



## DAIKEN PLAIN

Mineral Fibre Acoustic Suspended Ceiling Tile



Daiken Plain Acoustic Mineral Fibre Ceiling tiles are non-fissured, with a smooth white painted surface.

- The Plain tile has a good Ceiling Attenuation Class (CAC) to prevent sound transfer through the ceiling plenum.
- Cost is middle of the range.
- This tile blends with most interiors and is an excellent replacement for Pinex Tiles. It is suitable for use in offices, shops and other commercial interiors where a white monolithic look is desired.
- A favoured tile with Contractors due to its robust dust free friendly nature.
- Daiken Mineral Fibre Acoustic Ceiling tile 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 40° - 99% relative humidity without visible sag when used with a T&R Interior System 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.

Wellington Head Office  
12 Glover St, Ngauranga  
Wellington 6035  
PO Box 38533  
Wellington Mail Centre 5045  
/t/ 04 499 5915

[www.tris.co.nz](http://www.tris.co.nz)

Auckland  
19 - 21 Fairfax Ave,  
Penrose, Auckland 1061  
PO Box 112360,  
Penrose, Auckland 1642  
/t/ 09 571 0395

Christchurch  
69 Disraeli St, Addington  
Christchurch 8023  
PO Box 7197  
Christchurch 8240  
/t/ 03 366 2507

[info@tris.co.nz](mailto:info@tris.co.nz)



## DAIKEN PLAIN

Mineral Fibre Acoustic Suspended Ceiling Tile



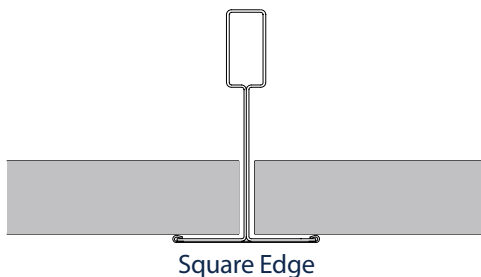
TEST DESCRIPTION	RESULT	TEST METHOD
Absorption	NRC 0.15	
Attenuation	CAC 36	ASTM E 413
Weight	4.2kg/m <sup>2</sup>	
Light Reflectance	LR 1 (over 75%)	ASTM C 523
Fire Test	Group 1 –S	BRANZ Cone Calorimeter NZBC C/AS1 – AS27
Relative Humidity	RH 99%	
Thermal Conductivity	0.045 kcal/mh ° C	JIS A 1412
Est. R-Value (m <sup>2</sup> k/w)	R0.3	



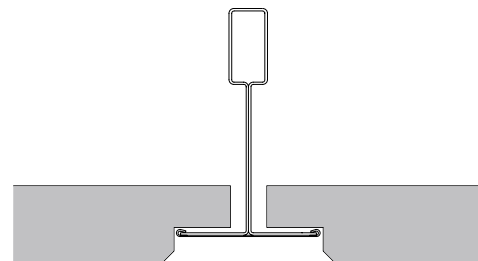
**SIZE** 15mm Depth Square Edge and Reveal Edge x [1200 x 600] [600 x 600]  
To suit 24 mm grid patterns  
Other sizes available on request.

**COLOUR** White

### EDGE DETAIL



Square Edge



Reveal Edge

Wellington Head Office  
12 Glover St, Ngauranga  
Wellington 6035  
PO Box 38533  
Wellington Mail Centre 5045  
/t/ 04 499 5915

Auckland  
19 - 21 Fairfax Ave,  
Penrose, Auckland 1061  
PO Box 112360,  
Penrose, Auckland 1642  
/t/ 09 571 0395

Christchurch  
69 Disraeli St, Addington  
Christchurch 8023  
PO Box 7197  
Christchurch 8240  
/t/ 03 366 2507