

Acoustic Plus

BLACK PERFORMANCE CEILING PANELS

Innovative acoustic solutions



Code	Size			Edge
AP4145B	Ι	595 x 595x 25mm	Ι	Square
AP4150B	Ι	595 x 595x 25mm	Ι	Tegular
AP4155B	Ι	1195 x 595x 25mm		Tegular

Description

Acoustic Plus Black Ceiling Panels are designed for ceilings White Acoustic plus Ceiling Panels to create decorative effects. Available with matching black FasTLock grid.

Ideal uses

- Theatres / Cinemas
- Gaming rooms / Casinos
- · decorative effects such as perimeters and infill's
- Any area requiring a high level of acoustic efficiency

How to specify

Ecoplus Systems products are available for specification on Masterspec and Smartspec. Specification documents can also be downloaded from www.ecoplus-systems.com or call 0800 432 675

Composition

Acoustic Plus Black High Performance Ceiling Panels are manufactured requiring a mat black finish and can be used in conjunction with from a 25mm thick, 100kg /m3 glass fibre acoustic absorber and finished with a Black composite glass mat acoustic facer.

Tegular edge

Square edge

Sound Absorption - ASTM C423	ISO 354	Weight Per m2	
NRC 0.90 aw 0.90		2.5 Kg's	
Thermal Resistance	Fire Classific	ation	
R 0.8 m2 K/W	NZBC Group	1S	
Installation			
The building must be water tight and remain dry before installation commences. M/E fittings should be independently supported.			
Maintenance and accessibility			
Acoustic plus ceiling panels can be cleaned with a soft nozzle vacuun soft brush or damp cloth. Panels are demountable.			

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Features	Benefits			
High sound absorption - NRC 0.85 - 0.90	Reduced background noise and reverberation			
Hygienic surface finish	Cleanable, resistant to mould and bacteria			
Enclosed edges Rigid and self supporting. Prevents damage and maintains sta				
The acoustic performance of this product has been tested and measured by Auckland University Acoustic Services				