



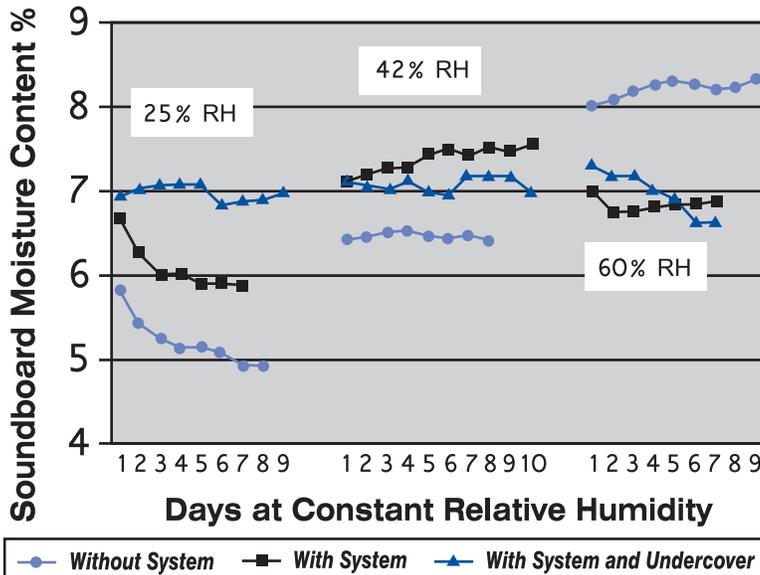
Piano Life Saver COVERS

Which pianos need the Covers?

Pianos in the Home: Windows, doors, vents, foyers, and hallways are the sources of extreme air movement which leads to pitch instability. The installation of a Cover keeps the pitch more stable between tunings. When a piano continues to require pitch corrections after the Piano Life Saver System is installed, usually the cause is extreme air movement.

Pianos in Institutions: Covers are used in universities, churches and any commercial setting where government regulations (through OSHA) dictate elevated air movement to combat "sick building syndrome." In these settings, **every** System installation should include a Grand Undercover or Vertical Backside Cover to achieve maximum pitch stability.

Grand Moisture Content Data



Tests prove Piano Life Saver Covers eliminate the negative effects of air currents

The graph to left reflects experiments with the Grand Undercover. Even with air movement of 50 feet per minute and room relative humidity levels of 25%, 42%, and 60%, the Undercover steadily maintains a soundboard moisture content of 7%.

- The Grand Undercover and Vertical Backside Cover stabilize the soundboard's moisture content in **conservatory and university practice rooms and concert halls**—which are the ultimate tests!
- In residential settings, Dampp-Chaser Covers provide enough protection against the external environment to

- permit the piano to be located almost anywhere in the room.
- Besides climatic protection, the Dampp-Chaser Covers deliver aesthetic benefits by covering the back of an exposed upright piano and by hiding the Piano Life Saver in a grand.

How to Stabilize Pitch in EXTREMELY DRY CONDITIONS

According to Piano Life Saver System installers, the System stabilizes pitch to the degree that pitch corrections are not required before a fine tuning can be performed. To maintain pitch stability in severely dry conditions, for a grand, use a System with two Humidifiers, the Grand Undercover, a 100% wool string cover and keep the lid closed as much as possible. For the vertical piano, use the Vertical Backside Cover.