



WEDGE ABSORBERS=VALUE A Perdue Acoustics Trait

I've never been able to sell "smoke and mirrors" acoustics. If there is no value in the product, I scrap the design and start all over again. That is why Perdue Acoustics products all have one important trait...VALUE! For about 10% less the money, our flat absorbers give you the best durability, best fire protection, and highest NRC's in the business. VALUE!

Value is all over the new Wedge absorber numbers. They are not just the best absorbers money can buy, they are a great value!

Let me explain... to compute the acoustical value of an absorber, simply divide the price per sq. ft. into the absorbers NRC rating. At \$5 per sq. ft., our 1-inch absorber at .95 NRC has a value number of 19, or .19 NRC per dollar per sq. ft. Most fiberglass absorbers, our nearest competitors, have an NRC of .80 at about \$5 per sq. ft., for a value number of 16. Our 2-inch absorbers, when space as we design them, have an NRC of 1.40 or a value of 23. So let's compare the best with the best. The Wedge absorber at 1.60 has a value number of 23, and the Mega-Wedge absorber at NRC 1.95 has a value number of 17!

But this is just half the story. The new Wedge absorbers and Mega-Wedge absorbers have proven diffusive characteristics, and we have not considered the all-important music frequency test number of 125Hz! No auditorium, music rehearsal facility, or sanctuary should be acoustically designed without taking this lower frequency into careful consideration, and the NRC average numbers do not include the 125Hz. frequency!

A 1-inch panel's 125Hz absorption is almost nonexistent, while our own "best value" 2-inch absorbers have a 125Hz. value of 7.75 per dollar per square foot. The Wedge 125Hz. value is 10 per dollar per square foot, and the Mega-Wedge 125Hz. value is 20!! If we add this value number to their normal NRC value number, along with their diffusive characteristics, this brings the Wedge series absorbers up and even past the value of their next to kin.

Wedge and Mega-Wedge absorbers...welcome to the family! Perdue Acoustics!

Perdue Acoustics: *Honesty, Integrity, Innovation, and Value!*



Acoustic Panels, Baffles, Wedge Series Molded Diffusers, 180° Diffusers

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