classic Architectural Group.

Any alterations to mats or frames supplied may incur expensive additional costs and/or re-manufacture of the matting. All costs are to be borne by the customer.

- ### Installation

Lay the Carpet Tiles following normal established methods as per AS/NZS 2455.2.

 1. Clean / vacuum out the mat well / substrate and ensure the mat frame is correctly installed to the correct heights.
 2. Suitably prepare the substrate to receive the carpet installation to AS/NZS 2455.1 and AS/NZS 2455.2., including the following:
 - a) Remove deleterious and loose material, including surface treatments which could adversely affect adhesion. Leave the surface dust-free and clean.
 - b) Prep surface finish as required. Infill depressions with a suitable filler, and remove high spots and projections. If necessary, apply an even screed with a steel trowel. Alternatively, a self leveling compound may be used.
 3. Concrete substrates: Test concrete substrate for dryness using the hygrometer test method described in AS/ NZS 2455.1 Appendix B. If necessary use artificial means for drying out the substrate before installation.
 4. Carpets shall not be laid until the moisture content of the substrate is in accordance with the requirements of AS/ NZS 2455.1.
 5. Layout entrance area using chalk lines to establish straight lines and starting points, and laying method being:
6. Lay Carpet Tiles in accordance with AS/NZS 2455.2, fixing with a suitable proprietary pressure sensitive adhesive, suitable for holding tiles in position without permanent sticking. Primer shall be used where recommended by the adhesive manufacturer and shall be allowed to dry thoroughly before applying adhesive.
 7. Spread the adhesive evenly as per adhesive manufacturer's recommended directions, pressing carpet tiles down firmly and rolling (if recommended) to ensure full contact and a good bond overall.
 8. Remove all surplus adhesive from exposed faces of coverings as work proceeds.
 9. Where required, trim the carpet tile matting with a sharp knife to fit.



Tiles have a direction arrow on the underside.

Classic Integra Shield Matting

Installation Guide

Install Classic Integra Shield entrance matting, comprising of resilient vinyl coiled loops. If required, install Integra aluminium mat frame to suit recess, or bevelled rubber edging for loose lay applications, in accordance with manufacturer's recommendations.

Warning

Carpet and roll stock style mats must be fully unrolled and laid flat to allow the material to acclimatise for a minimum of 24 hours prior to the installation.

Your scraper matting has been supplied slightly oversize to allow for any stretching or shrinkage that may occur during acclimatisation.

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps.

Do not alter any pre-cut mats or frames without consulting Classic Architectural Group. Any alterations to mats or frames supplied may incur expensive additional costs and/or re-manufacture of the matting. All costs are to be borne by the customer.

Installation

Recessed Application

1. Clean / vacuum out the mat well, and ensure the mat frame is correctly installed.
2. Ensure that the mat well is perfectly smooth and level. If necessary, prepare a suitable mortar mixture and screed off to the top face of the horizontal leg of the frame.
3. If required, trim the matting with a sharp knife to fit exactly to the inside of the frame.
4. Adhesive fix the matting to the substrate.

Installation

Loose Lay Application

1. If required, trim the matting with a sharp knife to the exact size.
2. Adhesive fix bevelled edges to all required sides of the matting.

Classic Tredfx Stair Nosings

Installation Guide

Preparation

All surfaces should be flat, free from dust, paint, grease and moisture. Prepare the surface to be as smooth as possible. Any irregularities* must be corrected before installation of the stair nosing profile.

NOTE: It is imperative that damaged and worn treads are repaired using a suitable structural filling compound.

Layout

Layout the stair nosing profiles on the stairs, or use a straight edge or string line to ensure that all the stair nosings are properly centred on the steps, with the edges aligned. If required, trim the profiles using a drop saw with a high speed tungsten carbide blade.

NOTE: We strongly recommend allowing approx. 50mm gap from each end of the stair nosing profile to the stair stringer/walls, and also expansion gaps at approx. 3 metre intervals (where the nosings are in a long run) to assist with possible thermal expansion, and to allow for water egress.

Please check the product supplied, and read the entire instructions before starting any installation, then follow the steps

All Tredfx aluminium stair nosings that feature concealed fixings are supplied with screw holes pre-drilled and countersunk. There is two screw holes drilled (one towards the front and one towards the back of the nosing) at 250mm intervals. One screw is supplied per every 250mm of nosing.

NOTE: Do not put a screw in every hole, only one screw per 250mm. Recommended installation method is to install the stair nosings with the screws in a staggered pattern (one screw in front hole, one screw in back hole, repeating). If in doubt as to correct installation methods, contact our customer service team on 1300 244 377.

- ### Installation

Mechanical Fixings

For concrete, timber, tiled, masonry, carpeted/metal substrates

 - Using the pre-drilled stair nosings as templates, mark the hole locations on the step by spotting with a drill. Alternatively, we suggest fixings approximately 300mm apart, alternating between the middle and back of the profile. (Fig A)
 - Remove the nosing and drill the holes into the step (stair nosings are supplied with fasteners - please check application and fasteners first).

NOTE: In the case of tiled or masonry stairs, extreme care must be taken to ensure step edge does not crack or shatter. In the case of timber or metal stairs, drilling a pilot hole with a smaller drill bit may be necessary.

