

SONEX[®] CONTOUR PANEL DATA SHEET



TECHNICAL CHARACTERISTICS

- SIZE:** 2' x 2'
- THICKNESS:** 1", 1-3/4"
- MATERIALS:** Open-cell melamine-based foam
- FINISH:** HPC Coated
- COLOR:** Arctic White
- PATTERN:** Basix
- FIRE RESISTANCE:** Class 1 per ASTM E 84
- NRC:** 0.65–0.90
- MOUNTING:** Attach to a wall and/or ceiling surface with a water-based construction adhesive

DESCRIPTION

The Sonex[®] Contour Panel combines sound absorption with an eye-pleasing design for direct mount wall or ceiling applications.

With two available thicknesses, you can achieve the desired amount of absorption for your project. These are constructed a Class 1 fire rated acoustical foam that meets public building code requirements

Sonex[®] Contour Panels easily adds sound absorption to any room, lowering reverberation and echo while improving speech intelligibility



SOUND ABSORBING PERFORMANCE

(Per ASTM C423-90; Mounting Type A)

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.12	0.24	0.59	0.89	0.96	0.99	0.65
1-3/4"	0.21	0.48	0.93	1.09	1.09	1.04	0.90

