



- Board size 4' x 8'
- Excellent sound absorption
- Eliminates unwanted ceiling boundary reflections
- Controls excessive room reverberation
- Eliminates slap-echo between parallel floor & ceiling surfaces
- Improves signal-to-noise ratio for listening, recording & conversation

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SorbAll®

BLACK THEATER BOARD

SorbAll Black Theater Board is a sound absorptive board that provides excellent acoustic performance by reducing reverberation. Theater Board tiles are made from lightweight, black-dyed acoustic fiberglass board and finished with a matte black fiberglass fabric. This offers an affordable solution to building acoustic ceilings in any residential or commercial space where reverberation or reflected noise is an issue.

APPLICATIONS

- Home Theaters/Media Rooms
- Recording & Broadcasting Studios
- Clubs, Restaurants & Entertainment Facilities
- Theaters & Performing Arts Spaces
- Rooms where reducing light reflection is necessary

INSTALLATION

- Easily cut to size with utility knife
- Rigid board – 6# PCF density board (installs in standard drop ceiling grids)
- Low cost

ACOUSTICAL DATA

| Octave Band Center Frequencies, Hz | | | | | | | | |
|------------------------------------|------|------|------|------|------|------|------|---------|
| Thickness / PCF | 125 | 250 | 500 | 1000 | 2000 | 4000 | NRC | R-Value |
| 1"/3.0 | 0.06 | 0.25 | 0.62 | 0.91 | 0.99 | 0.98 | 0.70 | 4.30 |
| 2"/3.0 | 0.18 | 0.71 | 1.12 | 1.12 | 1.03 | 1.02 | 1.00 | 8.60 |
| 1"/6.0 | 0.30 | 0.34 | 0.68 | 0.87 | 0.97 | 1.06 | 0.70 | 4.30 |
| 2"/6.0 | 0.39 | 0.63 | 1.06 | 1.13 | 1.09 | 1.10 | 1.00 | 8.60 |

