



## Fiberglass Reinforced Plastic Profile

Product	Guardian Non-Slip Stair Nosing
Material	Fiberglass Reinforced Plastic 24# Grit
Size	Cut-to-size up to 5.8m
Substrates	Metal, Concrete, Timber, Tiles, Pavers
Standards	National Construction Code D2.13 / D2.14
Warranty	Guaranteed for 5 Years

## Stair Nosing Features

UV Resistant and tested in Australia's harsh conditions
Waterproof Fiberglass Reinforced Plastic (FRP)
Aggressive non-slip surface when wet, oily or dusty
Excellent chemical and corrosion resistance
Suitable for both interior and exterior use
Protects and highlights leading edge of step

## Slip Resistant Testing

AS/NZS 4586:2013	OIL - WET Ramp Analysis	Mean overall acceptance angle = 35.5°	Class R13
AS/NZS 4586:2013	WET Pendulum Analysis	Slip Resistance Value (SRV) = 67	Class P5

## Guardian Colour and Stock Codes

Colours	Application	Bullnose
Yellow	Internal and External	FBR-7030-YL
Black	Internal and External	FBR-7030-BK

## Luminance Contrast Requirements

The National Construction Code of Australia and the AS/NSZ 1428.4.1 require a minimum luminance contrast.

The luminance contrast guideline for Stair Nosings to contrast against the base surface is as follow:

- The contrasting colour strip shall have a minimum contrast of 30% against the substrate.
- The contrasting colour strip shall be a continuous 50mm–75mm wide