



## DAIKEN NEW NDF Mineral Fibre Acoustic Suspended Ceiling Tile



Daiken New NDF Mineral Fibre Acoustic ceiling tile has a non-directional fissured clean white surface.

- Daiken New NDF has a medium Noise Reduction Coefficient and medium Ceiling Attenuation Class to help reduce reverberation time and to prevent sound transfer through the ceiling plenum
- New NDF is the most economical tile in the Daiken Range.
- The New NDF tile has been used in NZ for twenty years and is still available for supply and ongoing maintenance. They are favoured for their durability and ease of handling.
- This is the ceiling contractors most favoured commodity panel.
- Daiken Mineral Fibre 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 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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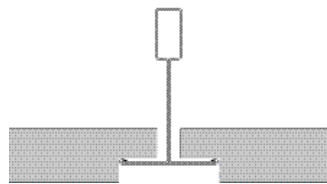


TEST DESCRIPTION	RESULT	TEST METHOD
Noise Reduction Coefficient	NRC 0.55 - 0.60	ASTM C 423
Ceiling Attenuation Class	CAC 36	ASTM E 413
Weight	15mm: 4.2kg/m <sup>2</sup>	
Light Reflectance	LR 1 75% +	ASTM C 523
Fire Test - ISO 5660 Parts 1&2	Group 1-S	BRANZ Cone Calorimeter NZBC C/AS1 – AS27
Relative Humidity	RH 99%	
Thermal Conductivity	0.045 kcal/mh ° C	JIS A 1412
Est. R-Value (m <sup>2</sup> k/w)	R0.3	

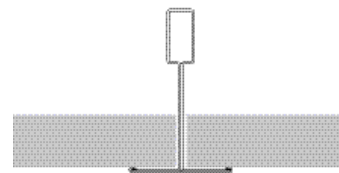
**SIZE** 15mm Depth Square Edge x [1200 x 600]  
15mm Depth Reveal Edge x [1200 x 600] [600 x 600]  
To suit 15 or 24 mm grid patterns  
Other sizes available on request.

**COLOUR** White

### EDGE DETAIL



Reveal Edge



Square Edge

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