TECHLITE ACOUSTICS

3-POINT WEDGES | ACCENT SERIES



TECHLITE® 3-Point Wedges

TECHLITE® 3-Point Wedges provide exceptional sound absorption for a variety of applications. Their bold design can be applied in a variety of patterns to create visual interest and maximize the acoustical performance. The unique geometry of the anechoic wedge design leads to an unequaled NRC value for the ultimate in sound absorption. Lightweight and easy to install, TECHLITE® 3-Point Wedges are the perfect solution to your demanding sound absorption applications.

PHYSICAL PROPERTIES									
Material	TECHLITE® Flexible Open-Cell Melamine Foam								
Service Temp	-40°F to 350°F								
Density	Light Grey 0.56 ± 0.09 lb/ft ³								
	White 0.47 ± 0.13 lb/ft ³								
Fire Rating	Class A per ASTM E 84								
Finish	Natural White or Light Grey								

BENEFITS

Absorbs and reduces noise

Very low-density / lightweight

Excellent thermal properties

Class A fire-rated (ASTM E 84)

Easy to install

High NRC ranging from 1.25 (6"

thick) up to NRC 1.35 (8" thick)

Superior low frequency absorption

USES AND APPLICATIONS

Anechoic chambers
Offices & lobbies
Restaurants
Industrial spaces & control Rooms
Recording studios
Live performance & performing
arts spaces

SIZES/COLORS

12" x 12" x 6", 12" x 12" x 8" Natural White or Light Grey Other Color Options Available

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	8.00	0.67	1.17	1.45	1.41	1.42	1.36	1.36	1.35	Α	
Light Grey	6.00	0.58	1.09	1.34	1.31	1.32	1.34	1.25	1.25	Α	

Absorption results tested in accordance to ASTM C 423-17