

Carborundum Treads & Plates



Some extreme industrial applications require high level anti-slip and a simple practical solution that won't blow the budget.

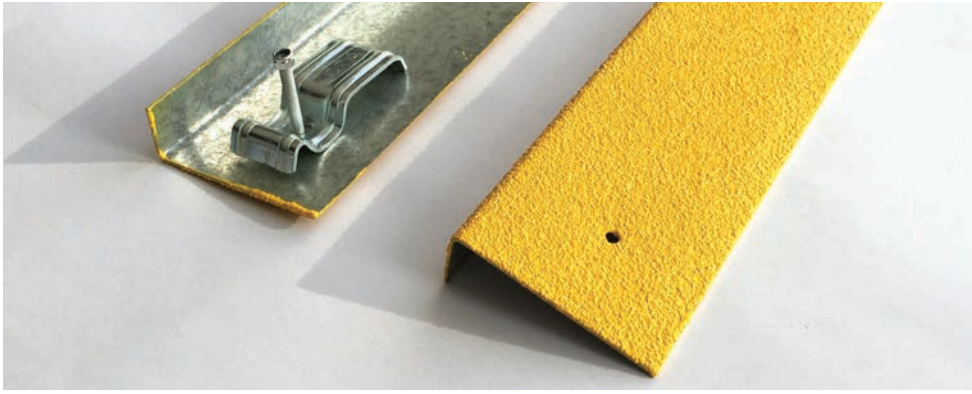
CTA has a complete range of carborundum modified angled stair edging treads and landing plates.

CTA Carborundum Modified Safety Stair Treads and Landing Plates are manufactured from folded galvanised metal or extruded fibre glass lengths and are modified with carborundum grain embedded in an epoxy coating. This combination provides an extremely durable, hard wearing, high friction surface which provides the very best in anti-slip, safety and product longevity.

Carborundum is well known as being the second hardest material to diamond, so CTA Carborundum Modified Safety Stair Treads and Landing Plates are suitable for the most demanding applications. They can be retro-fitted onto concrete, ceramic tiles, timber, carpet (direct stick), ladder rungs, fabricated mesh stair ways and almost any other hard surface.

KEY FEATURES

- Designed and manufactured from galvanised metal or extruded fibre glass, carborundum and high-quality epoxy to provide maximum durability and safety.
- Resistant to heavy traffic abuse and will survive the test of time even in the most demanding applications.
- Supplied in standard sizes and can be custom made at no extra cost
- Available in 3 stand out colours including yellow, grey and black
- Provide an P5 safety rating, the highest in the industry



PRODUCT OPTIONS

MODEL	SLIP RATING	SIZE	PRODUCT CODE
GALVANISED METAL			
Tread 50mm	P5	50mm x 10mm x 900mm	SNCAA-50x900-XXX
Tread 75mm	P5	75mm x 10mm x 900mm	SNCAA-75x900-XXX
Tread 100mm	P5	100mm x 10mm x 900mm	SNCAA-100x900-XXX
Tread 50mm	P5	50mm x 10mm x 1200mm	SNCAA-50x1200-XXX
Tread 75mm	P5	75mm x 10mm x 1200mm	SNCAA-75x1200-XXX
Tread 100mm	P5	100mm x 10mm x 1200mm	SNCAA-100x1200-XXX
Custom Tread	P5	Custom length	SNCAA-WxHxL-XXX
Custom Plate	P5	Custom width x length	CMSP-WxL-XXX
EXTRUDED FIBREGLASS			
Tread 50mm	P5	50mm x 10mm x 900mm	SNFAA-50x900-XXX
Tread 75mm	P5	75mm x 10mm x 900mm	SNFAA-75x900-XXX
Tread 100mm	P5	100mm x 10mm x 900mm	SNFAA-100x900-XXX
Tread 50mm	P5	50mm x 10mm x 1200mm	SNFAA-50x1200-XXX
Tread 75mm	P5	75mm x 10mm x 1200mm	SNFAA-75x1200-XXX
Tread 100mm	P5	100mm x 10mm x 1200mm	SNFAA-100x1200-XXX
Custom Tread	P5	Custom length	SNFAA-WxHxL-XXX
Custom Plate	P5	Custom width x length	CMFP-WxL-XXX

Where XXX = Yellow (112), Grey (155), Black (160)

DIMENSIONS

Safety Stair Treads

(Depth x Leading Edge Height x Length)

- 50mm x 10mm x 900mm
- 75mm x 10mm x 900mm
- 100mm x 10mm x 900mm
- 50mm x 10mm x 1200mm
- 75mm x 10mm x 1200mm
- 100mm x 10mm x 1200mm

25mm Leading edge also available.

Other dimensions available on request.

Safety Landing Plates are manufactured to order custom made to specific application.

**CALL CTA ON 1300 282 282
TO ARRANGE A MEETING WITH A SALES CONSULTANT**

VICTORIA | NEW SOUTH WALES | QUEENSLAND | WESTERN AUSTRALIA

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COMPLIANCE

All CTA products conform with the requirements of the Australian standards and are tested by a NATA certified laboratory. Please consult with CTA for relevant test reports:

- AS1428:2009 Design for access and mobility
- AS4586:2013 Slip resistance classifications for new pedestrian surface materials
- NCC - National Construction Codes

LUMINANCE CONTRAST

Please view the CTA Luminance Brochure for details or contact your CTA representative to discuss or request an onsite luminosity test.

WARRANTY

CTA provides a comprehensive warranty, in accordance with our published warranty statement which can be viewed on www.ctagroup.com.au

CTA COMPLETE CARE MAINTENANCE

Asset owners have a Duty of Care responsibility to maintain access product within design performance parameters. CTA offers a fully integrated maintenance program which includes regular scheduled maintenance and replacement of worn components where necessary. Please contact your CTA representative for information on our "Complete Care Program."

CTA INSTALLERS

CTA's accredited installers are available to do the installation work for you – with short turnaround times and guaranteed workmanship. Our installation team is the largest and most experienced in the nation, so you can rest assured you are in safe hands.

MORE INFORMATION

Product Installation, list of Approved Products and Material Safety Data Sheets are available on request.

MATERIAL

Manufactured from galvanised metal or extruded fibre glass, carborundum and epoxy.

COLOURS

YELLOW ¹¹²

GREY ¹⁵⁵

BLACK ¹⁶⁰

Other colours on request

APPLICATIONS

Carborundum Modified Safety Stair Treads and Landing Plates are suitable for both internal and external applications such as severe marine environments, areas prone to water or oil spillage (including immersion) and over gradients, such as pedestrian ramps. Also suitable for fast food kitchens, delivery vehicles, airports, public pools, railway stations, tram and bus stations, shopping centres, sporting stadiums, theatres, and aged care facilities and hospitals.

This product is available with either a galvanised metal or extruded fibre glass carrier to satisfy various applications. For example; galvanised metal may not be suitable in applications where exposure to aggressive acids is likely. In this case, fibreglass is recommended. Please check suitability with your CTA representative prior to placing an order.

INSTALLATION

Supplied to length, predrilled with standard screw type fixings, ready to install. Saddle clips are available at an extra charge.

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