



Project Details

Name: St. Thomas Moore Catholic Church
Location: Glendale, Arizona

Product Details

Product: SonaSpray "fc" White
Details: 18,000 SF at 1" Thick

Architect Details

Product: DLR Group
Details: Phoenix, Arizona



The newly constructed Saint Thomas Moore Catholic church was designed with a balance of modern and traditional architectural elements. Early in the design stages, acoustical engineers for the project recognized the need for an acoustical treatment.

SonaSpray 'fc' was chosen for its high NRC values (.90 at 1 inch) and because it would not draw attention away from the focal elements like the stained glass windows or the black marble and granite Baptismal. Special attention was also given to the detail work of the SonaSpray 'fc' so that it would be complimentary to the other elements and not detract from the aesthetics of the arched ceiling.

Made from recycled cellulose fibers, SonaSpray 'fc' is a completely safe and non-toxic material. Additionally, SonaSpray 'fc' is highly flame resistant and does not contribute to mold growth. SonaSpray 'fc' is certified as a green' product by the USGBC.

ACOUSTIC SOLUTIONS

FOR SIMILAR SONASPRAY “FC” PROJECTS

Acoustic Performance

SonaSpray is applied in thicknesses from .5” up to 1” to provide the desired level of acoustical absorption. At 1”, SonaSpray provides a NRC of .85.

Light Reflectance

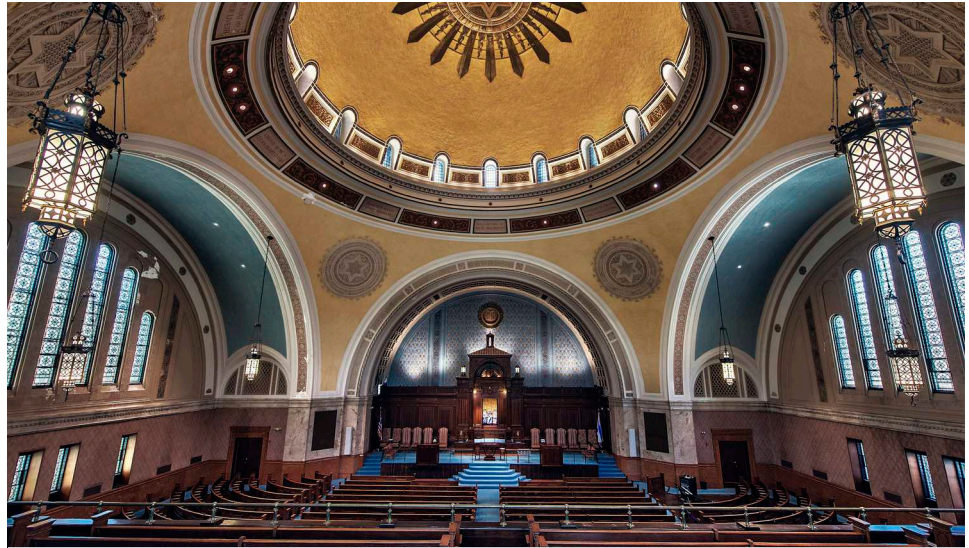
SonaSpray White, and SonaSpray Arctic White provide high light reflectivity, and can be used to maximize daylighting and reduce the need for excessive lighting.

Application

SonaSpray is spray-applied, between .5” and 1”. It is engineered for application to common substrates and can adhere to complex or irregular surfaces.

Colorful Options

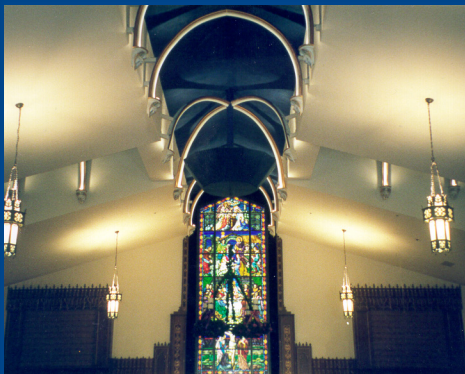
SonaSpray “fc” is available in standard colors, and can be manufactured in custom, integral colors for unlimited design options.



TEMPLE OHABEI SHALOM

BROOKLINE, MASSACHUSETTS

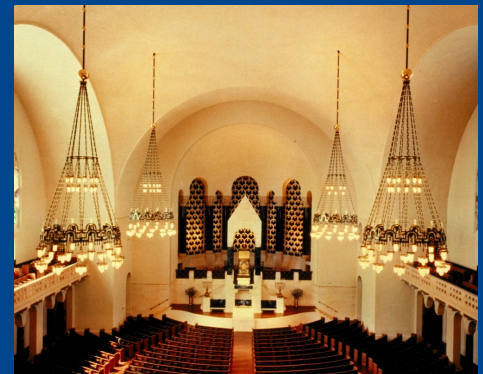
When the Temple Ohabei Shalom underwent asbestos abatement to renovate their synagogue, it was decided that two other problems needed to be addressed while the renovation took place. First, the reverberant sound of the synagogue had to be controlled. Secondly, the original colors that were present on the domes, ceilings and arches of the synagogue needed to be retained in some manner and restored to their original grandeur. SonaSpray “fc” was chosen as the acoustical treatment that would solve the synagogue’s problems. It was spray-applied to the domes, ceilings and arches in three different specially matched colors to restore the synagogue’s appearance and deliver the necessary acoustical absorption to the synagogue.



ST. JOAN OF ARC CATHOLIC CHURCH
Phoenix, Arizona



GRACE EVANGELICAL CHURCH
Germantown, Tennessee



TEMPLE EMANU-EL
San Francisco, California



12315 Robin Blvd.
Houston, TX 77045
icc@spray-on.com | www.spray-on.com
(713) 433-6701 | Toll Free: (800) 444-1252

