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“Changing The Way You Look At Acoustics”



The Women’s Detention Facility is a brand new state of the art correctional facility located in Philadelphia, Pa. It was unfortunate that the acoustic treatment was value engineered out of construction at the last minute. Consequently, the owners would not accept the building because of *dangerously poor acoustic performance*. Retrotherm was called in to solve the problem. There was little time to address the situation as prisoners were scheduled to begin arriving within weeks. Retrotherm proposed to install a 1" application of SonaSpray acoustic treatment to 6 day rooms totaling more than 55,000 square feet. The work was completed shortly after that and within 2.5 weeks. *The 95% NRC noise reduction was dramatic*. Important intercom communication could be understood and the overall comfort of the facility was considerably improved. Stress levels of staff and inmates typically experienced in facilities of this nature were eliminated.

Let Retrotherm help you find:

“Sound Solutions to Acoustic Problems”

Acoustic Treatment Overlooked

Project: Women’s Detention Facility
Philadelphia, PA

Description: Day Room Acoustic Treatment
New Prison Facility

Contact: Dave Wasserbach

Phone: 215-685-6932

If you would like more information about how this product can help you in designing your next project, or any of the other acoustic or thermal treatments in our newsletters, please contact us at (800) 905-3730 or visit us on the web at www.Retrotherm.com. Retrotherm has successfully completed over 10 million square feet of K-13 systems and is considered one of the leading K-13 contracting firms in the Northeast.

Call us, we can help.