



DAKOTA PANELS

NetWell's Dakota Panels are sound absorptive boards that provide excellent acoustic performance by reducing reverberation. Dakota Panels 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, industrial, 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
- Mounts to ceiling using heavy duty construction adhesive and insulation stick pins

ACOUSTICAL DATA

Thickness /PCF	Octave Band Center Frequencies, Hz							R-Value
	125	250	500	1000	2000	4000	NRC	
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

- Panel 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

