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Subject: Damping of concrete backwall.

Posted by [Kim Schultz](#) on Sun, 19 Dec 2004 15:06:47 GMT

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Hi, I'm in the process of making a dedicated ht/hifi room. It's in our basement and has the following measurements 2.35m x 4.38m x 5.48m (HxWxD). The front speakers and the screen will be on the short wall (4.38m) and the listening position will be in the middle of the room. 3 of the walls are outer walls and made of bricks and concrete, when knocked on, they sound very dead. But the fourth wall is a concrete wall separating this room and the washing room, when knocked on it has kind of a "booong" sound. I've thought of screwing some wood to the wall, then put some 50mm rockwool in between them, and finish it off with some plasterboard. Is this a good idea? The floor and ceiling is concrete too, the floor will have a thick carpet. What would you recommend for room treatment? Regards Kim

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