

Sonex® Valueline Acoustic Foam



Description

Sonex® Valueline Acoustic Foam offers an affordable yet effective means of sound control. The subtle surface pattern on these panels renders them inconspicuous in most settings, making them suitable for a variety of interior settings, including manufacturing facilities, churches, and classrooms. The unique surface pattern absorbs sound and should be used in applications that do not require a pattern match across adjoining pieces. Sonex® Valueline foam maintains a Class 1 fire-rating that meets or exceeds most building codes, making it acceptable in virtually any environment where cost-effective acoustical control is needed.

Sonex® Valueline Acoustic Foam is available in numerous colors, including natural grey, natural white and various HPC coatings. HPC Coatings cover the panel face and edges.

Technical Characteristics

Size:	2' x 4'
Thickness:	1½" 1⅞" 2½"
Material:	Open-cell melamine foam core
Color:	Natural White Natural Grey HPC Coated Colors
Fire Rating:	Class 1 per ASTM E84 Meets UL 1715 (Willtec™ natural)
NRC:	0.75 (1½") 0.95 (1⅞") 1.05 (2½")

Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1½"	0.08	0.29	0.73	0.94	0.97	0.89	0.75
1⅞"	0.17	0.55	1.07	1.15	1.08	1.10	0.95
2½"	0.19	0.62	1.15	1.21	1.14	1.20	1.05

Natural Grey/White Finish

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