## **Sonex One Wall Panels**

Sonex One Panels are a versatile product, offering effective acoustic control in a variety of applications and environments, including industrial facilities, multipurpose rooms and architectural projects. Sonex One panels are attractive and reliable, featuring (NRC's) Noise Reduction Coefficients ranging from 0.85 to 1.10. The sculpted surface of each panel deflects and disperses sound waves, allowing the open cell willtec® foam to convert sound energy into quiet, kinetic energy.



Pinta's exclusive willtec foam is Class 1 fire-rated according to ASTM E 84 for flame spread and smoke density. willtec foam meets the corner burn test UL 1715.

Sonex One Panels are available in natural or Hypalon® coated finishes. The exclusive Hypalon formulation protects the foam from dust and dirt and makes it possible to wipe panels clean using only a damp cloth. Panels are easy to install on any wall and/ or ceiling surface with Pinta's acoustic water-based adhesive.

## Coefficients per ASTM C423-90a

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
2" Natural	0.11	0.33	0.85	1.05	1.09	1.06	0.85
3" Natural	0.09	0.68	1.20	1.18	1.12	1.05	1.05
2" Hypalon	0.13	0.41	1.02	1.18	1.18	1.13	0.95
3" Hypalon	0.13	0.85	1.25	1.22	1.13	1.14	1.10

Panel Size	Standard 24" x 48"; Custom sizes available	
Panel Thickness	2" - 3"	
Fire Resistance	ASTM E 84 Class 1	
Finish	Natural white or Natural gray; Hypalon options available	
Installation Sonex Acoustic latex adhesive; adheres to wall paneling plywood, metal and concrete		

## **West General LLC**

1475 Saratoga Ave, Suite 120 San Jose, CA 95129 Phone: 408-255-8644 Fax: 408-255-8677

www.westgeneral.com