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....SOLVING YOUR THERMAL AND ACOUSTIC NEEDS

Military Pride



Valley Forge Military Academy recently contracted Retrotherm to acoustically enhance and beautify their ballroom at Mellon Hall. The original plaster ceiling, coupled with the barrel roof design, made music and events unintelligible. The reverberation times in the hall measured over nine seconds!

Retrotherm installed K-13 SonaSpray acoustic material to this ceiling, achieving dramatic results. Post testing of reverberation levels reduced the echo to 2.5 seconds. This verifies the superior acoustic benefits of SonaSpray over all other types of acoustic treatments.

K-13 SonaSpray is made up of high quality non-toxic cellulose fibers blended with a permanent durable vinyl adhesive. SonaSpray will reduce noise levels by as much as 90% in all types of construction while maintaining the attractive design intended for the facility. K-13 products are a more cost effective and less obtrusive method of addressing special acoustic needs than most other forms of acoustic products.

Many standard and custom colors are available to enhance design criteria. Retrotherm specializes in acoustic treatments to architecturally sensitive historic facilities. SonaSpray has been approved by the Historic Society for registered sites as long as it is compatible with the original construction and historic value of the facility. From turn of the century court roots to projects like Mellon Hall, Retrotherm continues to improve the functional use of these facilities without diminishing the historic value of building.



Project:

Valley Forge Military Academy
1001 Eagle Road
Wayne, PA 19087

Description:

Mellon Hall renovations to
ballroom and rotunda

Contact:

Jack Flannigan

Phone:

(610)989-1351

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.