SOUNDSOAK®
Standard Acoustical Wall Systems

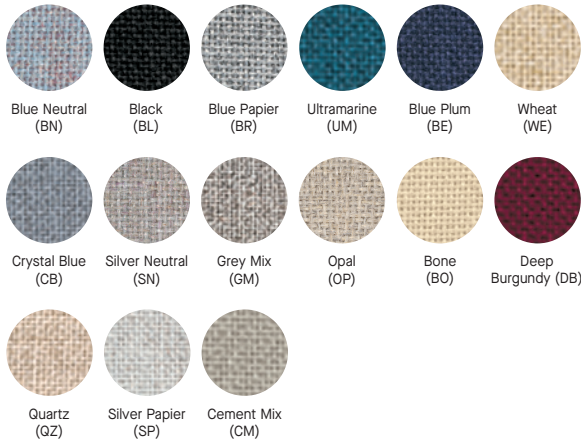Soundsoak 85 Wall Panels in Spinel Opal

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

KEY SELECTION ATTRIBUTES – STANDARD

· 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)

Blue Neutral (BN)	Black (BL)	Blue Papier (BR)	Ultramarine (UM)	Blue Plum (BE)	Wheat (WE)
Crystal Blue (CB)	Silver Neutral (SN)	Grey Mix (GM)	Opal (OP)	Bone (BO)	Deep Burgundy (DB)
Quartz (QZ)	Silver Papier (SP)	Cement Mix (CM)			

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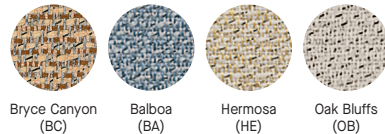
NOTE: Standard Soundsoak panel item numbers include references to size, fabric, and substrate. Consult your price list or contact TechLine for assistance with identifying item numbers.

Custom Fabrics Available

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.
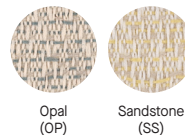
WOVEN FABRIC SURFACE

Lido™ (LD)

Bryce Canyon (BC)	Balboa (BA)	Hermosa (HE)	Oak Bluffs (OB)

Anchorage™ (AN)

Angora (AG)	Vanilla (VN)	Goose (GS)	Birch (BR)

Metallation™ (MT)

Chrome (CH)	Polished Pewter (PP)	Stainless (ST)	Stove Pipe (SP)	Welded Steel (WS)

Spinel™ (SP)

Opal (OP)	Sandstone (SS)

Armstrong® World Industries

SOUNDSOAK®
Standard Acoustical Wall Systems

RECYCLED CONTENT
UP TO
53%

LEED V5

COMMON MATERIALS FRAMEWORK | Climate Health
Human Health | Ecosystem Health
| Circular Economy
OCCUPANT EXPERIENCE | Acoustics ✓

VISUAL SELECTION

PERFORMANCE
Dots represent high level of performance.

	Item No. ◆	Substrate	Finish	Panel Width	Panel Height	Panel Thickness	Surface Type*
Soundsoak 85 Fiberglass	32_ _1_ _ _ _	Fiberglass	Woven Fabric	24"	72", 96", 108", 120" (06) (08) (09) (10)	1"	FR, AN, MT, LD, SP

DIMENSIONS

	CleanAssure™ Disinfectable Walls	NRC RATING	
	Fog	A Mount	D20 Mount
	·	NRC 0.80 ·	NRC 0.90 ·

* FR-701® (FR), Lido™ (LD), Spinel™ (SP), Metallation™ (MT), Anchorage™ (AN)
◆ When specifying or ordering, add panel height, surface type, and color.

EXAMPLE: **32 08 0 FR BN**
Panel Height: 08 Ft.
Surface Type: FR-701
Color: Blue Neutral

CHAIR RAIL ACCESSORIES

	Item No. ◆	Description	Lengths	Colors	Substrate
	5861_ _ _	Mounting Rail	100"	CCY, CMA, CWA, NDC, NLC, NMP, XX	Solid Wood
	5862	Rail Spacer for Soundsoak 85	100"	XX	Solid Wood
	5863_ _ _	Rail Insert	100"	CCY, CMA, CWA, NDC, NLC, NMP, XX, BL	Solid Wood
	5963NA	Rail Insert – Aluminum Finish	96"	Natural Anodized (NA)	Solid Wood and Aluminum
	5865XX	Extended Rail Cap for Soundsoak 85	100"	XX	Solid Wood
	5866_ _ _	Easel Ledge	100"	CCY, CMA, CWA, NDC, NLC, NMP, XX	Solid Wood

◆ Insert 2- or 3-letter color suffix when specifying or ordering. EXAMPLE: 5861 X X – Mounting Rail in Unfinished Wood
NOTE: Unfinished wood can be field-painted.

CHAIR RAIL ACCESSORY COLORS

- Cherry (CCY)
- Walnut (CWA)
- Maple (CMA)
- Dark Cherry (NDC)
- Light Cherry (NLC)
- Maple (NMP)
- Black (BL)
- Natural Anodized (NA)
- Unfinished Wood (XX)

ACCESSORIES

	Item No. ◆	Description	Lengths	Finishes
	3856_ _ _ _	Impact Corner	120"	All Soundsoak Fabrics
	4062_ _*	1" J-Molding	120"	BL, GW, FG, LT, SA

◆ Insert 4-letter color suffix using surface type and color suffixes. EXAMPLE: 3856 L D O B – Impact Corner Lido™ Oak Bluffs
* Insert 2-letter color suffix. EXAMPLE: 4062 B L – 1" J-Molding in Black

J-MOLDING COLORS

- Black (BL)
- Grid White (GW)
- Frost Grey (FG)
- Light Tone (LT)
- Sand (SA)

PHYSICAL DATA

Fire Performance
Class A: Tested to ASTM E84 – 25/250
Tested to CAN/ULC SIO2 – 25/250 Composite
Class A rating per IBC (fabric, substrate, and adhesive)

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

Armstrong® World Industries

PARTITIONS & WALLS