

SonaSpray[®] "fc" PROJECT DESIGN SOLUTIONS

Acoustical 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