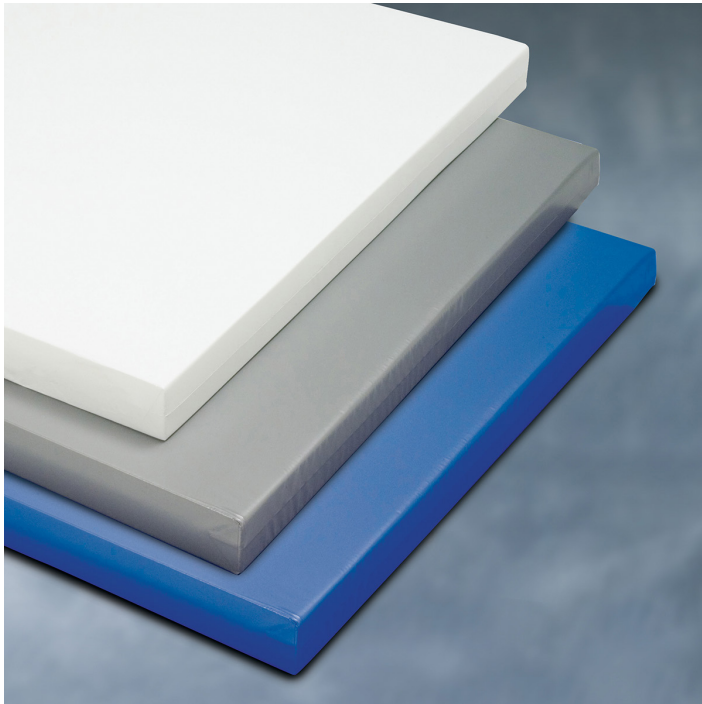


**SONEX<sup>®</sup> CLEAN ACOUSTIC PANEL DATA SHEET**



**DESCRIPTION**

SONEX<sup>®</sup> Clean wall panels are designed for environments that require noise control with durable, washable and cleanable materials. These are ideal for use in a variety of applications, including bottling and food processing plants, clean rooms and food preparation areas. SONEX<sup>®</sup> Clean products meet USDA/FDA requirements.

The products are fully encapsulated in FR taffeta vinyl for efficient cleaning and long, durable life. They offer excellent sound absorption to reduce reverberation or echo.

The SONEX<sup>®</sup> Clean line is made from Willtec melamine foam core, which is ASTM E84 Class 1 fire-rated. Products are available in 17 standard colors.

These panels are an excellent choice when washable, cleanable and durable sound absorption material is required to reduce reverberation or echo.

**TECHNICAL CHARACTERISTICS**

**SIZE:** 24" x 48"

**THICKNESS:** 2"

**MATERIALS:** Open-cell melamine-based foam core, PVC

**FR TAFETTA VINYL:** 4.00 mil PVC Film

Meets California Fire Marshall Requirements Section 13115 CA Health & Safety

**FIRE RESISTANCE:** Class 1 per ASTM E 84

Meets UL 1715 (willtec natural)

**COLORS:** FR Tafetta Vinyl (see chart)

**NRC:** 0.80

**MOUNTING:** Attach in seconds to wall and/or ceiling surface with acouSTIC water-based adhesive or hook and loop or other mechanical systems (see installation guide).

SOUND ABSORBING PERFORMANCE						
<i>(ASTM C423-07; Type A Mounting)</i>						
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
0.18	0.75	1.21	0.82	0.40	0.25	0.80

