

geometrik.com



APPLICATIONS

- Ceiling and Walls
- Auditoriums & Conference Rooms
- Airports
- Home Theaters
- Lobbies/Reception Area
- Multipurpose Areas
- Banks & Executive Boardrooms
- Schools, Colleges, Universities
- Large Open Office Space
- Performance Space
- Worship Facilities

AVAILABLE LEED CREDITS*

- MR 4: Recycled content
- MR 5: Locally manufactured & harvested materials
- MR 6: Rapidly Renewable Materials
- MR 7: FSC Chain of Custody Certification
- EQ 4.2: Low VOC Finishes
- EQ 4.4: Composite panels: No Added Urea Formaldehyde

** Must be specified prior to tender and ordering.*

STANDARD WOOD SELECTION**



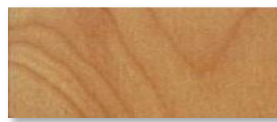
Douglas Fir



Western Cedar



Western Hemlock



Western Birch



Alder



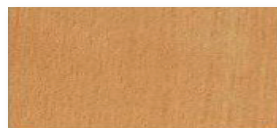
Walnut



Cherry



Mahogany



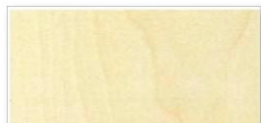
Euro Steamed Beech



Bamboo



Ash



White Maple



Red Oak



White Oak

*** Contact the manufacturer for other wood species availability. Due to nature of real wood (variation in grain, texture and color) the finished product may range from light to dark.*

GEOPANEL MicroPERFO S - WOOD CEILING AND WALL PANELS



SPECIFICATION

Specie:	see chart
Core:	PB, MDF, SDF
Thickness:	5/8", 11/16", 3/4"
Panel size:	custom
Product Style:	Perforated Ø0.5mm / 2 mm on center / diagonal pattern
Finish:	20 sheen clear
Custom Stain:	available upon request
Backer:	non-woven acoustic fabric
Panel edges:	Edge Banded
Class A:	available upon request
Panel weight:	approx. 2 lbs/SF

PRODUCT DESCRIPTION

The quality of acoustics is a very important consideration in spaces that are used as multi-purpose facilities. The long and narrow layout is an acoustical concern as soundwaves can easily bounce back and forth causing flutter echoes due to excessively high reverberation time. A longer reverberation time can make it difficult to understand speech. Basic factors that affect a room's reverberation time include the size and shape of the enclosure as well as the absorption coefficient of materials used in the construction of the room.

Geopanel MicroPerfo-S blends seamlessly in your design due to almost unnoticeable perforation. This perforation is designed for high NRC while remaining visually silent in the design solution.

Please call our technical support team 1-888-306-0024 for more information.

BENEFITS

- Almost not noticeable perforation
- Typically suspended from standard Heavy Duty Black 15/16 T-Bar
- Easy installation using standard hardware or custom engineered installation hardware
- High NRC Rating
- Contribute towards LEED certification
- Choice of veneer and core materials
- Seismic solution is available

CONTACT INFO

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ENVIRONMENTAL STATEMENT

As part of our ongoing commitment, we put every effort in preserving our forest for future generations. That is why we actively promote panels made of engineered wood that is environmentally friendly, easy to recycle, made of recycled fiber and has a low impact on the environment. Geometrik is offering wood ceiling and wall panels that are manufactured using environmentally preferable products (EPP) such as low emitting sustainable fiberboard (SDF) that contains pre-consumer and/or post-consumer recycled fiber and has no added urea formaldehyde. We use low VOC finishes to further contribute to sustainable design.