

INTRODUCING

MYCEEN

**MYCELIUM ACOUSTIC PANELS
GROWN, NOT MANUFACTURED.**

Garden on the Wall® is proud to introduce Myceen to the US commercial interior design market - a material that shares our commitment to environmental integrity, material transparency, and design excellence.

Cultivated from mycelium and upcycled organic resources, Acoustic panels from Myceen's award-winning product range are the responsible specification for commercial interiors. Each panel is cultivated - not manufactured - producing a naturally porous, one-of-a-kind surface that enhances acoustic comfort without compromising indoor air quality. No chemicals. No synthetic additives. A material that performs as beautifully as it looks.

Myceen's custom-grown forms can integrate seamlessly into Garden on the Wall® biophilic installations - where organic texture, preserved nature, and acoustic performance meet in a single, unified design.



UNIQUE PATTERN
PER PANEL BY FUNGI



**ZERO CHEMICALS OR
SYNTHETIC ADDITIVES**



CARBON NEGATIVE
LIFECYCLE



15+ COUNTRIES
INSTALLED GLOBALLY

SÄSI AWARD · DEZEEN FEATURED · ARCHDAILY · HABITARE AWARD



GARDENONTHEWALL.COM/MYCEEN

US REPRESENTATION: GARDEN ON THE WALL®
CULTIVATED IN TALLINN, ESTONIA



What to Consider When Specifying Mycelium Acoustic Panels

Acoustic Performance · Design Integrity · Material Safety & Sustainability

01 Acoustic Performance



Sound
Absorption



Porous
Structure



Custom
Density



Custom
Dimension

Natural High Acoustic Absorption:

WHY: Mycelium's inherent porosity provides effective sound absorption, reducing reverberation and improving acoustic comfort in open offices, hospitality, and high-traffic commercial settings validated in real-world installations including the Museum of London.

Tunable Panel Density:

WHY: Growth conditions are controlled to achieve varying panel densities, allowing acoustic absorption to be tailored to the frequency profile and reverb targets of each unique interior environment.

Custom Dimensions - 60x70 cm (24" x 27 ½") 80x80 cm (31 ½" x 31 ½")

Bespoke Available: WHY: Panels are cultivated to specification, enabling seamless integration with the dimensional and layout requirements of the design intent.



02 Design & Aesthetics



Unique Per
Panel



Natural
Tones



No Dyes
No Pigments

Every Panel is One-of-a-Kind, Pattern by Fungi:

WHY: Patterns are generated naturally during cultivation - no two panels are identical. An authentic, organic surface texture that no manufactured product can replicate.

Lighter or Darker Tones - No Dyes or Pigments:

WHY: Color is achieved by adjusting growth conditions, not by applying chemical pigments or surface coatings. Natural tone runs through the full depth of the material.

Designed to Integrate with Biophilic Installations:

WHY: Myceen panels can be incorporated directly into Garden on the Wall® preserved garden designs - introducing an acoustic dimension to biophilic interiors and adding a layer of natural texture that complements preserved moss and foliage without competing with them.



03 Material Safety & Sustainability



Zero
VOCs



No Synthetic
Additives



Carbon
Negative



Compostable

No Chemicals or Synthetic Additives - Breathable & Inert:

WHY: Mycelium is the natural binder - no glues, resins, or fossil-based compounds. Fully inert when dry. Does not off-gas VOCs. Breathable. Contributes to a healthier indoor climate.

Carbon-Negative · Grown from Paper & Wood Industry By-Products:

WHY: 100% bio-based, upcycled feedstocks. Carbon-negative lifecycle. Fully compostable - giving existing material streams a second life while supporting project sustainability credentials.



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