

SPEC DATA SHEET

ANC-CNB-SERIES

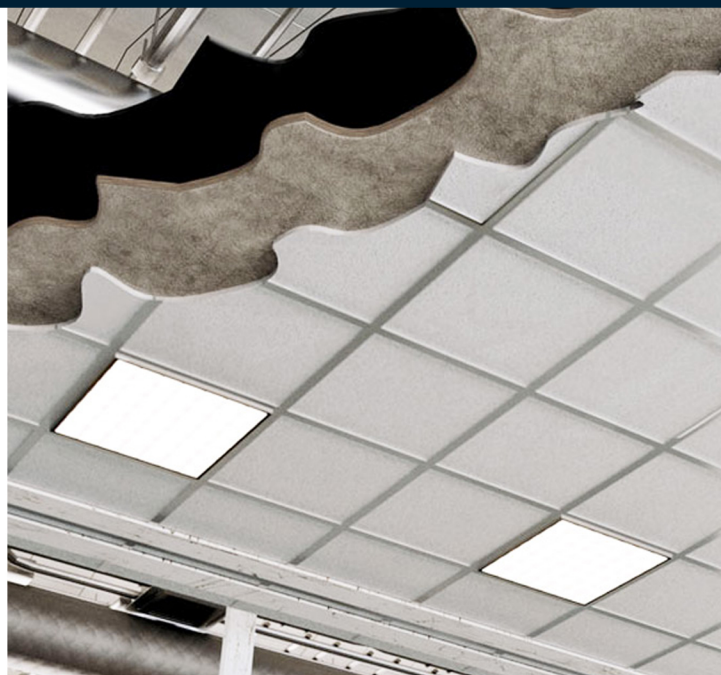
CEILING NOISE BARRIER TILES COVERS (1" FIBERGLASS/ 1 LB. BARRIER/ 1" FIBERGLASS)

All Noise Control "Ceiling Noise Barrier Tile Covers" are utilized to reduce sound transmission through standard suspended ceiling tile systems. The "1" Fiberglass/1lb. barrier/1" Fiberglass" (Model 1-1-1) product combines a flexible 1-lb psf loaded vinyl barrier sandwiched between two layers of 1" fiberglass. This version meets Class A flammability ratings for use in any building.

- Ceiling tiles are die cut to three sizes:
- 2' x 2'
- 2' x 4'
- Or 30" x 54" –to go over florescent light fixtures, with diagonal slits in corners
- Easy installation, just lay on top of each tile or light fixture

APPLICATIONS:

Installed over an existing suspended ceiling tile system to offer speech privacy between offices or to keep factory noise out of office areas.



PRODUCT DATA

Description	1" fiberglass/ 1LB-psf non-reinforced loaded vinyl/ 1" fiberglass
Nominal thickness	2.00 "
Standard panel width	4" X 24", 24" X 48", OR 30" X 54"
Weight	1.4 LB PSF

ACOUSTICAL PERFORMANCE:

SOUND TRANSMISSION LOSS

PRODUCT	OCTAVE BAND FREQUENCIES (HZ)						STC
	1252	50	500	1000	2000	4000	
ANC-CB22	11	16	24	30	35	35	27

ASTM E-90 & E 413

SOUND ABSORPTION DATA

PRODUCT	OCTAVE BAND FREQUENCIES (HZ)						NRC
	1252	50	500	1000	2000	4000	
ANC-CB22	.07	.27	.96	1.13 1	.08	.99	.85

ASTM C 423

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