



SonaSpray[®] "fc" PROJECT DESIGN SOLUTIONS

*α*coustical treatment

SCHOOL GYMS

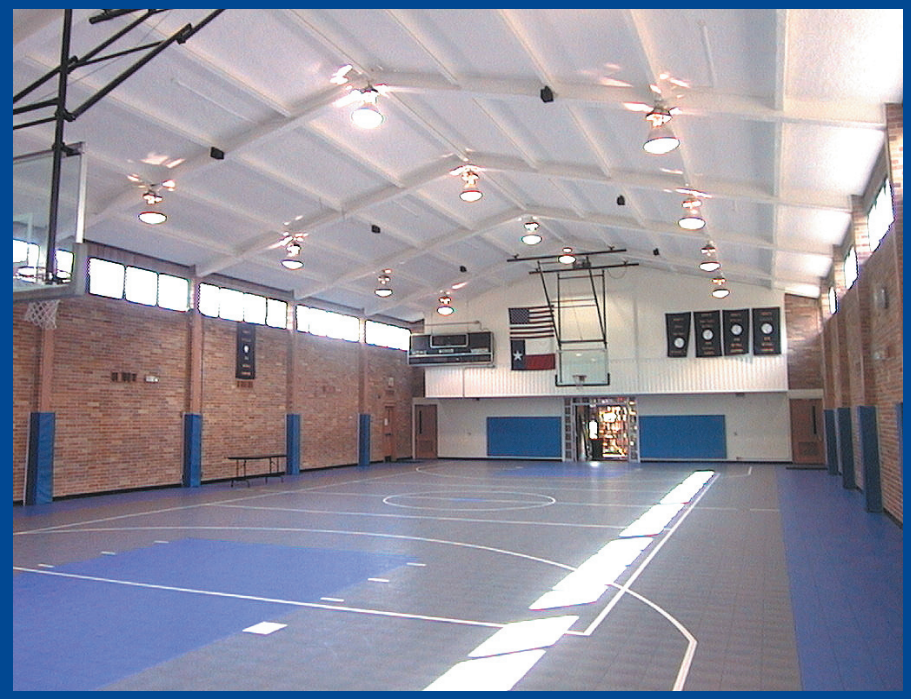
PROJECTS

St. Ambrose
Houston, TX

Eisenhower High School
Houston, TX

DETAILS

SonaSpray "fc"
White
Ceilings



effortlessly what is being said to effectively learn.

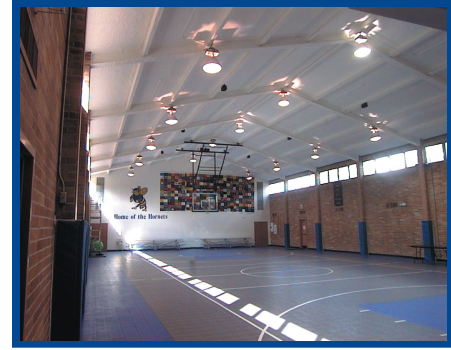
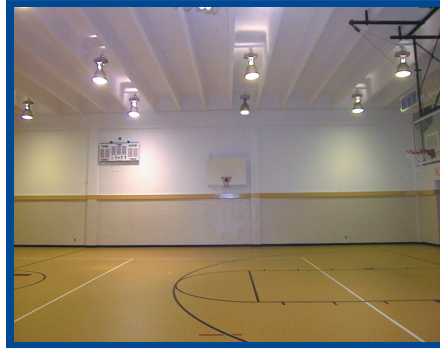
St. Ambrose Academy and Eisenhower High School were both faced with an acoustic problem. Sound in the gyms was reverberating off the walls, floor and ceiling, making them sound like an echo chamber. The gyms were primarily used for physical education and sports tournaments. During class time students had a hard time understanding the teacher's lessons and instructions, which led to attention problems. Also, many students and teachers complained about headaches from the loud noise. During

Many schools across the country are improving acoustics in their facilities to help the learning process. The ability to hear is essential to learning, but simply being able to hear is not enough to insure learning. A student must be able to understand



**PARTIAL LIST OF
SIMILAR PROJECTS**

- Almeria Middle School
Fontana, CA
- Arlington Middle School
Poughkeepsie, NY
- Boston College High School
Dorchester, MA
- McAllen Boys & Girls Club
McAllen, TX
- De La Salle High School
New Orleans, LA
- Decatur Central High School
Indianapolis, IN
- El Capitan Middle School
Fresno, CA
- Franlin Middle School
Franklin, IN
- Greenbriar High School
Greenbriar, AR
- Andulsia Jr. College
Andulsia, AL
- Halifax Christian School
Halifax, VA
- Hubert Hoover Jr. High
San Francisco, CA
- Langston University
Langston, OK
- Matt Wilson Gymnasium
Tifton, GA
- New Pioneer Middle School
Hanford, CA
- Pilot Point Elementary School
Greensboro, NC
- Ridgmont High School
Mt. Victory, OH
- Saint Thomas School
Bardstown, KY
- Sunset Elementary School
Cheney, WA
- Trinidad High School
Trinidad, CO
- Wabash College Life Sports Center
Crawfordsville, IN



games, players were having a hard time hearing their coaches.

To solve this problem white SonaSpray “fc” was spray-applied to the ceilings at one inch at St. Ambrose and a half a inch at Eisenhower. SonaSpray “fc” was chosen for its acoustical properties and monolithic texture. The results were remarkable. Teachers, students, coaches and players could hear a difference immediately. SonaSpray “fc” reduced the noise and reverberation levels substantially helping students to understand and learn. Students and teachers no longer complained about headaches or loud noise.

SonaSpray “fc” is a spray-applied acoustical finish that has also been designed for a wide range of projects. It provides an attractive,

high-performance solution to acoustical and lighting design objectives in both new construction and renovations. It bonds to virtually all common construction materials, including sheetrock, plaster, wood, metal and concrete. Combined with the patented adhesive, it provides a strong, durable and resilient surface that resists impact and abrasions.

For new construction or renovation projects, ICC’s family of products offers the ideal ceiling treatment for thermal or acoustical insulation requirements, and can be custom colored to meet preferences. Contact International Cellulose Corporation today at **(800) 444-1252** for complete details on how ICC can improve your building project, or visit our web site at: **www.spray-on.com.**



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