 - Once the holes have been drilled, ensure all surfaces are thoroughly clean and free of dust. (Fig B)
 - Insert plugs into holes and apply structural adhesive (e.g. Tredfx CA290 adhesive) to underside of stair nosing profile (2 or 3 beads to the riser edge and beside screw holes along the entire length) to cushion any step variance and to prevent the nosing from rocking. (Fig C)
 - Place nosing down onto step and firmly screw into place using the screws provided. The stair nosings must be firm and the fasteners flush. (Fig D & E)
 - Once the stair nosing base has been securely and satisfactorily installed, the slip-resistant inserts can be fitted into place. Refer to the specific method, which applies to your application.

- ### Installation

Mechanical Fixings

For carpeted substrates

 - For best results, remove both the carpet and the underlay from step edge, and install the stair nosing with the rear gripper section overlapping the carpet. A packer may be required to raise the carpet thickness.

2A. Where the stair nosing is designed to be installed over broadloom type carpet (i.e. Tredfx PBC102), use the pre-drilled stair nosing as a template to mark the fixing positions on to the carpet, then punch holes out of the carpet using a suitable wad punch.

- 2B. Where installing a nosing to suit carpet tiles (i.e. Tredfx PBD106), trim back the tiles to suit the width of the profile.
- Mechanically fix stair nosings into substrate following each prescribed procedure for either concrete or timber stairs.
 - Once the stair nosing base has been securely and satisfactorily installed, the slip-resistant inserts can be fitted into place. Refer to the specific method, which applies to your application.

NOTE: If the stair nosings are fitted over the carpet, it is very important that they are securely fixed down, as carpet can compress over time, loosening the fasteners.

- ### Installation

Adhesive Fixing

For stone, tiled, masonry, timber substrates

 - Ensure that all surfaces are thoroughly clean. (Fig F)
 - Apply structural adhesive (e.g. Tredfx CA290 adhesive) to underside of stair nosing profile (at least 3 or 4 beads along the entire length including the riser edge) to cushion any variance and to prevent nosing from rocking. (Fig G)
 - Place nosing down onto step and firmly tap with rubber mallet to ensure good adhesion and to displace any trapped air.
 - The stair nosings must be a firm, flush finish. Ensure the stair nosings are securely held to the step edge using tape or weights, and are free of all traffic until the adhesive has achieved its full cure (allow 24 hours).
 - Once the stair nosing base has been securely and satisfactorily installed, the slip-resistant inserts can be fitted into place. Refer to the specific method, which applies to your application.

- ### Install Slip-resistant Poly Inserts

(where supplied)

 - Pre-cut the insert approximately 30mm longer than required for the stair nosing.
 - Carefully peel off the adhesive backing strip (Fig H) and start to mould the insert into place. Do not stretch the insert.

NOTE: It is extremely important that the insert is relaxed when being installed. If the insert is stretched, it may in time shrink/return to its original size and be too short.

 - Once insert has been fitted, carefully trim off the excess with a sharp knife so that it is flush with the end of the nosing.

NOTE: If the stair nosings are fitted over the carpet, it is very important that they are securely fixed down, as carpet can compress over time, loosening the fasteners.

