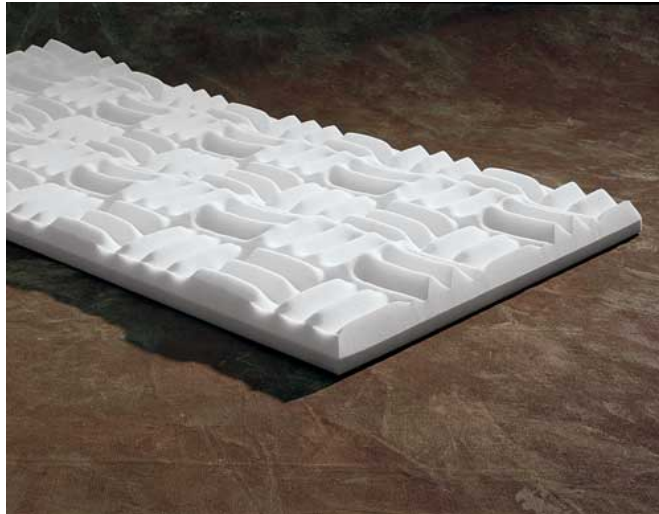


# Sonex One Wall Panels

**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, wood, plywood, metal and concrete |

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