

The Open Plan Tectum™ Ceiling

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THE OPEN PLAN OFFICE

Tectum Ceiling Panels work very well in the open plan environment. For the open plan to work effectively, one of the elements needed is a highly absorptive ceiling panel. The open plan Tectum ceiling system meets this requirement. With a NRC of .95 - 1.00 the Tectum panel system meets the criteria as established in ASTM E-1110 and E-1111, the ASTM suggested criteria for an open office. This classification, Articulation Class (AC Index), provides a single figure rating that can be used for comparing building systems for speech privacy. An AC Index of greater than 220 is required.

As evidence by the 140,000 square foot Orlando City Hall project, Tectum Ceiling Panels perform well in the open office environment. See Job Profile 103. Tectum panels have a LR-1 light reflectance rating and can be used for indirect, reflective lighting.

1" Tectum Lay-In Panels w/6" Fiberglass Backing	NRC .95	AC > 220
1" Tectum Tónico Panel w/6" Fiberglass Backing	NRC 1.00	AC > 220
1 1/2" Tectum Lay-In Panel w/6" Fiberglass Backing	NRC 1.00	AC > 220