

Tactile Ground Surface Indicators



Integrated Warning & Directional Tactile

Tactile Dimensions

Tactile Thickness	(Base) 10mm
Gap Between Centres	50mm
Square Metre Ratio (300mm x 300mm)	11 tiles per 1m ²

Dome Dimensions

Top of Dome	25mm
Bottom of Dome	35mm
Height of Dome	5mm

Range	Guardian Integrated Tactile Ground Surface Indicator
Material	Ceramic Tile
Substrates	Concrete, Bitumen, Tiles, Vinyl, Rubber, Carpet
Standards	Manufactured to Australian Standards AS/NZS 1428.4.1-2009
Warranty	Guaranteed for 1 Year

Slip Resistant Testing

AS/NZS 4586:2013	WET Pendulum Analysis	Slip Resistance Value (SRV) = 43	Class P4
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Breaking Strength Testing

AS/NZS 4495.4-1997	Breaking Load (N)	2242
AS/NZS 4495.4-1997	Breaking Strength (N)	2092
AS/NZS 4495.4-1997	Modulus of Rupture (N/mm ²)	31.39

Water Absorption Testing

AS/NSZ 4459.3-1999	Water Absorption	0.19%
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Guardian Colour and Stock Codes

Colours	Application	Warning 300x300
Black	Internal and External	GTI-01CMW-3BK
Charcoal	Internal and External	GTI-02CMW-3CH
Yellow	Internal and External	GTI-01CMW-3YL
Ivory	Internal and External	GTI-02CMW-3IV
Grey	Internal and External	GTI-01CMW-3GR

Luminance Reflective Value

Colours	Mean Dry Luminance (LRV)
Black	3.38
Charcoal	9.39
Yellow	32.27
Ivory	42.3
Grey	21.66