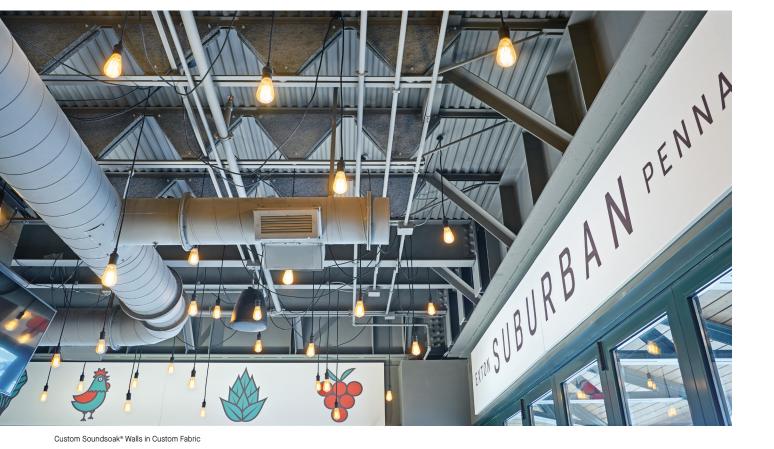
CUSTOM WALL SYSTEMS SOUNDSOAK® Acoustical Wall Systems



Custom Soundsoak® Walls in Custom Fabric

Easy-to-install wall system, available in a variety of fabrics and a wide range of sizes and custom options.

KEY SELECTION ATTRIBUTES

- · Custom fiberglass panels up to 48" wide and 120" high on 1/2" - 4" fiberglass, in 1/2" increments
- · Tackable options including 3/4" thick mineral fiber panels up to 48" × 48" that will sit flush with door frames - perfect for offices and corporate environments
- · Variety of impact resistant acoustical wall panels available for high-traffic and high-abuse areas
- · Convex and concave curved panels in up to 48" × 120" sizes

CUSTOM FABRICS (PARTIAL LIST) Due to printing limitations, shade may vary from actual product.

Carnegie













HYIEX®



Veneer Emboss



Cayenne









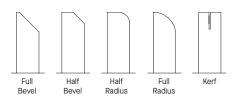


Custom Fabrics

Available

CUSTOM EDGE DETAILS

Fabric-wrapped edge profile options on custom panels include: square, beveled, mitered, and radiused edges.



NOTE: Custom Soundsoak is also available in all standard woven Soundsoak fabrics. Custom fabrics with an open weave are not recommended as they may have visual see-through to the panel's core. Choose from a large selection of panel fabrics and vinyl from manufacturers like: Guilford of Maine, Hytex, Carnegie, Koroseal, Maharam, Knoll, Designtex.



TechLine 877 276-7876

PARTITIONS & WALLS

CUSTOM WALL SYSTEMS SOUNDSOAK® Acoustical Wall Systems

P TO	COMMON MATERIALS FRAMEWORK	Climate Health		RAMEWORK Climate Health	
52%	Human Health	Ecosystem Health			
		Circular Economy			
	OCCUPANT EXPERIENCE	Acoustics			

VISUAL SELECTION Dots represent high level of performance.

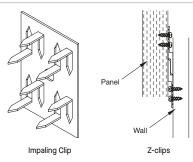
Fiberglass Thickness	NRC*	Fiberglass Thickness	NRC*
	0.80	2"	1.05
1-1/8" **†	0.85	2-1/8" **†	0.95
1-1/2"	0.95	3"	1.15

INSTALLATION OPTIONS

Standard panels install with adhesive and internal splines

Custom Installation Options

- Impaling Clips
- ° Z-clips
- Adhesive



PHYSICAL DATA

Fire Performance Class A: Tested to ASTM E84 – 25/200
Tested to CAN/ULC SIO2 – 25/250 Composite
Class A rating per IBC (fabric, substrate, and adhesive) For more details on Soundsoak® Walls Acoustical Performance, visit our web site at armstrongceilings.com/soundsoak

Design Considerations Natural fabrics such as cotton, wool, silk, hemp, linen, ramie, mohair and others may not be suitable for lamination to wall panels.

Details at armstrongceilings.com/warranty



^{*} Acoustical performance may vary depending on the fabric used.

** 2"- and 3"- thick panels are designed to reduce noise and reverberation in spaces, especially those exposed to exterior transportation noise or interior equipment and appliance noise.

† Fiberglass with 1/8" Hi-density fiberglass layer for impact resistance