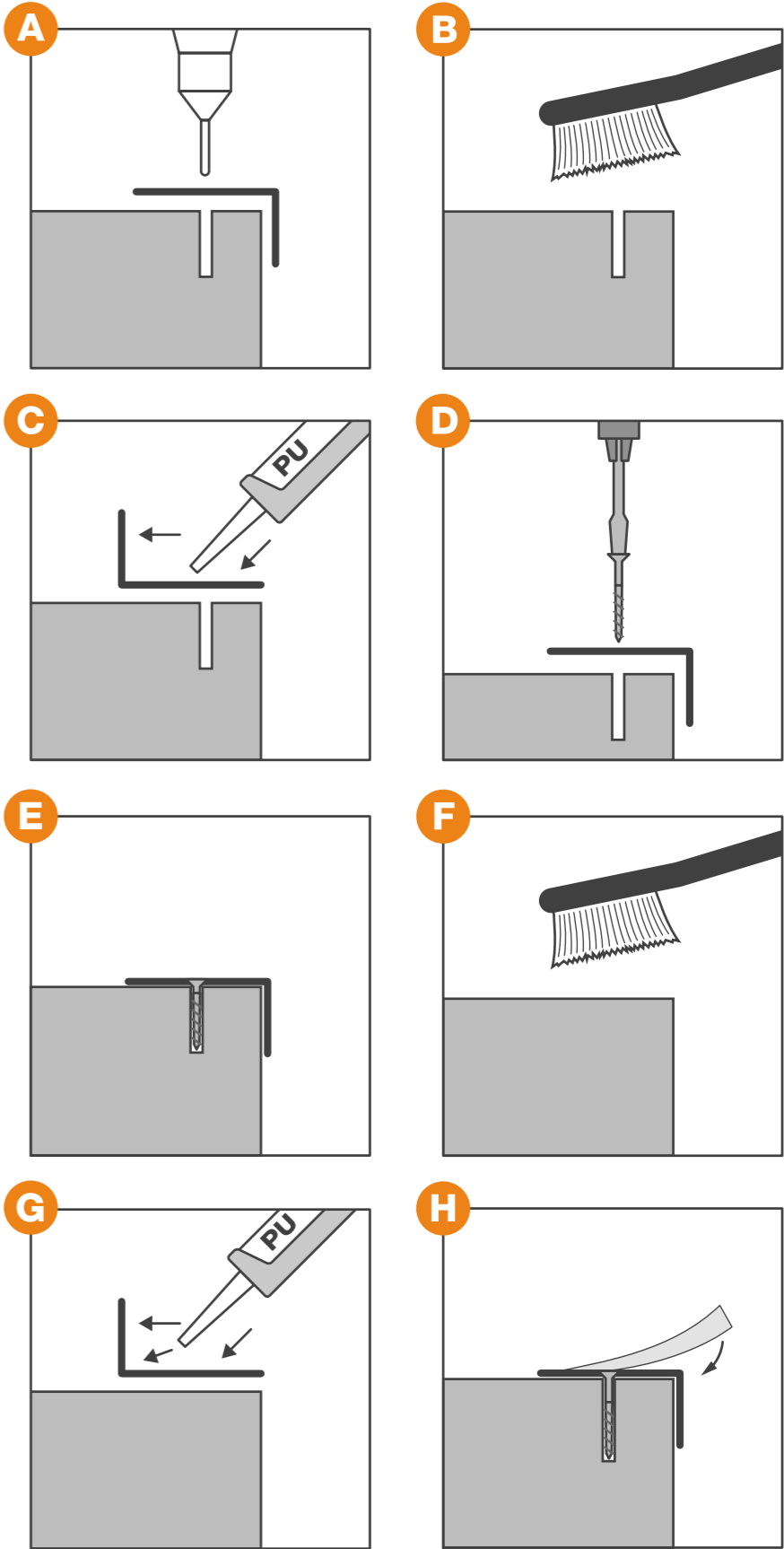
- ### Install Slip-resistant Gritted / Aluminium Style Inserts

(where supplied)

 - Carefully peel off the adhesive backing strip (Fig H) and start to fit the insert into place.

- Once the insert is fully into the base, firmly tap with rubber mallet to ensure good adhesion and displace any trapped air to achieve a firm, flush finish.
 - The stair nosings must be a firm, flush finish. Ensure the stair nosings are securely held to the step edge using tape or weights and are free of all traffic until the adhesive has achieved full cure (allow 24 hours).
- NOTE:** This information is offered as a general guide only and specific advice should always be sought from a reputable and accredited stair nosing installer before undertaking any installations.

Whilst Classic Architectural Group has made every effort to ensure the accuracy and effectiveness of this information, it makes no representation as to the accuracy or effectiveness of the information and takes no responsibility for any loss, damage or injury which may be caused as a direct or indirect result of the use of this information.



Classic Tredfx Tactile Indicators: Tiles

Installation Guide

Layout
It is very important that prior to installation, the project is planned and set out to achieve a satisfactory and compliant result.

Tactile Ground Surface Indicators (TGSi's) must be installed in accordance with AS1428.4 . 1-2009

Generally, at stairs the TGSi's must be installed 300mm from leading nosing edge at top and bottom of the stair flight 600mm deep to the full width of the path of travel.

For ramps, TGSi must be installed 300mm from change in plane 600mm deep to the full width of the path of travel.

Layout the TGSi's in the designated areas, using a straight edge / string line or tape to ensure the lines are straight.

Preparation
To be in accordance with AS 1884 'Floor coverings Resilient sheet and Tile Laying Maintenance Practices'.

Substrates must be virgin, uncontaminated, unsealed and free of hydrostatic pressure. All surfaces to be bonded shall be dry, smooth, sound and clean, to ensure adhesive has maximum surface area contact with substrate.

Any surface irregularities must be corrected before installation of the TGSi's.

Note: We don't recommend that Classic PT30A Tactile tiles are installed over asphalt surfaces

Please check the product supplied is suitable to your application and complies with the Australian Standards, and read the entire instructions before starting any installation, then follow the steps.

1 .Thoroughly clean the surfaces from all dirt, moisture and grime, and conduct a final clean with a suitable non-residual cleaner such as Acetone. Always check in a non-obvious area to ensure the cleaner does not damage the substrate in any way.

2. Layout areas for installation using masking tape as a guide.

Installation
Self-Adhesive Fixing – Stone, tile, masonry and timber substrates
For PT30A tiles with self adhesive backing

TIP: In the case that the weather is below 15°C, pre-lay the tiles out in the sun / in a warm position so they are not cold and use a heat gun to warm up the substrate. The adhesive is a butyl-based product, so the warmer that the product and surfaces are the better the adhesion.

1. After preparation, remove release paper from the back of the TGSi tile and place the tactile into position.

2. Using a rubber hammer tap lightly to make sure full adhesion occurs, and the edges are flat.

3. The TGSi can be walked on immediately.

Installation
Wet Glue Fixing – Stone, tile, masonry and timber substrates
For PT30A tiles with self adhesive backing

1. After preparation, thoroughly mix a suitable proprietary adhesive suitable for bonding the TGSi tiles to your particular substrate. (Classic does not supply this adhesive, and a primer may also be required where recommended by the adhesive manufacturer)

2. Spread the adhesive evenly to the adhesive manufacturer's recommendations using a notched trowel over the predetermined installation zone.

