



## DAIKEN VENUS MAX Mineral Fibre Acoustic Suspended Ceiling Tile



Daiken Venus Max Mineral Fibre Acoustic Ceiling Tiles have an appealing stipple texture with a scattered pinhole white finish.

- The Venus tile has high sound absorption qualities which reduces reverberation time and a medium Ceiling Attenuation Class (CAC) to reduce sound transfer through the ceiling plenum.
- A high end tile.
- Suitable for use in offices, education centres, call centres and other commercial interiors.
- Daiken Mineral Fibre Acoustic Ceiling materials are not only non-combustible, but also less likely to emit gas or smoke, or to melt, break or become deformed under normal fire conditions.
- 30 year lifetime system warranty to withstand conditions up to 50° - 99% relative humidity without visible sag when used with a T&R Interior Systems brand suspension system.



**EMISSIONS, SUSTAINABILITY AND THE ENVIRONMENT** - For Green Star rated projects, Daiken mineral fibre tiles were independently verified and meet the Greenguard Emission Certificate standard.

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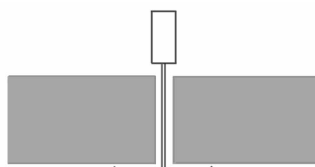


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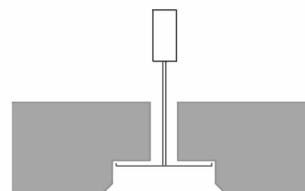


TEST DESCRIPTION	RESULT	TEST METHOD
Absorption (250 – 4000 Hz Avg)	NRC 0.70	ASTM C 423
	SAC 0.85 (500 – 4000 Hz Avg)	ASTM C 423
Attenuation	CAC 36	ASTM E 413
Weight	5.3 kg/m <sup>2</sup>	
Light Reflectance	LR 1 (over 75%)	ASTM C 523
Fire Test	 Group 1 – S	BRANZ Cone Calorimeter NZBC C/AS1 – AS27
Relative Humidity	RH 99%	
Thermal Conductivity	0.045 kcal/mh ° C	JIS A 1412
Est. R-Value (m <sup>2</sup> k/w)	R0.5	

- SIZE**  
 19mm Depth Square Edge [1200 x 600] \*[600 x 600]  
 19mm Depth Reveal Edge [1200 x 600] [600 x 600]  
*\*Available on indent order.*  
 To suit 15 or 24 mm grid patterns  
 Other sizes available on request.
- COLOUR**  
 White
- EDGE DETAIL**



Square Edge



Reveal Edge

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