

Frantl Industries, Inc.

“Providing Solutions”

Project: Bristle Cone Country Club

Details: 1.5” of Urethane Foam and 1.5” of K-13
Underside of Patio
Renovated To Locker Room and Restaurant

The Bristle Cone Country Club had a spray-on thermal and acoustical system applied. An inch and a half of urethane foam was applied to the underside of the patio to provide excellent insulation value. Spray applied urethane foam is a closed-cell product and has an 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.



Patio - Outside



Underside of Patio – Kitchen Area



Underside of Patio – Locker Room

Frantl Industries, Inc.

W227 N6330 Sussex Road Sussex, WI 53089

Phone: 262-246-3866 Fax: 262-246-7260

Web Site: www.frantlindustries.com E-Mail: info@frantl.com