3. Apply the TGSi tile into the adhesive and firm into place.

4. Roll lightly and check that full transfer of the adhesive to the back of the tile has occurred. Should the Tactiles not tend to sit flat, then assistance should be given in holding down with weights until full adhesive cure has been reached.

5. Any excess adhesive that is exposed should be immediately removed.

6. Ensure the TGSi are free of all traffic until the adhesive has achieved its full cure

Installation
Self-Adhesive Fixing – carpeted substrates
For PT30A tiles with self adhesive backing

1. For best results, prior to install, discuss your particular scenario with a Classic consultant to ensure you understand the methodology of installing TGSi to carpeted areas.

2. Subject to the application and carpet type, we suggest the TGSi's be fitted prior to the carpet being laid, using a suitable frame and backing board/s for a clean line.

Note: The TGSi area is to have the frame size added to overall TGSi area. Alternatively, (subject to the application and carpet type), the TGSi's can be installed to minimally overlap the frame / backing area to cover over the abutting carpet edge.

3. Fit a frame of correct size to suit the area required.

4. Install well fitted backing boards (marine ply) to the correct height of the frame. Firmly fix these boards to the substrate.

5. Adhere the TGSi onto the backing boards following each prescribed procedure for either concrete or timber substrates.

Remember.....If you are not sure ask !!!!

ABOUT THIS INSTALLATION ADVICE

This information is offered as a general guide only, and specific advice should always be sought from a reputable and accredited TGSi Installer before undertaking any installations.

This guidance does not preclude the use of other methods, materials or equipment; however the user should undertake careful evaluation and make suitable enquiries of the suitability of alternative methods, materials or equipment, before using them.

Whilst Classic Architectural Products Pty Ltd has made every effort to ensure the accuracy and effectiveness of this information, we make no representation as to the accuracy or effectiveness of the information and take no responsibility for any loss, damage or injury which may be caused as a direct or indirect result of the use of this information.

Classic Tredfx Tactile Indicators: Individual

Installation Guide

Layout
It is very important that prior to installation, the project is planned and set out to achieve a satisfactory and compliant result.

Tactile Ground Surface Indicators (TGSi's) must be installed in accordance with AS1428.4 . 1-2009

Generally, at stairs the TGSi's must be installed 300mm from leading nosing edge at top and bottom of the stair flight 600mm deep to the full width of the path of travel.

For ramps, TGSi must be installed 300mm from change in plane 600mm deep to the full width of the path of travel.

Layout the TGSi's in the designated areas, using a straight edge / string line or tape to ensure the lines are straight.

Note: it is easier to install smaller areas at a time

Preparation
Substrates must be virgin, uncontaminated and unsealed. TGSi's must be installed on a smooth, flat and dry surface, to ensure adhesive has maximum surface area contact with substrate. Any irregularities must be corrected before installation of the TGSi's.

Note: Metal TGSi's must be thoroughly cleaned with Acetone prior to installation.

Please check the product supplied is suitable to your application and complies with the Australian Standards, and read the entire instructions before starting any installation, then follow the steps.

1. Ensure all substrates are properly cured before installation i.e. concrete should be cured min 7-10 days at 25°C before commencement.

2. Thoroughly clean the surfaces from all dirt, moisture and grime, and conduct a final clean with a suitable non-residual cleaner such as Acetone. Always check in a non-obvious area to ensure the cleaner does not damage the substrate in any way.

3. Layout areas for installation using masking tape as a guide.

Installation
Self-Adhesive Fixing Only – Stone, tile, masonry and timber substrates
For TGSi without rear fixing stud

1. Place the positioning templates into position and tape the corners to hold in firmly in place.

2. Remove release paper from the back of the TGSi and simply drop the tactile into the template.

3. Using a rubber hammer tap lightly to make sure full adhesion occurs.

4. Once the template is complete with the TGSi's, lift and remove it.

5. To continue, place the first 3 circle rows on the template over the last 3 rows of completed tactiles and continue as required.

6. Ensure the TGSi are free of all traffic until the adhesive has achieved its full bond (allow 12-24 hrs).

Installation
Mechanical Fixing – Stone, Masonry / Concrete, Timber / Metal Substrates
For TGSi with rear fixing stud

1. Place the drilling templates into position and tape the corners to hold in firmly in place.

2. Using the drilling templates as a guide, drill the 4 corner holes (in each template) to the correct diameter into the substrate to the required depth, and using the TGSi, firmly pin the templates into place.

Note re drill size:
• Metal TGSi with a 'P' code i.e. SH10P: Drill 6mmø diameter holes.
• Metal TGSi with an 'N' code i.e. SH10N: Drill 8mmø diameter holes.
• Polymer TGSi i.e. PH06P: Drill 8mmø diameter holes.
• A wet diamond drilling system is generally the best method for tiled/masonry substrates to ensure the substrate does not crack or shatter.

3. Once all the holes have been drilled to the correct depth, remove the templates. The holes and substrate must be thoroughly cleaned and dust free prior to installation of the TGSi.

