

SONEX[®] CONTOUR CEILING TILE DATA SHEET



DESCRIPTION

The Sonex[®] Contour Ceiling Tile combines sound absorption with an eye-pleasing design for applications with existing T-bar suspended grid systems. These ceiling tiles are available in two thicknesses to achieve the desired amount of absorption for your project.

Constructed with Class 1 fire rated acoustical foam and a sag-resistant backer board, the Sonex[®] Contour Ceiling Tile meets public building code requirements. These ceiling tiles easily install into existing standard 2' x 2' suspended ceiling grid systems. Cross tees may be added when used in a 2' x 4' grid.

Sonex[®] Contour Ceiling Tiles add sound absorption to any grid system lowering reverberation and echo while improving speech intelligibility.

TECHNICAL CHARACTERISTICS

SIZE: 2' x 2'

THICKNESS: 1-3/8", 2-1/8"

MATERIALS: Open-cell melamine-based foam backed with 3/8" backer board

FINISH: HPC Coated

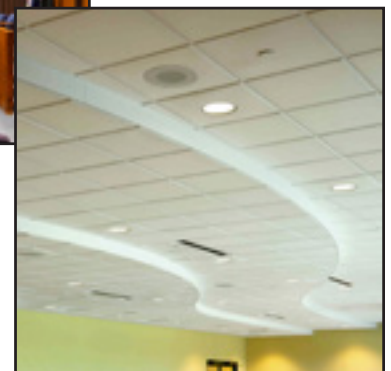
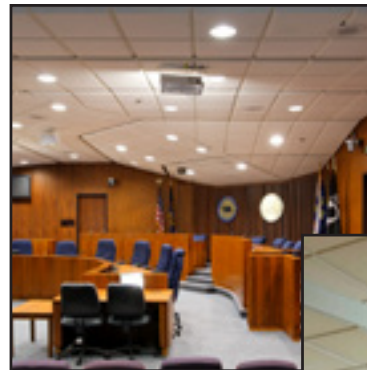
COLOR: Arctic White

PATTERN: Basix

FIRE RESISTANCE: Class 1 per ASTM E 84

NRC: 0.95-1.20

MOUNTING: Drops into existing T-bar ceiling grid



SOUND ABSORBING PERFORMANCE

Thickness	Pattern	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1-3/8"	Basix	0.63	0.54	0.81	1.24	1.30	1.36	0.95
2-1/8"	Basix	0.43	0.73	1.18	1.44	1.44	1.54	1.20

