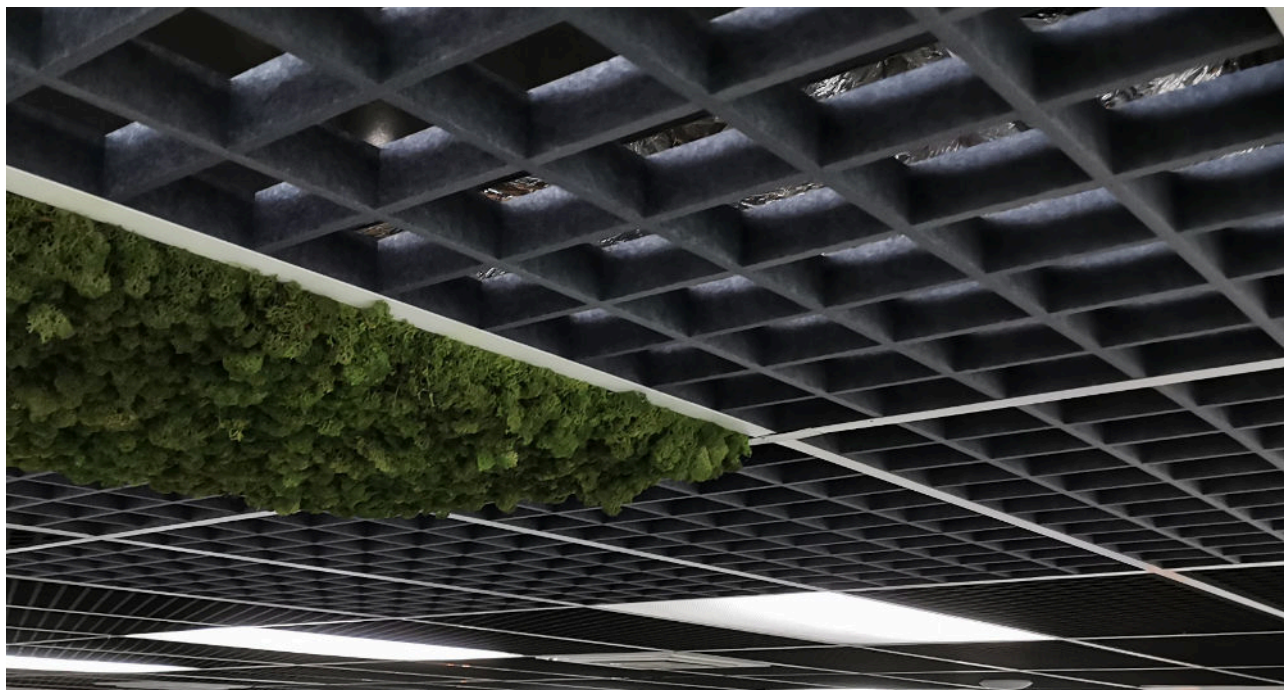


Open Grid™ Acoustic Ceiling Panel Series



Product Overview

Dbisorb OpenGrid™ range of high-performance acoustic ceiling panels help to create a modern, open look, and improve the audible clarity in large open spaces.

OpenGrid™ is a light-weight, high-performing, and attractive alternative to metal ceilings.

Designed and manufactured here in New Zealand, OpenGrid™ visually masks ceiling plenum spaces, whilst allowing for open air circulation and above grid lighting.

Additional baffles can be backloaded or provided pre-assembled with the OpenGrid™ for aesthetic contrast, a visual barrier between spaces, and enhanced sound absorption properties.

Available either in standard colours and sizes, or with custom colour and size combination.

Benefits

Precise Installation
Dbisorb OpenGrid™ series comes in three standard panel sizes to perfectly fit standard ceiling grids.

Better Spaces
Improved acoustics: audibly reduces reverberation time.

Visual Impact: Three standard grid sizes, and alternative design finish options, and a variety of available material colours offering up to 80% light reflectance.

Future Proofing
Ensures 100% plenum space access.

Durable panel construction with high impact resistance, easy to maintain or replace.

Applications

Ceiling:
Corporate Interiors, Showrooms, Speciality Retail, Foyers & Lift Lobbies,
Retro-fit to existing grid or for new builds.

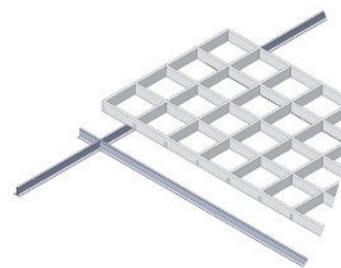
Customisation

 Rebated edge

 V- Groove

 CNC cut

 Custom prints

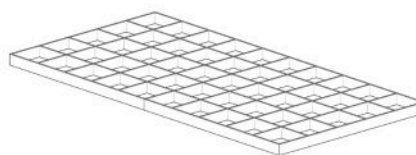
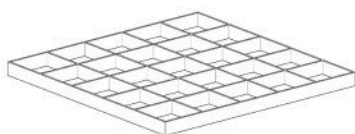


Open Grid™ Acoustic Ceiling Panel Series

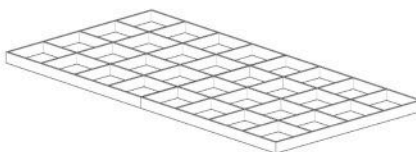
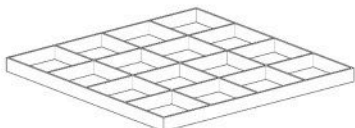
600mm x 600mm

1200 x 600mm

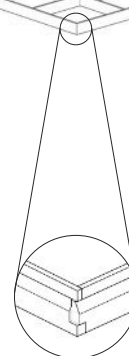
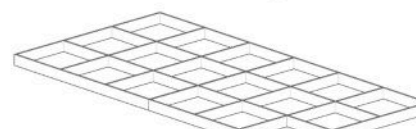
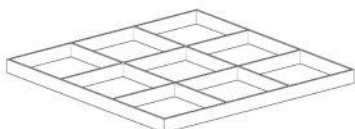
100m x 100m




150 x 150mm





200 x 200mm



Standard Fin Thickness: 9mm (12mm / 24mm available)
Open grid Depth: 38mm


 NRC 0.3 - 0.85*
With absorbing backing panel


 Fire rating
12mm: EN 13501-1:2018: B - s1, d0
24mm: EN 13501-1:2018: B - s2, d0

 Composition:
100% PET (up to 60% recycled content)

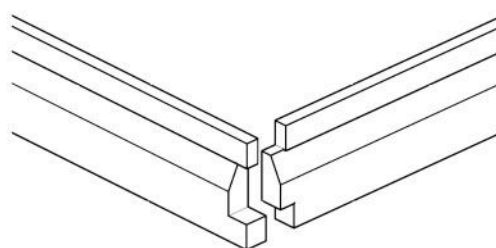
 Non-Toxic, Non irritant
Glue Free, Low VOC

 Antibacterial

 No loose fibres

 Environmental:
Global Recycled Standard (GRS) 4.0
OEKO-TEX® Confidence In Textiles
STANDARD 100. Tested for harmful
substances. Annex 6" Low VOC

Corner Detail



DBSORB Ltd
Acoustic Systems
www.dbsorb.co.nz
Copyright © 2022 DBSORB Ltd
All Rights Reserved

Phone: (+64) 09 553 6775
Email: sales@dbsorb.co.nz
Address: 63S Hugo Johnston Drive, Penrose
Auckland 1061