



Project Details

Name: Scituate Town Library

Location: Scituate, Massachusetts

Product Details

Product: SonaSpray "fc" Arctic White

Details: 10,000 SF at .75" Thick

Architect Details

Name: Oudens Ello Architecture

Location: Boston, Massachusetts

Scituate Town Library is the cornerstone of this New England community, offering an expansive collection of books, resources, and materials for readers of all ages, and a wide variety of classes and programs fit for the whole family. The facility was built in 1978 and was recently expanded and renovated by Boston-based firm Oudens-Ello who received the prestigious AIA New England Merit Award for their exemplary work on the project. The addition-renovation project effectively transformed the interior space to address the needs of the current community, while maintaining its original, iconic architectural form.

SonaSpray "fc" in Arctic White was used to address the need for acoustical control in the expansive, open-concept area that serves as the home of the children's and young adult sections and provides individual study and reading spaces. SonaSpray "fc" was spray-applied to the flat sections of the concrete ceiling, leaving the beams exposed for a streamlined appearance that adds architectural interest. In addition to acoustic performance, SonaSpray "fc" in Arctic White provides high light reflectance to enhance natural daylighting. SonaSpray "fc" is GREENGUARD Gold Certified and contributes towards healthier indoor environments.



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 day lighting 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.



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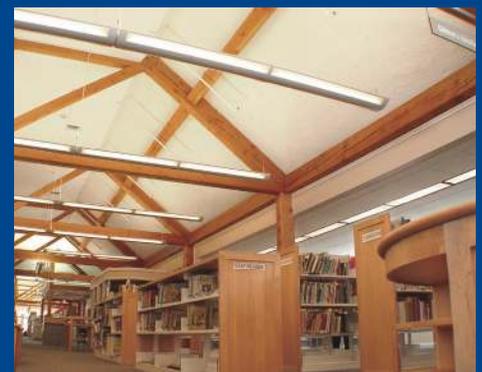
In the children's section of the library the architect came up with a unique design to combine acoustics with the ceiling. A white drop ceiling in the shape of clouds was suspended, then a special color of sky blue SonaSpray "fc" was applied at a half-inch to the background giving the room a picturesque illusion of outside. The SonaSpray "fc" will absorb the sounds of children and stop the reverberation of their voices throughout the building. A half-inch of Arctic White SonaSpray "fc" was applied to the entire ceiling of the library. Not only did SonaSpray "fc" control the sound level, it also aided in the lighting. Patrons can be assured that their visit to the library will be a quiet and pleasant experience.



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12315 Robin Blvd.
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