

# Sonex® Clean Acoustic Sound Baffle



## Description

SONEX® Clean sound baffles are designed for environments that require noise control with durable, washable and cleanable materials. Equipped with grommets for easy installation, these are ideal for use in a variety of applications, including bottling and food processing plants, clean rooms and food preparation areas. SONEX® 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® Clean line is made from Willtec melamine foam core, which is ASTM E84 Class 1 fire-rated. Products are available in 15 standard colors.

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

## Technical Characteristics

<b>Size:</b>	24" x 48"
<b>Thickness:</b>	2"
<b>Material:</b>	Open-cell melamine-based foam core, PVC
<b>FR Taffeta Vinyl:</b>	4.00 mil PVC Film Meets California Fire Marshall Requirements Section 13115 CA Health & Safety
<b>Color:</b>	15 (see Color Chart)
<b>Fire Resistance:</b>	Class 1 per ASTM E84 Meets IL 1715 (Willtec™ Natural)
<b>Mounting:</b>	Hanging baffle is equipped with grommets, easily installed on ceiling-mounted cables or chains (see installation guide).
<b>NRC:</b>	0.75



## Sound Absorbing Performance

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	AVE
1.88	5.23	10.33	11.84	5.33	2.99	8.20

*Sabins per Baffle per ASTM C423-07*

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