



Features

- LEED Certified, "Green" product
- Up to 1.15 NRC
- Class A fire-rated, per ASTM E-84
- Recycled Denim and Cotton Fibers
- No Itch or Skin Irritation
- Superior Acoustic Performance
- Made in the USA

Applications

- Auditoriums
- Classrooms
- Computer Rooms
- Gymnasiums
- Home Theaters
- Machine Enclosures
- Manufacturing Plants
- Music Rooms
- Offices
- Pro Audio
- Recording Studios
- Residential
- Stadiums

Description

Material: Bonded acoustical cotton. Recyclable, fiberglass free

Pattern: Soft textured surface

Thickness and Size: 1", 2", or 4" thick in standard 2' x 4' panels. Also available in 4' x 8', special order, minimum quantity required

Density: Available in 3 lb. and 6 lb. per cubic foot (pcf)

Color: Beige, Black, Burgundy, Hunter Green, Light Gray, Pure Blue, Navy Blue, and White

Flame, Smoke Spread: Flame spread index 10, Smoke spread index 20

Options

- Baffles include grommets on either 2' or 4' side

Performance

Sound Absorption (frequencies in Hz)

Product	Nominal Size	Density pcf	Weight lb./panel	125	250	500	1K	2K	4K	NRC
UltraQuiet 1"	2' x 4'	3	2	0.08	0.31	0.79	1.01	1.00	0.99	0.80
UltraQuiet 2"	2' x 4'	3	4	0.35	0.94	1.32	1.22	1.06	1.03	1.15
UltraQuiet 1"	2' x 4'	6	4	0.07	0.30	0.86	1.10	1.05	1.03	0.85
UltraQuiet 4"	2' x 4'	3	8	0.97	1.37	1.23	1.05	1.00	1.01	1.15

UltraQuiet Baffles Sound Absorption - Sabins (frequencies in Hz)

Product	Nominal Size	Density pcf	Weight lb./panel	125	250	500	1K	2K	4K	Sabins Avg
1" Baffles	2' x 4'	3	2	2.43	4.93	8.34	12.35	15.57	16.73	10.30
2" Baffles	2' x 4'	3	4	2.40	6.55	12.86	17.46	18.49	16.77	13.85