



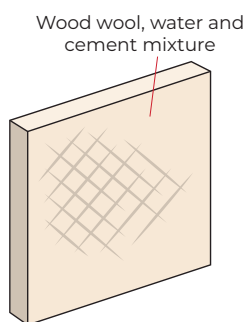
Arborcoustic® Direct-Attach Wall Panels

Arborcoustic® Direct-Attach Wall Panels are made from FCS® certified wood and cement which makes them both impact and scratch resistant, waterproof, and environmentally friendly. Excellent for use in auditoriums, offices, libraries, and more.

Product features

Core construction:

Made of a composite core construction of wood wool, water, and cement.



Size availability	Edge details	Finishes	Mounting	Shapes
<ul style="list-style-type: none"> Thicknesses: 1" Standard max: 2'x8' 	Available choices include: <ul style="list-style-type: none"> Square Half Bevel Regular 	Factory-painted in three colors, including white, natural, and gray. Custom colors are also offered to match any interior design palette.	Standard mountings: <ul style="list-style-type: none"> Screws 	✓

Please note: The textured surface of the Arborcoustic® wood fiber greatly affects the finished appearance of selected colors. Approval of painted samples is recommended.

Custom size is our standard.

Acoustic performance

The NRC of the products are determined from an average of sound absorption coefficients, obtained from tests conducted according to ASTM C423 procedures in an NVLAP accredited laboratory.

	HZ →	125	250	500	1000	2000	4000	NRC ↓
1" thickness (A-mount)		0.08	0.12	0.26	0.52	0.89	0.60	0.45
1" thickness (E400)		0.12	0.34	0.31	0.48	0.51	0.65	0.40

Additional properties

*Conwed products meet or exceed ASTM E84 standards for smoke development and flame spread on a component level.

	Fire rating*	Impact resistant	Scratch resistance	NAF available	Washable	Warranty
1" thickness	1/A (ASTM E84)	✓	✓	—	✓	30 years (from date of shipment received)

Initiatives

Sustainability

Conwed is committed to driving sustainability wherever possible. By streamlining our processes and using recycled materials in our products, we strive to decrease our environmental impact. Our materials are certified by leading social responsibility groups and are helping us pave the way toward a more sustainable future.



LEED®

For your LEED® projects, our products can help you qualify for different points depending on the product you choose. Contact us to learn more detailed information.

Disclaimer of liability: Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. Conditions of use may vary and are beyond our control, and because of this Conwed makes no representation about, and is not responsible or liable for, the accuracy or reliability of data associated with particular uses of any product described herein.