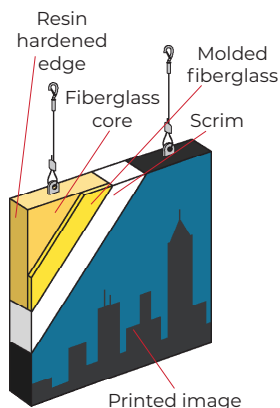




Acoustic Art Baffles: Solid Core

Acoustic Art Baffles give you the freedom to merge your creative ideas with the sound-absorbing qualities of our world-class acoustic solutions. Use your company's logo, your school's mascot, or a photo from your recent family vacation. The only limit is your imagination. Connect with us today to see how Acoustic Art by Conwed can add design flair to your space.

Product features



Core construction:

Dimensionally-stable 6-7 PCF fiberglass board, laminated with a layer of 1/8" 16-20 PCF molded fiberglass, covered with a specially-formulated fiberglass scrim, and finished with a custom-printed image. Edges are protected with resin hardening.

Size availability	Edge details	Finishes	Mounting	Shapes
<ul style="list-style-type: none"> Thicknesses: 1 1/4", 1 3/4" Single panel sizes*: Minimum: 12" x 12" Maximum: 4' x 8' <p><i>*Larger images can be spread over multiple panels</i></p> <p>Custom size is our standard.</p>	<p>All edges are resin hardened.</p> <p>Edges are square with a black painted finish.</p>	<p>Custom printed imaging.</p> <p>File types: Vector: AI, EPS, SVG, PDF Raster: JPG, TIFF, PDF, PNG, PSD (300DPI or higher)</p> <p>File size: 3MB minimum</p>	<p>Standard mountings:</p> <ul style="list-style-type: none"> Inserts and Eye Screws Conwed Express Hanging System 	<p>—</p>

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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 1/4" thickness	0.09	0.48	0.93	1.13	1.10	1.03	0.90
1 3/4" thickness	—	—	—	—	—	—	—

*These NRC values are from direct-attach tests of the same product. NRC values for this application are equal to or greater than these values.

Additional properties

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

	Fire rating*	Improved impact resistance	Scratch resistance	NAF available	Washable	Warranty
1 1/4" thickness	1/A (ASTM E84)	✓	—	✓	—	3 years (from date of shipment received)
1 3/4" thickness	1/A (ASTM E84)	✓	—	—	—	

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.



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.

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