

## SONEX<sup>®</sup> Clean Baffles



### TECHNICAL CHARACTERISTICS

**SIZE:** 24" x 48"  
**THICKNESS:** 2"  
**MATERIALS:** Melamine foam core, PVC

**FR Taffeta Vinyl:** 4.00 mil PVC Film  
Meets California fire marshal requirements section 13115 CA Health & Safety

**FIRE RESISTANCE:** Class 1 per ASTM E 84  
Meets UL 1715 (willtec natural)

**COLORS:** FR Taffeta Vinyl (See Chart)

**MOUNTING:** Hanging baffle is equipped with grommets, easily installed on ceiling-mounted cables or chains. (See installation guide)

- Washable, cleanable & durable
- Reduces reverberation & echo
- Class 1 fire rated core

### DESCRIPTION

SONEX<sup>®</sup> 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<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 acoustic baffles are an excellent choice when washable, cleanable and durable sound absorption material is required to reduce reverberation or echo.



### SOUND ABSORPTION

(Sabins per Baffle per ASTM C423-07; Hanging Baffle)

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

