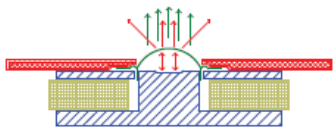
Blowing our own tweeter.

Our new RS line of speakers solves a problem that has plagued speaker designers for more than a decade.

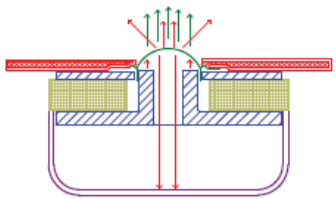
What do you do with the sound radiated to the back of a dome tweeter? At Rega, we decided to minimize the pole piece obstruction. A simple idea, but this took years of work to exactly match the size of the hole with the efficiency of the transducer. Now our tweeter's fabric operates in 'clean air' while any backward radiation passes through the motor hardware into a sealed W-shaped cavity without creating any reflection. Problem solved.

There is one more problem, but it's a good one. Which RS speakers to buy? They all have real wood cabinetry, are hand built in the U.K., and start at only $695 a pair. And they sound like nothing you've ever heard before.

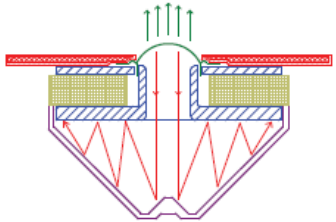
rega



No hole in pole piece.
Lots of reflection and resonance from air cavity.



Small hole in pole piece.
Still some reflection.



Precisely sized Rega hole in pole piece.
No reflection or resonance.