Acousti-Core (FWAP) ecoCoustic



Acousti-Core (FWAP) with ecoCoustic is the most economical, sound-absorbing, and environmentally friendly core product to reduce noise reverberation by FabricWall. FWAP ecoCoustic core is made from a bio-based and renewable material that gives the core both LEED and GREENGUARD Indoor Air Quality certifications. This core is not only is it durable enough for a gymnasium, FWAP with ecoCoustic can seamlessly integrate into an almost unlimited range of spaces, from corporate offices to creative environments and everything in between.

Acousti-Core (FWAP) with ecoCoustic absorbs a wide range of sound frequencies. Absorption levels are based on the core thickness. Review the acoustical performance for each core thickness listed below to make your selection.



Core

6-7 pcf recycled fiberglass,1", 2" thick

Sizes

4'x8', 4'x10'

Flammability

All components have a Class "A" rating per ASTM E84

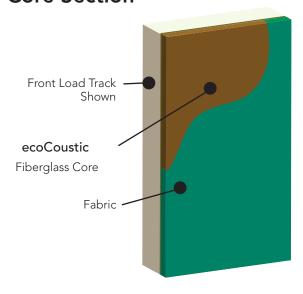
Sustainability







Core Section



Sound Absorption

Hz	125	250	500	1000	2000	4000	N.R.C.
FWAP 1	.14	.35	.82	.99	1.04	1.01	.80
FWAP 2	.40	.78	1.17	1.09	1.11	1.10	1.05

Note: NRC test results based on our standard acoustically transparent fabric. Results may vary with other fabrics.