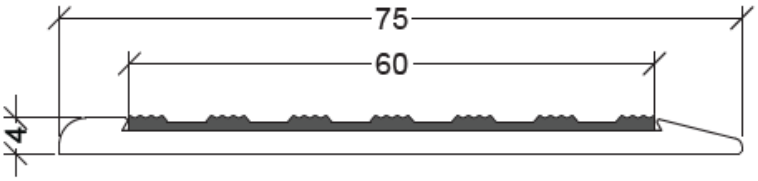
Guardian Tactile Systems Pty Ltd

Heavy Duty Anodised Aluminium Profiles

Product	Aluminium Slimline Flat 4x75mm with TPU Insert
Material	Anodised aluminium with polyurethane tape insert
Size	Cut-to-size up to 3.65m
Substrates	Timber, Concrete, Tiles, Vinyl, Rubber, Pavers, Thin Carpet
Standards	National Construction Code D2.13 and D2.14 Manufactured to Australian Standards AS/NZS 1428.1
Warranty	**Guaranteed for 2 Years**

Insert Colour Options



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) = 72	Class P5

Guardian Colour and Stock Codes

Insert Colour	Application	Clear Anodised	Black Anodised	Brass Anodised
Black	Internal Only	GSN-03SLRF-PBK	GSN-03SLRF-B-PBK	GSN-03SLRF-CB-PBK
Yellow	Internal Only	GSN-03SLRF-PYL	GSN-03SLRF-B-PYL	GSN-03SLRF-CB-PYL
Grey	Internal Only	GSN-03SLRF-PMG	GSN-03SLRF-B-PMG	GSN-03SLRF-CB-PMG

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 Nosing 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.