



PROJECT DESIGN SOLUTIONS SCHOOLS

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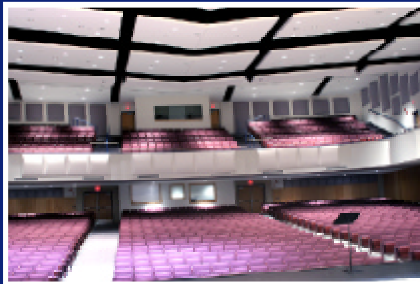
Band Room with

SonaSpray® "fc"
Acoustical treatment



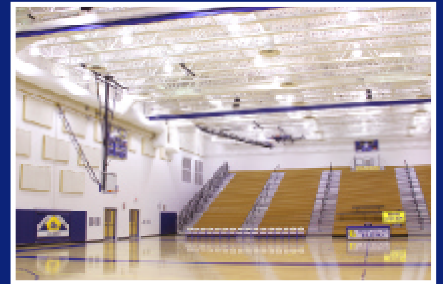
Auditorium with

K-13
spray-on systems



Gymnasium with

SonaSpray® "fc"
Acoustical treatment



PROJECT

North Platte High School
North Platte, NE

DETAILS

White SonaSpray 'fc'® at 1"
Black K-13® at 1"
31,000 Square Feet

Band rooms, auditoriums, and gymnasiums are some of the best applications for K-13 and SonaSpray 'fc'. In the North Platte High School Band Room, SonaSpray 'fc' was chosen to control reverberation because of its superior NRC values when applied over a ribbed metal deck.

SonaSpray 'fc' was applied to the roof deck at 1 inch, resulting in a NRC of .90.

In the North Platte Auditorium, Black K-13 was used in conjunction with a drywall cloud system. K-13 black was also chosen to hide the ceiling and rigging work and to contrast with the ceiling panels, creating an attractive grid effect.

Gymnasiums are the most typical SonaSpray 'fc' application for schools. The hard, acoustically reflective surfaces create very high reverberation times. Thus making speech and announcements unintelligible.

SonaSpray 'fc' in Arctic White was applied to the roof deck to reduce the reverberation time. Arctic White was chosen for its high light reflectivity and clean appearance. Additionally, the resilient fibers of SonaSpray 'fc' resist impact damage.

K-13 and SonaSpray 'fc' are also ideal for use in pool areas and classrooms. Other applications include churches, office buildings, retail stores, bars and restaurants, parking garages, and airports.

For more information on this project or a similar application call 800-444-1252 or spray-on.com.