

All products made-to-order

Wall Panel

Product

Fabric

Finish

IR

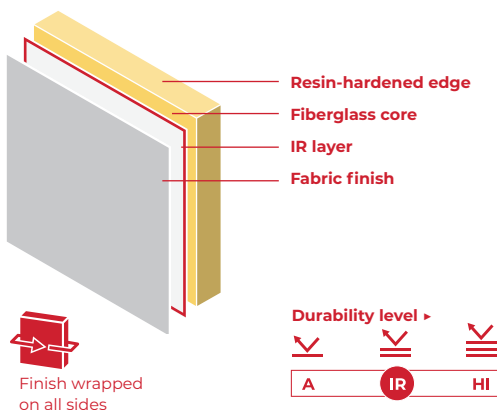
Durability

► Respond Series

Tackable surface

Conwed Panels are reliable, all-purpose acoustic solutions. Capable of multiple levels of durability, highly-customizable finishes, and mounting options, this product is suitable for schools, auditoriums, theaters, offices, and libraries: anywhere noise control is needed.

Items to specify



[Click for full specsheet](https://conwed.com/specsheet-wallpanel-fabric-ir)
conwed.com/specsheet-wallpanel-fabric-ir

Mounting type

- Conwed Rotofast EZ-clips**
Pre-installed mounting points for engaging Z-bars with depth adjustability. Easy to move and adjust if required.
- Z-clip to z-bar
- Resin spots
- Z-bar to z-bar
- Z-clip to dw bracket
- Rotofast Snap-on Anchors
- Impaling clips/adhesive

Hotmelt fabric adhesion

Provides superior bond strength lasting the lifetime of the product. Easily reactivated for field repairs and modification.

Corners

Radius Square

Edge profile

Bevel Square Kerf/square* Radius Miter

* Connect products with kerf & spline

Fabric partners

Carnegie **kvadrat** Guilford of Maine
DESIGNTEX **Knoll** **maharam**



Fire rating

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



Shapes

This product can be made into custom shapes for complex designs. Contact Customer Service for more info on how we can support your project.



Washable

Refer to the Maintenance & Cleaning Guide for more details.
conwed.com/cexp-maintenanceandcleaning



Sustainability

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.
To view our certificate visit conwed.com/cexp-LEED.



Warranty

3 years. Refer to Warranty for more details.
conwed.com/cexp-warranty

Max size availabilities

- **Standard core** max size
- **NAF (No-Added-Formaldehyde core)** max size

Thickness	4'x10'	4'x12'	5'x10'	24 sqft
5/8"	• ○			
7/8"	•			
1 1/8"	○	•	•	
1 5/8"	•			
2 1/8"	○	•	•	
3 1/8"	○	•	•	
4 1/8"				• ○

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 ↓
5/8"	0.04	0.22	0.60	0.97	1.07	1.04	0.70
7/8"	0.07	0.34	0.80	1.04	1.08	1.06	0.80
1 1/8"	0.08	0.46	0.95	1.07	1.06	1.01	0.90
1 5/8"	0.16	0.72	1.09	1.12	1.05	1.04	1.00
2 1/8"	0.27	0.90	1.11	1.06	1.04	1.10	1.05
3 1/8"	—	—	—	—	—	—	—
4 1/8"	—	—	—	—	—	—	—



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