

NetWell’s “Noise Barrier Ceiling Tile Covers” are utilized to reduce sound transmission through standard suspended ceiling tile systems. The CC-2 ceiling caps combine a flexible 1-lb psf mass-loaded vinyl noise barrier sandwiched between two layers of 1” thick fiberglass. This acoustical treatment meets Class A flammability ratings for use in any building.

- Ceiling tiles are die cut to fit over standard T-grid systems
- Easy installation, just lay on top of each tile or light fixture
- Class A Flammability Rated per ASTM E-84

Applications:

Installed over an existing suspended ceiling tile system to offer speech privacy between offices or to keep factory noise out of office areas. The fiberglass absorber/decoupler reduces sound velocity and lifts the barrier up above the grid system so that there are no gaps between pieces. The dB-Bloc layer acts as a noise barrier to reduce sound transmission.

Product Data:

Description: 1” fiberglass/1 LB-psf non-reinforced loaded vinyl/1” fiberglass
Nominal thickness: 2 inches
Standard sizes: 2' x 2' // 2'x4'
Weight: 1.4 lbs psf

Acoustical Performance:

Product	OCTAVE BAND FREQUENCIES (Hz)						
	125	250	500	1000	2000	4000	STC
CC-2	12	16	27	40	44	43	29

Per ASTM E-90

Product	Sound Absorption Data OCTAVE BAND FREQUENCIES (Hz)						
	125	250	500	1000	2000	4000	NRC
CC-2	.19	.99	.96	.80	.57	.33	.85

Per ASTM C-423