

Project: St. John's Lutheran School - Gymnasium
Lannon, WI
Ceiling: 4,800 Square Feet

Details: 1.5” of Urethane Foam and 1.5” of K-13

Owner: St. John's Lutheran School
20813 Forest View Drive
Lannon, WI 53046
Phone: 262-255-3800

St. John's gymnasium had a spray-on thermal and acoustical system applied. An inch and a half of urethane foam was applied to the ceiling to provide excellent insulation value. Spray applied urethane foam is a closed-cell product and has a R-Value of 7.14 per inch. Once the application of urethane foam was applied, K-13 was applied at one and a half inches to provide sound control. The fibers of K-13 absorb sound energy instead of reflecting it, reducing reverberation time and making speech more intelligible. Excessive noise is eliminated with the application of K-13, while greatly improving ambient sound quality.

Whether for new construction or renovation, the urethane foam and K-13 application provides unequalled performance, economy and versatility that will greatly enhance your project.

For more information, please call [Frantl Industries, Inc.](http://www.frantlindustries.com) at 262-246-3866 or visit our web site at www.frantlindustries.com.



Urethane Foam Application



K-13 Application

Frantl Industries, Inc.

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