4. If using the Nylon stem TGSi:
• The TGSi can then be located into the holes, by inserting the tapered end of the stem into the hole
• Hammer firmly home using a rubber mallet

5. If using an adhesive fixed system (i.e. the 'P' stem):
• Ensure all surfaces and the holes are thoroughly clean.
• Using a suitable 2-part epoxy or polyester adhesive, dispense the properly mixed adhesive into each hole leaving a blob of adhesive on the surface.

• Apply the TGSi with rear fixing stud into position and twist firmly into place. Check that full transfer of the adhesive to the stud and back of the TGSi has occurred.
• Any excess adhesive that is exposed should be immediately removed.
• Ensure the TGSi are free of all traffic until the adhesive has achieved its full cure (allow 24 hrs).

Installation
Mechanical Fixing – Carpeted substrates
For TGSi with rear fixing stud

1. For best results, discuss your particular scenario with a Classic consultant to ensure you are conversant with the methodology of installing TGSi through carpet before proceeding.

2. Ideally in the case of dual bond or conventional carpet, before the final carpet is laid remove the underlay from TGSi area, and replace the underlay with a ply backing board to the same thickness.

3. Lay the carpet over the backing board, including gluing it down if possible.

4. Using the drilling templates as a guide, layout the area, and mark the hole positions on the carpet.

5. Punch holes out of the carpet using a suitable wad punch.

6. Subject to the scenario, follow the procedures outlined to drill all the holes (taking care not to damage the carpet), and then install the TGSi's .

7. The TGSi's must be firm and properly bedded into the carpet. Individual packers may also be required underneath each TGSi to raise the height of them to suit the carpet thickness.

Note: Where TGSi's are fitted over carpet, it is very important that they are very securely fixed down, as carpet may compress over time loosening the fixing.

Remember.....If you are not sure ask !!!!

ABOUT THIS INSTALLATION ADVICE

This information is offered as a general guide only, and specific advice should always be sought from a reputable and accredited TGSi Installer before undertaking any installations.

This guidance does not preclude the use of other methods, materials or equipment; however the user should undertake careful evaluation and make suitable enquiries of the suitability of alternative methods, materials or equipment, before using them.

Whilst Classic Architectural Products Pty Ltd has made every effort to ensure the accuracy and effectiveness of this information, we make no representation as to the accuracy or effectiveness of the information and take no responsibility for any loss, damage or injury which may be caused as a direct or indirect result of the use of this information.

Classic Skatestop Skate Deterrents

Installation Guide

NOTE: Please check the product supplied and read the entire instructions before starting any installation, then follow the steps.

- ### Installation DISC

Layout Classic Skatestop positions in accordance with layout plan/architects details. Classic Architectural Group can supply standard layout guides for your reference on request.

 1. We suggest 500 – 700mm nominal spacings, with 150 – 200mm from ends to achieve a satisfactory level of deterrence. Nominal distance from substrate edge is 40mm.
 2. Drill holes in the substrate on the pre-marked positions. Typically, this can either be done using a rotary hammer drill for concrete type substrates, or a diamond coring drill for brittle substrates such as tiles, granite and marble.
 3. The Classic Skatestop Disc hole needs to be min. 12mmø x 25mm depth. Take sufficient care to ensure the substrate edge does not 'blow out'.
 4. Ensure the holes are tidy, straight and free of debris, dust and loose material.
 5. We strongly suggest a 'dry-run' to check fit and alignment etc prior to final installation.
 6. Ensure ALL surfaces are clean and dry.
 7. Mix Proprietary Brand fast curing 2-Part epoxy adhesive correctly and place into the prepared hole. Insert Classic Skatestop Disc into the hole using a twisting motion to help spread adhesive.
 8. Sufficient adhesive and correct bonding is of major importance to ensure Classic Skatestop becomes an integral part of the substrate. If there is surplus adhesive, it should be carefully removed, taking care not to damage or mark the surfaces.

- ### Installation EDGE & MAX

Layout Classic Skatestop positions in accordance with layout plan/architects details. Classic Architectural Group can supply standard layout guides for your reference on request.

 1. We suggest 600 - 900mm nominal spacings (not more than 1050mm) with 200-400mm from ends, to achieve a satisfactory level of deterrence.
 2. Prepare the rebates / grooves in the substrate on the pre-marked positions to suit the Classic Skatestop. Typically, this can either be a diamond saw-cut groove, a pre-cast groove, or sufficient gaps left between paving stones. The rebate needs to be 38mm depth x 7mm wide x length to suit.
 3. Ensure cuts/rebates are tidy, straight and free of debris, dust and loose material.
 4. We strongly suggest a 'dry-run' to check fit and alignment etc prior to final installation.
 5. Ensure ALL surfaces are clean and dry.
 6. Mix Proprietary Brand fast curing 2-Part epoxy adhesive correctly, and place into the prepared rebate, especially into the areas of the integral Classic Skatestop anchor points. Insert Classic Skatestop into the rebate ensuring a complete bond.
 7. Sufficient adhesive and correct bonding is of major importance to ensure Classic Skatestop becomes an integral part of the substrate. If there is surplus adhesive, it should be carefully removed, taking care not to damage or mark the surfaces.
 8. Once installed, the joint between the Classic Skatestop and the substrate may be either caulked or grouted with a matching colour, although generally this is only necessary for aesthetic purposes.

