

## PRODUCT DATA SHEET

### Wayout Stair Nosing Securaglow SG6

#### Specifications

Base Material	Alloy : 6060, Temper : T5	
Finish	Clear anodised, Black anodised	
Tread Width	69mm	
Front Depth	10mm	
Tread Thickness	4.8mm	
Glow Strip	12mm photoluminescent strip	
Insert Type	Thermoplastic santoprene	
Insert Width	50mm	
Insert Colours	Black, yellow, light grey, white	
Insert Slip Rating	P5	
Code Compliance	AS1428.1-2021	
Features	Pre-drilled and countersunk for concealed fixings - once installed, insert covers all fixings	
Application	Surface mounted on hard floor finishes	
LRV	Black Dry 4.07 Wet 3.96	Light grey Dry 36.02 Wet 35.96
	Yellow Dry 46.89 Wet 46.76	White Dry 74.96 Wet 74.37



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#### Specifications (cont.)

**Glow Strip Compliance** Wayout Securaglow products are designed to ensure evacuation routes have sufficient visibility in an emergency for compliance with NCC 2019 EP4.1. The products will be effective in all light conditions including during failure of the main lighting at which point Wayout Securaglow's photoluminescent products remain luminous and therefore clearly visible, meeting the requirements of EP4.1.

All products have been independently tested in accordance with UL1994 to 10 metres visibility to ensure compliance with EP4.1.

The performance of Wayout Securaglow's photoluminescent stair nosing insert has been verified by testing in accordance with NCC 2019 specification E4.8 3(c).

When exposed to an illumination of 54 lux for one hour using a lamp of CCT 400k gave a reading of 38mcd/m<sup>2</sup> after 90 minutes. This well exceeds the minimum luminance of 30mcd/m<sup>2</sup> after 90 minutes required to meet NCC BCA Vol 1 specification E4.

