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WallFlower Acoustic Panel

Introducing WallFlower Acoustic Wall Panel, perfect for creating a unique and individual look. Utilising WallFlower in your preferred design layout offers a 'sound benefit' of up to 90% reverberate noise absorption, making it both stylish and practical.



Unique features

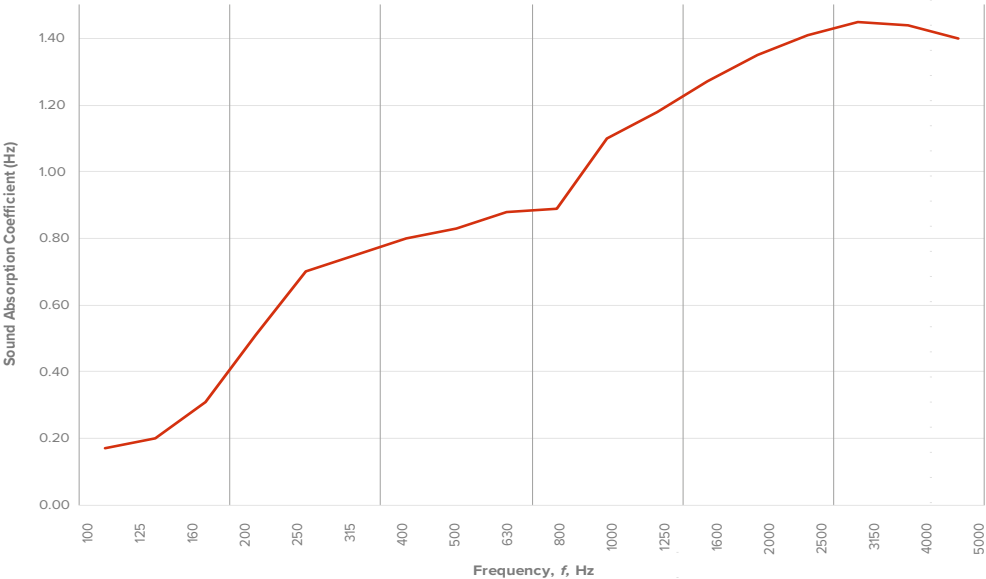
WallFlower by name but not by nature, nothing ‘shy’ about this 3 dimensional 400mm diameter WallFlower panel. Bold and beautiful or gentle and subtle via 26 colour options (4 WallFlowers per box per colour), or choose to vary the ‘stamen’ colour to create your own flower colour range.

A veritable wall garden of colour that actually absorbs reverberate noise better than most wall panels due to it’s 3 dimensional construction.

Performance example

NRC 0.90 puts a product immediately into the class A category of absorption.

Frequency (Hz)	SAC	Oct
100	0.17	0.23
125	0.20	
160	0.31	
200	0.51	0.65
250	0.70	
315	0.75	
400	0.80	0.84
500	0.83	
630	0.88	
800	0.89	1.06
1000	1.10	
1250	1.18	
1600	1.27	1.34
2000	1.35	
2500	1.41	
3150	1.45	1.43
4000	1.44	
5000	1.40	
NRC	NRC 0.95	
Alpha	0.90	
SAC	A	





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Sustainable Design

Acoustek 3D Lights, Beams, Blades, Tiles and Acoustic Screens are certified GreenTagCert™ GreenRate Level A.



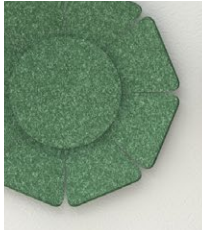
AS standards and BS standards:
AS 1530.3, AS 3837, BS 476

Suitable for use in Green Star™ projects.
GreenTagCert™ is a certification and rating tool for building professionals approved by the Green Building Council of Australia (GBCA Physical).

Melting point:	250°C
Vapour pressure:	Not applicable
Volatiles:	Nil
Flash point:	None allocated
Other properties:	Non-allergenic, low irritant, low flame response, resilient
Ingredients:	Organic, long chain synthetic polymers
Max service temp:	110°C
Alkalinity:	pH 7.8 (pH 7 is neutral)
Moisture absorption:	Exposure to an atmosphere of 50oC and 95% RH for four days gives moisture absorption of less than 0.2% by volume
Fire Hazard Properties:	<p>The following results were obtained when subjected to early fire hazard testing in accordance with Australian Standards AS 1530.3</p> <p>Ignitability: 7 Spread of Flame: 0 Smoke Developed: 5 Heat Evolved: 2</p>

WallFlower Acoustic Panel - Decorative Finishes

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AMAZONITE



AUBERGINE



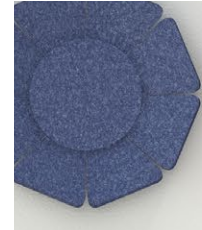
RUBY



APPLE



AGATE



LAPIS



MARINE



SNOW



FLANNEL



SCHIST



CHARCOAL



PUMICE



SLATE



WHETSTONE



EBONY



GRANITE



PEBBLE



BISCUIT



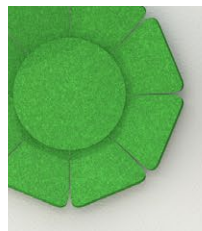
DULSE



MULBERRY



MOSS



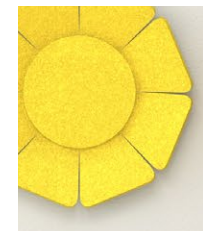
LIME



ROSE



BLUSH



LEMON



ORANGE