Classic Integra Vantt, Verse and Link Entrance Matting

Care Guide

Regular and thorough maintenance of your Entrance Matting is essential to ensure optimum performance. It will help keep the Classic Integra entrance matting system active and help to effectively halt the dirt and moisture carried inside, and in turn maintaining the life and safety of your floors.

Do Daily

It is essential to remove dry soiling at least once a day. The most effective method is to use a powerful vacuum cleaner that incorporates a mechanically driven rotating brush attachment. Standard back-pack type suction only vacuum cleaners are not sufficient.

Vacuum in the direction of the profiles (not perpendicular to the direction of the profiles).

- Use a stiff brush to loosen and remove dry particles and fine soiling from the surface of the product (Fig 2).
- Use a vacuum i.e. a rotating brush head unit to collect /remove loose soiling, ensuring that the vacuum head moves along the rib length to maximize soil removal. Make sure that the rotating brush vacuum head has sufficient depth to properly clean the base of the aluminium scraper bars to fully remove soiling.
- Dry spills, can be brushed into a receptacle or vacuumed to remove.
- Small wet spills, can be soaked up as much as possible using a clean cloth or other absorbent material.
- Large wet spills, should be quickly cleaned up using a wet/dry pick-up vacuum or a hot water extraction cleaning machine to remove dirt.
- Chewing gum must be removed as soon as it appears, especially before it becomes hardened and compacted into the matting surface reducing appearance and performance. Proprietary gum removal systems such as freezing sprays or gels are readily available to assist removal. The matting components are able to withstand regular gum removal without affecting performance or structural integrity

Weekly/Monthly

- The matting should be carefully rolled back, section by section, and the base of the matwell thoroughly swept/vacuumed (Fig 4.).
- Any debris caught in the mat should be removed, and then the matting rolled back into position.
- Take care not to drag the matting - the Classic Integra Vantt and Link is designed to simply roll up and unroll again. Dragging the matting could cause damage.

- Closed construction, non-rollable matting such as Classic Integra Verse should follow the daily routine, but in addition wiping the aluminium channels with a mild detergent to help free any soiling.

Periodically

Periodically, a more thorough cleaning of the matting in place can be conducted. Dry extraction or solution brush extraction may be used, but the use of strong cleaning chemicals should be avoided. Before beginning the extraction process, use a stiff bristle broom to loosen and remove heavy dirt deposits and fine soiling from the surface of the product (Fig 2), and then use a vacuum to collect and remove loose soiling. It is especially important for aluminium ribbed matting to scrub along the direction of the ribs.

NOTE: It is important to always ensure surface moisture is extracted from the products' surface to avoid premature soiling.

Full Remove and Clean

Periodically carefully remove the matting and thoroughly clean / vacuum out the mat well and frames (Fig 1). This also allows for inspection of the mat well to check on the condition, as well as facilitating rotation of modules if appropriate.

- Vacuum the mat surface to remove soil prior to removal.
- Clean out soil filtrated to the base of the matwell and frame (Fig 4.). Depending on the degree of soiling, clean the matting using the above methods or in excessive soil situations, hot water extraction or jet wash methods may be more appropriate (Fig 3.). Temperatures must not exceed 60°C.
- It is important that the matting and the mat wells are fully dry before reinstating (Fig 5.).
- Re-install the mats to the correct locations, following the approved guide. Do not force mat sections into place.

Maintain the Mat Well

Periodically check and clean the mat well to ensure it is perfectly smooth and level (Fig 4.). There should be no residue or debris remaining under the mats. This will avoid warping of the matting because of an uneven substrate and prevent long term problems.

Specialist Advice

Contact Classic Architectural Group for a specialist mat and mat well inspection and report to ensure the optimum performance of your entrance matting. As with all matting, when subject to heavy wheeled traffic (i.e. scissor lifts / pallet trucks etc) it should be suitably protected with plywood boards.

Don't

- Use standard type back-pack suction only vacuum cleaners for cleaning.
- Steam clean or commercially dry clean.
- Use cleaning chemicals containing chlorinated hydrocarbons and/or bleaching/ oxidizing agents.
- Clean using commercial 'ride-on' style floor cleaners / scrubbers with circular rotating heads. These only act to clean the dirt off their cleaning pads from the surrounding floors onto the matting.

