

SOUNDSOAK®

Standard Acoustical Wall Systems



Soundsoak Wall Panels

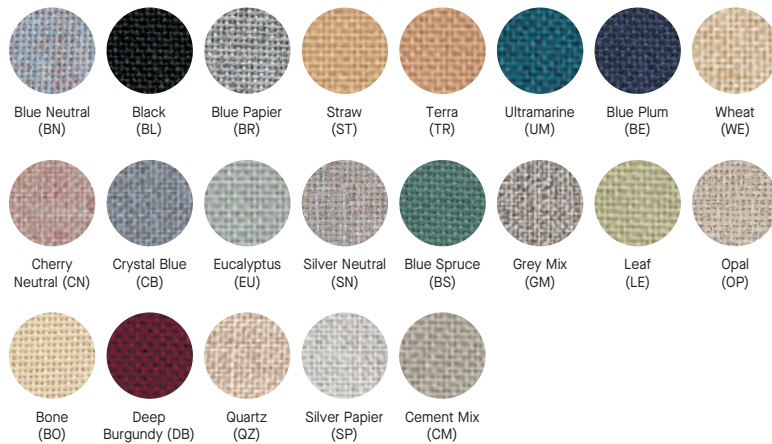
Easy-to-install wall system, available in a variety of fabrics and a wide range of sizes and custom options.

KEY SELECTION ATTRIBUTES – STANDARD

- Available in two substrates; mineral fiber and fiberglass
- Installs with adhesive and internal splines
- Acoustical Wall System with an inner core absorbs 50-90% of sound striking surface
- 3 to 6 times the sound absorption of fabric-covered gypsum
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Wide variety of chair rail accessories for design and durability

STANDARD FABRICS

FR-701® (FR)



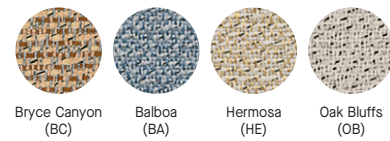
Fabrics are dye-lotted and should be segregated by dye lot. Do not mix.
NOTE: Standard Soundsoak panel item numbers include references to size, fabric, and substrate. Consult your price list or contact TechLine for assistance with identifying item numbers.



NOTE: 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.

WOVEN FABRIC SURFACE

Lido™ (LD)



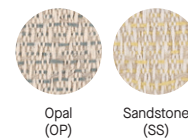
Anchorage™ (AN)



Metallation™ (MT)



Spinel™ (SP)



SOUNDSOAK®

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LEED® WELL | LBC

energy management
construction waste mgmt
regional materials
design for flexibility
EPD
recyclable/ biobased materials
producer resp.
recycled content
sourcing of low materials
material ingredient reporting
low emitting/ materials
lighting quality
acoustics

67% MINERAL FIBER
53% RECYCLED CONTENT

LOCATION DEPENDENT

VISUAL SELECTION For corners, chair rails, and moldings, armstrongceilings/wallsaccessories

PERFORMANCE Dots represent high level of performance.

Product	Item No. ◆	Substrate	Finish	DIMENSIONS			Surface Type*	
				Panel Width	Panel Height	Panel Thickness		
Soundsoak® 60 Mineral Fiber	40_0_ _ _ _	Mineral Fiber	Woven Fabric	30"	72", 96", 108", (06) (08) (09) (10)	120"	3/4"	FR, AN, MT, LD, SP
Soundsoak 85 Fiberglass	32_1_ _ _ _	Fiberglass	Woven Fabric	24"	72", 96", 108", (06) (08) (09) (10)	120"	1"	FR, AN, MT, LD, SP

CleanAssure™ Disinfectable Walls	NRC RATING		STC RATING†	
Fog	A Mount	D20 Mount	C20 Mount	
	NRC	NRC	1 Side	2 Sides
*	0.65	0.70	43	45
*	0.80	0.90	-	-

* FR-701® (FR), Lido™ (LD), Spinel™ (SP), Metallation™ (MT), Anchorage™ (AN)
 ◆ When specifying or ordering, add panel height, surface type, and color.
 † 3-5/8" metal studs with one layer of 5/8" drywall on both sides and Soundsoak 60 on one or both sides.

EXAMPLE: **40 08 0 FR BN**

Panel Type: SS 60 Woven Panel Height: 08 Ft. Surface Type: FR-701 Color: Blue Neutral

PHYSICAL DATA

Fire Performance:
 Class A:
 Tested to ASTM E84 – 25/200
 Tested to CAN/ULC S102 – 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.

Cleaning and Disinfecting
 Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

Warranty
 Details at armstrongceilings.com/warranty

Hytex® is a registered trademark of Hytex Industries, Inc.; Koroseal® is a registered trademark of Koroseal Interior Products, LLC.; Carnegie® is a registered trademark of Carnegie Corporation, Inc; Maharam® is a registered trademark of Maraham fabric corporation; Knoll® is a registered trademark of Knoll, Inc; Designtex® is a registered trademark of Steelcase Corporation; Guilford of Maine®, Lido, Anchorage, Spinel and Metallation are trademarks of Duvaltex, Inc.; LEED® is a registered trademark of the U.S. Green Building Council; Living Building Challenge® (LBC) is a registered trademark of the International Living Future Institute®; WELL™ and WELL Building Standard™ are trademarks of the International WELL Building Institute; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2023 AWI Licensing LLC

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armstrongceilings.com/soundsoak
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 World Industries

PARTITIONS & WALLS