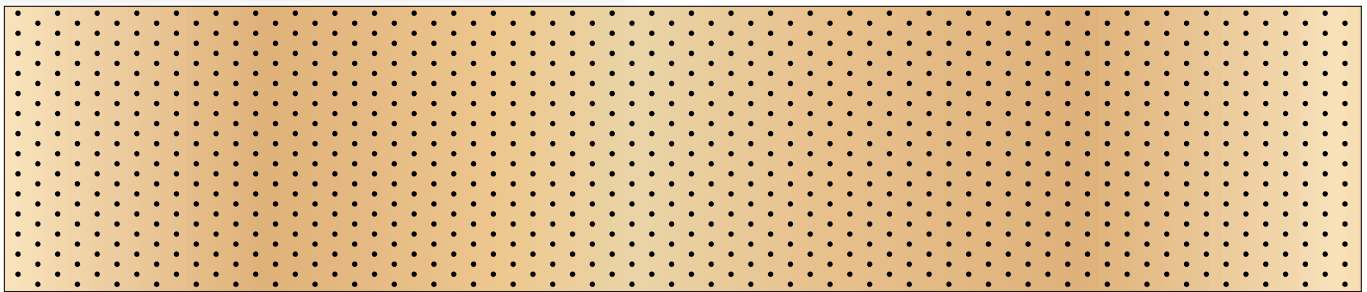




ACGI MicroPerf panels blend the aesthetic qualities of wood with excellent acoustical performance. Sound is absorbed through a micro-perforated wood that has the appearance of a non-perforated panel from a normal viewing distance.

MicroPerf is an excellent solution for both wall and ceiling applications, and can be applied to both flat and curved panels that are available in custom or standard sizes. Acoustic fabric is factory-attached to the back of the panel, and acoustic insulation is typically used for greater NRC performance.



0.5 mm perforations spaced 2mm O.C. vertically and horizontally)

ACOUSTICS

NRC of 0.75 (E-425 ceiling mount)
NRC of 0.90 (E-425 ceiling mount, 1" acoustical insulation)
NRC of 0.95 (E-425 ceiling mount, 2" acoustical insulation)

NRC of 0.40 (F-6 wall mount)
NRC of 0.85 (F-6 wall mount, 1" acoustical insulation)
NRC of 1.00 (F-6 wall mount, 2" acoustical insulation)

LEED® CREDIT

MR 4.1, MR 4.2, MR 7, EQ 4.4

SPECIES + STAINS

For this product ACGI can source any commercially available veneer or thermally-fused laminate and apply any standard, color-matched or custom finish. Contact us for details.

FIRE RATING

Panels available with a Class A fire rating [ASTM-E84].

DELIVERY, STORAGE & HANDLING

Material must be stored and installed only in secured ambient environment (humidity range 25%–55%, temperature not to exceed 86°F). All windows, doors and wet-work must be complete before installation. Handle carefully to avoid damaging.

WARRANTY

All materials supplied by ACGI are guaranteed against manufacturing defects for one year. Wood stains and colorings can vary over time due to job site conditions and are therefore excluded from this warranty. The contractor shall warrant for one year all work from final acceptance of completed work.

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