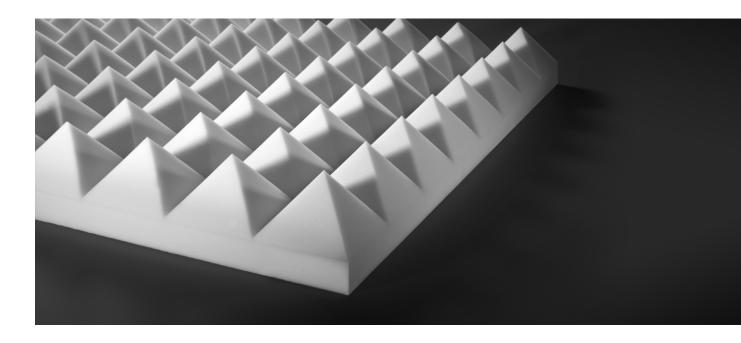
TECHLITE ACOUSTICS

PYRAMID PANELS | ACCENT SERIES



TECHLITE® Pyramid Panels

TECHLITE® Pyramid Panels provide maximum sound absorption for a wide range of applications. Available in a variety of thicknesses to suit your application, the pyramid geometry provides exceptional performance and visual interest. The TECHLITE® foam used to manufacture TECHLITE® Pyramid Panels also has advantages such as being lightweight, easy to install, and providing comprehensive sound absorption, even at very high frequencies.

BENEFITS

Absorbs and reduces noise Very low-density / lightweight Excellent thermal properties Class A fire-rated (ASTM E 84) Easy to install

USES AND APPLICATIONS

Recording studios Modern offices Gymnasiums Restaurants Industrial spaces

-40°F to 350°F	
Light Grey 0.56 ± 0.09 lb/ft ³	
White 0.47 ± 0.13 lb/ft ³	

TECHLITE® Flexible Open-Cell Melamine Foam

Class A per ASTM E 84

Finish White or Light Grey

SIZES/COLORS

24" x 24" panel with thicknesses of 2", 3" and 4" Natural White and Light Grey Other Color Options Available

PHYSICAL PROPERTIES

Material

Service Temp

Density

Fire Rating

T = C H L | T = | A C O U S T | C S M

Sound Absorption Coefficient [Sabins / ft²]											
Finish	Thickness [in]	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	SAA	NRC	Mounting Type	
White	2.00	0.05	0.19	0.66	0.90	1.01	1.08	0.69	0.70	А	
	3.00	0.12	0.37	0.90	1.05	1.12	1.16	0.86	0.85	Α	
	4.00	0.24	0.50	1.06	1.15	1.21	1.19	0.98	1.00	А	
Light Grey	2.00	0.08	0.22	0.68	0.88	1.00	1.05	0.70	0.70	А	
	3.00	0.15	0.36	0.91	1.05	1.12	1.15	0.85	0.85	А	
	4.00	0.24	0.52	1.07	1.19	1.22	1.20	0.99	1.00	А	

Absorption results tested in accordance to ASTM C 423-09a