PLEASE NOTE

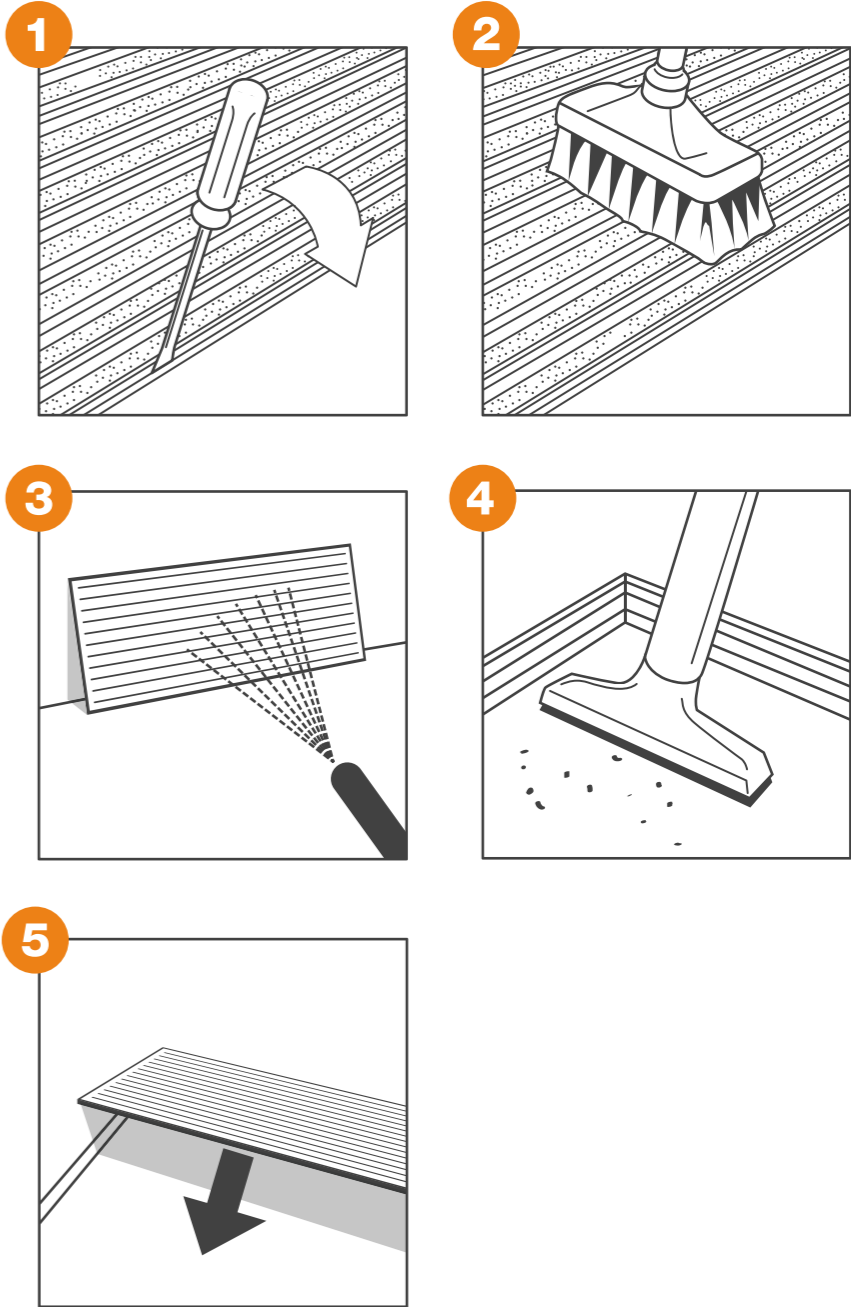
Careful and regular maintenance is necessary to ensure applicable warranties are not voided.

This information is based on our experience to date and the results of careful testing. Varying site conditions and methods of use may influence the practical application.

This information is offered as a general guide only and specific advice should always be sought from a reputable cleaning professional before undertaking any cleaning or maintenance.

This guidance does not preclude the use of other methods, materials or equipment; however the user should undertake careful evaluation and make suitable enquiries of the suitability of alternative methods, materials or equipment, before using them.

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Classic Integra Carpet Style Matting Entrance Matting

Care Guide

Regular and thorough maintenance of your Entrance Matting is essential to ensure optimum performance. It will help keep the Classic Integra entrance matting system active and help to effectively halt the dirt and moisture carried inside, and in turn maintaining the life and safety of your floors.

Do

Daily

It is essential to remove dry soiling at least once a day. The most effective method is to use a powerful vacuum cleaner that incorporates a mechanically driven rotating brush attachment. Standard back-pack type suction only vacuum cleaners are not sufficient.

- Dry spills, can be brushed into a receptacle or vacuumed to remove.
- Small wet spills, can be soaked up as much as possible using a clean cloth or other absorbent material.
- Large wet spills, should be quickly cleaned up using a wet/dry pick-up vacuum or a hot water extraction cleaning machine to remove dirt.
- Chewing gum must be removed as soon as it appears, especially before it becomes hardened and compacted into the matting surface reducing appearance and performance. Proprietary gum removal systems such as freezing sprays or gels are readily available to assist removal. The matting components are able to withstand regular gum removal without affecting performance or structural integrity.

Weekly/Monthly

- The matting should be carefully rolled back, section by section, and the base of the matwell thoroughly swept/vacuumed (Fig 4.).
- Any debris caught in the mat should be removed, and then the matting rolled back into position.
- Take care not to drag the matting - it is designed to simply roll up and unroll again. Dragging the matting could cause damage.

Don't

- Machine wash.
- Steam clean or commercially dry clean.
- Use harsh cleaning chemicals.
- Use cleaning chemicals containing chlorinated hydrocarbons and/or bleaching/oxidizing agents.

Clean using commercial 'ride-on' style floor cleaners / scrubbers with circular rotating heads. These only act to clean the dirt off their cleaning pads from the surrounding floors onto the matting.

