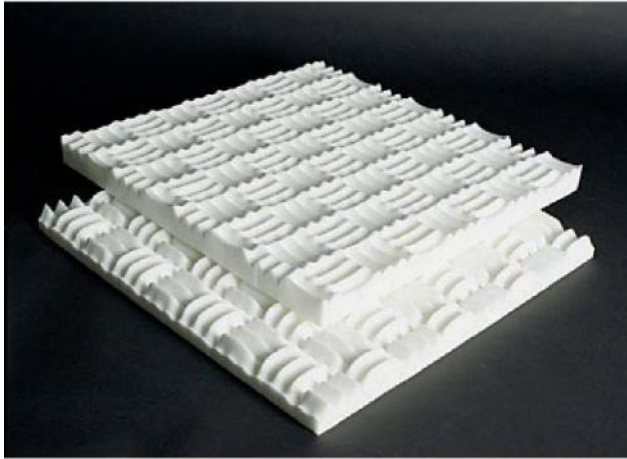




For your local ArtUSA Representative Call:

1-888-454-6973

Internet: www.noisecontrolproducts.com



Sonex Classic™ and **Sonex-Junior™** Panels feature a modified anechoic wedge design for cost-effective, yet impressive sound control. The unique geometric shape of the surface pattern on these panels provides optimum deflection of sound waves, making them an excellent choice for recording and broadcast studios. These versatile panels can also be used in listening rooms, restaurants, production areas and other locations where sound absorption is critically important. Panels offer excellent acoustical control across all frequencies with Noise Reduction Coefficients (NRCs) ranging from 0.75 to 0.80. **Sonex-Classic™** and **Sonex-Junior™** Panels are available in either natural or painted willtec® as well as colortec™, a process through which the entire thickness of the foam panel is dyed a deep charcoal color. These panels are especially appropriate for rooms with dark décor. Regardless of the finish option, **ArtUSA Industries' willtec®** foam

- Famous anechoic wedge shape
- Noise reduction coefficients (NRC's) ranging from 0.75 to 0.80
- Available with special colorthrough™ process
- Panel size of 24"x48," 2" thick Sonex-Classic and 24"x24," 2" thick Sonex-Junior

Material Open-cell melamine-based foam

Density 0.5 to 0.7 lbs/cubic Ft. (ASTM D3574-77)

Long Term Service Temperature 302 degrees F

Fire Resistance	Class 1 per ASTM E 84 (all finishes) Meets UL 1715 (willtec natural and colortec
Flame Spread per ASTM E 84	Natur 5 / Painted: 10 / colortec: 5
Smoke Density per ASTM E 84	Natural: 50 / Painted: 10 / colortec: 90
Microbial Growth	Passes UL 181, section 11
Fungus Resistance	Rating #0 per ASTM G21

Finish	Thickness	Coefficients per ASTM C423-90a						NRC
			125Hz	250Hz	500Hz	1KHz	2KHz	
Natural (White)	2"	0.05	0.31	0.81	1.01	0.99	0.95	0.8
Painted	2"	0.17	0.33	0.85	1.03	1.08	1.06	0.8
Colorthrough	2"	0.05	0.31	0.81	0.96	0.97	0.97	0.75
