

Performance Acoustics Labs

Performance Acoustics Labs (PAL) focuses on providing the finest listening environments possible. Our decades of engineering knowledge, world class acoustic products, and extensive high performance audio and video expertise combines into one team that will make sure you obtain an outstanding level of audio performance from your system. PAL provides our customer with the option of complete project service including:

- Conceptual Design with 3D modeling
- Detail Design
- Product Selection and Manufacturing
- Experienced Installation Contractor Support
- On-Site Installation Supervision / Engineering Services Including "PAL Active Tuning"
- Final Engineering Room Tuning



MR. CROZIER'S CABIN THEATER, ENGLAND
"This cinema exceeded my wildest expectations. The acoustics are better than the most professional sites I've visited."
- David Crozier, film mixer of Harry Potter and Mission Impossible movies

PRIVATE RESIDENCE, CHICAGO
"Before we hired PAL, our showroom was an obstacle to good sound. Now the room's performance equals that of our very finest components. For acoustic engineering, aesthetic quality and service with integrity, Performance Acoustics Labs cannot be beat. These guys get it!"
-Ron Lapporte,
Blue Smoke Entertainment Systems



Performance Acoustics Labs is the exclusive North American distributor for Svanå Miljöteknik AB. We find the acoustic products and integrated approach developed by Matts Odemalm at Svanå Miljöteknik AB (SMT) allows us to build rooms of superior performance. Our engineers work together closely as a team sharing their experience and results from projects all over the world. The North American projects benefit from 15 years of European experience. Similarly European projects benefit from the most recent projects in the US. This close working relationship between our engineers provides a great benefit to every customer.

Performance Acoustics Labs

"Performance" rooms provide great sound at minimum cost.

AUDIONORD + WILSON AUDIO Peter McGrath, Wilson Audio:

"...When we first arrived everyone sounded as if they were suffering from a cold. Now [with the SMT acoustic products] it sounds like everyone got a vitamin boost and been instantly cured..."



"Encore" rooms provide a higher level of presentation. (PAL Goodwin's Signature Room shown)

PRIVATE RESIDENCE, MASSACHUSETTS

"This unique approach to room acoustics allows me sufficient design latitude such that a listening room and/or home theater room can be tailored to the performance level desired by each client — and using the pre-built PAL modules is definitely more cost-effective than going the completely custom route."

- Alan Goodwin, Goodwin's High End

"Reference" rooms provide the ultimate presentation of music.

MARTEN SHOWROOM, SWEDEN

"The unique design of our level 3 room from Svanå Miljöteknik gives me a huge advantage when I design and demo my loudspeakers. The room adds nothing to the performance so the only things I hear are the recording and the system/loudspeaker. Because of this it's much easier to hear any resonances/distortion that's in the system in itself and it helps enormously in the process of development."
- Leif Olofsson, Chief Designer and Founder



Performance Acoustic Labs also offers a PAL Goodwin's Signature Room option. The PAL Goodwin's Signature Room option is available to select customers who want all the expertise of PAL plus the design expertise and project oversight of Mr. Alan Goodwin. Mr. Goodwin has also been building world-class listening rooms for decades and we find his philosophy and approach very synergistic with PAL. This option brings together about a century of combined experience from Goodwin's, PAL, and Svanå Miljöteknik. The PAL Goodwin's Signature Rooms are available at many price performance levels.

Please contact Michael Latvis at Performance Acoustics Labs to discuss purchasing Svanå Miljöteknik products, PAL complete project services, or a PAL Goodwin's Signature Room option.