

SONEXpyramids



What is SONEXpyramid?

SONEXpyramid is a material that's designed to do one thing very, very well—absorb noise. SONEX's microscopic cell structure and surface pattern create a material uniquely suited to absorbing echoes and reducing noise.

What is Pyramid Made From?

SONEXpyramid is available in fire-retardant urethane (a durable, soft acoustical foam) or fireproof melamine (a paintable acoustical foam that meets even the strictest fire codes). Both materials are optimized for sound absorption.

How is SONEXpyramid Used?

SONEXpyramids create perfect audio in recording studios, reduce echoes in conference rooms and gyms, and lower noise levels in workplaces. And SONEXpyramid's surface pattern flows perfectly from sheet to sheet, creating a seamless installation. Restaurants, schools, laboratories—all use our Pyramids for better sound and less noise.

Sizes and Colors

SONEXpyramid is made in 24" by 24" sheets, which can be shipped via UPS.

Urethane SONEXpyramid is available in charcoal, beige and brown. Melamine SONEXpyramid is available in natural white and gray, or painted a variety of colors.

We make SONEXpyramid in three thicknesses, allowing you to choose the best material for your application.

- ▶ Use 2" for most applications, including pro audio and higher-frequency noise sources.
- ▶ Use 3" for mid-frequencies such as music or when wall space is limited.
- ▶ Use 4" for low-frequency noise.

Easy to Install

Just place a few beads of adhesive on the back of each sheet and simply press in place.



Physical Properties (urethane)

Material Open cell polyester urethane
 Density 2 lbs. per cubic foot
 Flame Spread <75 (2" and 3")
 ASTM E84 Class 2
 Acoustic Absorption Coefficients

Freq.	125	250	500	1000	2000	4000	NRC
2"	n/a	0.25	0.60	0.92	n/a	n/a	0.70
4"	n/a	0.44	0.96	1.14	n/a	n/a	0.95

Physical Properties (melamine)

Material Open cell melamine
 Density 0.7 lbs. per cubic foot
 Flame Spread <25
 ASTM E84 Class 1
 Color: Natural white or gray
 Acoustic Absorption Coefficients

Freq.	125	250	500	1000	2000	4000	NRC
2"	0.07	0.25	0.60	0.94	0.97	1.08	0.70
3"	0.09	0.37	0.81	1.01	1.03	1.07	0.80
4"	0.18	0.44	0.96	1.14	1.18	1.19	0.95



Urethane Pricing

2" thick	Sheet size	Sheets in box	Order #
Charcoal, beige, brown urethane	24" by 24"	14 (56 sq.ft.)	PYR-2
		1-9 boxes	\$213
		10-19 boxes	\$189
		Over 20 boxes	\$168
3" thick	Sheet size	Sheets in box	Order #
Charcoal, beige, brown urethane	24" by 24"	10 (40 sq.ft.)	PYR-3
		1-9 boxes	\$218
		10-19 boxes	\$203
		Over 20 boxes	\$181
4" thick	Sheet size	Sheets in box	Order #
Charcoal, beige, brown urethane	24" by 24"	4 (32 sq.ft.)	PYR-4
		1-9 boxes	\$248
		10-19 boxes	\$226
		Over 20 boxes	\$203



Melamine Pricing

2" thick	Sheet size	Sheets in box	Order #
White or light gray melamine	24" by 24"	14 (56 sq.ft.)	OPYR-2
		1-9 boxes	\$309
		10-19 boxes	\$284
		Over 20 boxes	\$270
3" thick	Sheet size	Sheets in box	Order #
White or light gray melamine	24" by 24"	10 (40 sq.ft.)	OPYR-3
		1-9 boxes	\$276
		10-19 boxes	\$254
		Over 20 boxes	\$232
4" thick	Sheet size	Sheets in box	Order #
White or light gray melamine	24" by 24"	4 (32 sq.ft.)	OPYR-4
		1-9 boxes	\$277
		10-19 boxes	\$255
		Over 20 boxes	\$234

