

ASC WallWool



- ◆ High tech super-fine refractory ceramic fiber is perfect for high end audio applications
- ◆ Exclusively available only from ASC since 1993
- ◆ Can be used as a liner behind stretch fabric systems
- ◆ 1" thick 4 pounds per cubic foot density
- ◆ Easy staple or nail mounting
- ◆ Proudly made in America by skilled artisans

High End Soundproofing Alternative to Fiberglass

ASC WallWool Batting has been formulated to provide maximum sound attenuation in a relatively thin package. There is no fiberglass resin adhesive in this material and no odor. It combines refractory wool that, pound for pound, has twice the acoustic efficiency fiberglass batts. We've encapsulated this product inside an acoustically transparent envelope with tabs for easy installation. The result is that the highly fibrous, non-asbestos sound absorbing material is contained in an easy to apply insulation batting. Available faced or unfaced.

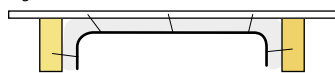


Super Sound Absorber

When combined with any of our WallDamp soundproofing systems, you get a "one-two" punch when it comes to stopping and absorbing sound. This chart shows absorption and barrier effect of just the WallWool alone. Adding the superior low frequency sound control of WallDamp will give you a seriously impressive improvement in sound stopping capacity.

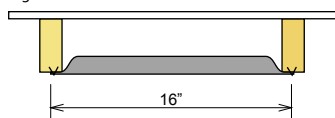
Absorption and Barrier Properties								
Octave Frequency	125	250	500	1k	2k	4k	8k	NRC STC
% Absorption (fig.1)	.10	.29	1.00	1.04	.99	.98	—	.85
dB Barrier Effect (fig.2)	—	1	2	8	17.5	18	29	6

Fig. 1



1) Absorption measured when placed against sheetrock and studs.

Fig. 2



2) Barrier measured when WallWool batt is across stud bay face.

WallWool, The Audiophile's Friend

Our WallWool product is available in 16" or 24" wide rolls are faced on two sides, and are staple mounted between stud bays (see figure 1 above). It is also available typar faced on one side in 25' x 24" rolls (see figure 2 above).



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