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Classic Tredfx Stair Nosing

Care Guide

Regular maintenance of your Stair Nosings will help keep the Tredfx system active – helping to enhance your safety; but just as importantly the safety, dignity and independence of persons who are blind or vision-impaired with their orientation in the built environment.

Do

Daily

- Sweep thoroughly, preferably with a soft bristle brush to remove grit, sand and dust. Loose dirt can also be rinsed off with clear water.

Monthly

To increase the life of your Tredfx products, we suggest that this cleaning /maintenance procedure be carried out every 1-2 months, or as otherwise needed.

- Sweep with a stiff bristle broom to loosen heavy dirt deposits.
- Wash with clean water where in external applications.
- Mix a PH neutral based detergent with warm to hot water in a bucket.

- Using a stiff bristled deck scrubber, dip into bucket of detergent, and then vigorously scrub the surface of the nosings to remove any dirt build up.

- Rinse off with clean water and then rescrub the nosings ensuring no detergent residue remains.

NOTE: If dirt, grime and surface stains containing corrosive substances are left on the surface, corrosion may occur.

Periodically

- Periodically inspect the condition of all the nosings to ensure that they are still securely fixed to the substrate.
- Should any be loose, rectify them immediately using the appropriate tools and following the approved guide.
- If inserts are damaged or unduly worn, they can be recycled and replaced with minimal cost implications. Refer to Classic Architectural Group for further assistance.

Don't

- Steam clean or commercially dry clean when in carpeted areas.
- Use harsh cleaning chemicals especially those that contain chlorides or abrasives.
- Clean using a wire brush or high pressure water blasters.

ABOUT THIS CLEANING AND MAINTENANCE ADVICE

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Care Guide

Regular maintenance of your TGSI's will help keep the Tredfx TGSI system active – helping to enhance the safety, dignity and independence of persons who are blind or vision-impaired with their orientation in the built environment.

Do

Daily

• Sweep thoroughly, preferably with a soft bristle brush to remove grit, sand and dust. Loose dirt can also be rinsed off with clear water.

Monthly

To increase the life of your Tredfx TGSI products, we suggest that this cleaning / maintenance procedure be carried out every 1-2 months, or as otherwise needed.

- Sweep with a stiff bristle broom to loosen heavy dirt deposits.
- Wash with clean water where in external applications.
- Mix a PH Neutral Based detergent with warm to hot water in a bucket.
- Using a stiff bristled deck scrubber, dip into bucket of detergent, and then vigorously scrub the surface of the TGSI's to remove any dirt build up.
- Rinse off with clean water and then rescrub the nosings ensuring NO detergent residue remains.

NOTE: If dirt, grime and surface stains containing corrosive substances are left on the surface, especially stainless steel TGSI's, corrosion may occur.

- A mild degreaser can be used on stainless steel TGSI to remove oil stains. If the surface has been neglected or there are stubborn deposits, a mild, non-acidic, non-scratching, abrasive powder that does not contain chlorides or a suitable proprietary cleaning product can be used.

Periodically

- Periodically inspect the condition of all the TGSI's to ensure that they are still securely fixed to the substrate.
- Should any be loose or missing, rectify them immediately using the appropriate tools and following the approved guide.

Don't

- Steam clean or commercially dry clean when in carpeted areas.
- Use harsh cleaning chemicals especially those that contain chlorides or abrasives.
- Clean using commercial 'ride-on' style floor scrubbers, or using a wire brush.

ABOUT THIS CLEANING AND MAINTENANCE ADVICE

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Care Guide

Classic Skatestop is manufactured from Marine grade Stainless Steel, for a high level of vandal resistance with minimal maintenance. However, we do recommend regular maintenance to help keep the Classic Skatestop system active.

Do

Monthly

To increase the life of your Classic Skatestop products, we suggest that this cleaning / maintenance procedure be carried out every 1-2 months, or as otherwise needed.

- Sweep with a stiff bristle broom to loosen heavy dirt deposits.
- Wash with clean water where in external applications.
- Mix a PH Neutral Based detergent with warm to hot water in a bucket.
- Using a stiff bristled deck scrubber, dip into bucket of detergent, and then vigorously clean.
- Rinse off with clean water and then rescrub the nosings ensuring no detergent residue remains.

NOTE: If dirt, grime and surface stains containing corrosive substances are left on the surface, corrosion may occur.

- Should any staining of the stainless steel occur, it is likely to be surface discolouration only. This is not detrimental to structure of the product and can be polished off.

Monthly

- Periodically inspect the Classic Skatestop installation to ensure that they are still securely fixed to the substrate.
- Should any be loose or missing, rectify them immediately to prevent damage from the most determined of vandals, using the appropriate tools and following the approved guide.

NOTE: All Classic Skatestop products are clearly marked for warranty purposes. Removal of such markings voids all available product warranties.

Don't

- Steam clean or commercially dry clean when in carpeted areas.
- Use harsh cleaning chemicals especially those that contain chlorides or abrasives.
- Clean using commercial 'ride-on' style floor scrubbers, or using a wire brush.

ABOUT THIS CLEANING AND MAINTENANCE ADVICE

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Notes

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