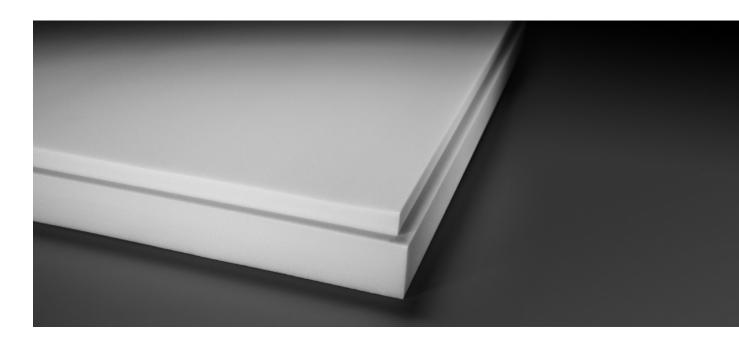
TECHLITE ACOUSTICS

DROP-IN CEILING TILES | SILENCER SERIES



TECHLITE® Drop-in Ceiling Tiles

TECHLITE® Drop-in Ceiling Tiles are the natural choice when you're looking for a way to combine contemporary styling with exceptional acoustical control at a moderate price. TECHLITE® Drop-in Ceiling Tiles are built from lightweight TECHLITE® foam, making for easy installation and excellent sound absorption across all frequencies. If you're looking for aesthetic flair, sound absorption, and functionality at an affordable price, TECHLITE® Drop-in Ceiling Tiles are designed to deliver. Their combined attributes make them a unique and welcome architectural option.

PHYSICAL PROPERTIES									
Material	TechLite Flexible Open-Cell Melamine Foam								
Service Temp	-40°F to 350°F								
Density	Light Grey 0.56 ± 0.09 lb/ft³								
	White 0.47 ± 0.13 lb/ft ³								
Fire Rating	Class A per ASTM E 84								
Finish	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 Fits 15/16" T-grid system

USES AND APPLICATIONS

Offices
Lobbies
Restaurants
Schools
Dance studios
Childcare centers

SIZES/COLORS

23 3/4" x 23 3/4" x 2" Natural White 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	2.00	0.22	0.48	1.02	1.05	1.02	1.03	0.89	0.90	А		
		0.83	0.94	0.91	1.10	1.09	1.13	1.01	1.00	Е		

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