## Freedom Works

## Walkway Inserts - SMW20 Technical Data Sheet

Product Name	SMW20 Walkway Insert – Silver	
Description	Anodised Aluminium Alloy Channel Profile with Bauxite aggregate resin system	
Freedom Works Code	SMW20	
Masterspec Code	Interior	4391FS
Warranty	Installation Warranty	1 year
	Product Warranty	10 years

Code Compliance	Clause 2.0 of NZBC D1 Acceptable Solutions and Verification Methods	Access Routes
	AS 4586: 2013	Slip Resistance classification for new pedestrian surface materials
	NZS 4121:2001	Design for Access and Mobility

Slip Resistance	Rating 90mm Timber	Transverse Direction SRV of 15
		Longitudinal Direction SRV of 56
	Rating 140mm Timber	Transverse Direction SRV of 40
		Longitudinal Direction SRV of 63

Channel Profile	Aluminium Alloy: 6060, Temper: T5	
Finish		
Finish	Silver Anodized—30 µm	
Dimensions	90mm Timber Width	1 Insert Spacing
		Timber edge to centre of insert: 45mm
		Centre to centre of insert: 33mm
	140mm Timber Width	2 Inserts Spacing
		Timber edge to centre of insert: 42.5mm
		Centre to centre of insert: 55mm
Rebate Dimensions	25mm wide x 8mm deep	
Infill Type	Bauxite Aggregate Resin System	
Infill Colour	Sand, Beige, White, Graphite, Dark Gravel, Dark Brown	
Features	Rebated for long term durability. Flush for to create non bumpy access for wheeled traffic while providing a high slip resistant finish	
Sustainability	Declare Label Certified	
	LBC Compliant	Red List Approved
	Reduced waste, lower carbon emissions, enhanced durability and improve safety	



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Entrance Matting Tactile Indicators

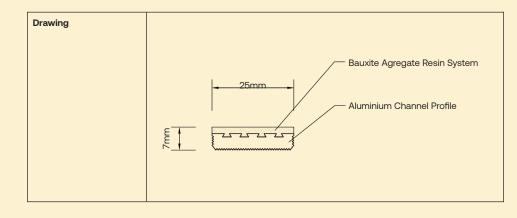


Traffic Management



## Freedom **Works**<sup>™</sup>

## Walkway Inserts - SMW20 **Technical Drawings & Imagery**



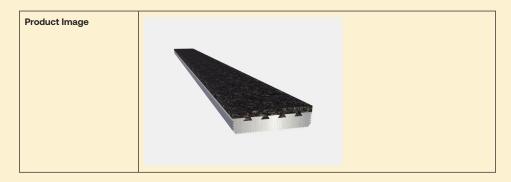


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