



DESIGN SOLUTION

STADIUM



Project Details

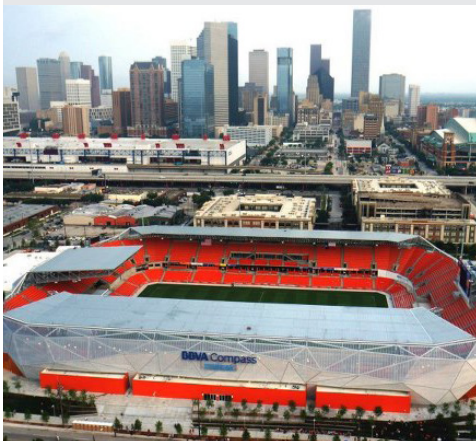
Name: BBVA Compass Stadium
Location: Houston, Texas

Product Details

Product: K-13 Light Gray (2")
Protek-13 Light Gray

Architect Details

Name: Populous Architects
Location: Houston, Texas



BBVA Compass Stadium is home of the Houston Dynamos MLS Team. The LEED Silver certified stadium was designed by Populous Architects and is central to East Houston's Downtown Redevelopment Plan. The stadium features a unique, tessellated exterior, which creates an enclosed setting, in a mostly open-air space. To prevent energy loss escaping between the conditioned suites above the main concourse level, a 2" application of K-13 in Light Gray was spray-applied directly to the ribbed metal decking. The application of K-13 provides thermal control, enhancing energy efficiency. To protect the application of K-13 from physical damage and exterior elements such as dust, birds, and fumes, Protek-13, tinted light gray to match, was applied on top as a protective coating.

Protek-13 is a spray-applied, water-based, vinyl-acrylic emulsion containing interlocking fibers that form a protective coating over fibrous surfaces. Protek-13 provides a tough, durable surface and can easily be brushed, rinsed, or blown clean for efficient maintenance. The combination of K-13 and Protek-13 at BBVA Compass Stadium makes a high-performance Dynamic Duo that will maintain its appearance for many years to come. GOAL!!!!

ACOUSTIC & THERMAL SOLUTIONS

FOR SIMILAR K-13 PROJECTS



BBVA PRESIDENT'S CLUB

HOUSTON, TEXAS

BBVA Compass Stadium's exclusive President's Club offers the ultimate viewing and entertainment experience. The Club's upscale, yet welcoming environment provides a distinct setting where members and guests can enjoy a game, or other special events, while networking and socializing with friends. To prevent echo, reverberation, and excessive noise from dominating the space, K-13 Black was applied to the exposed ceiling. The industrial aesthetic juxtaposed with the natural wood on the wall achieves a truly contemporary space.

Acoustic Performance

K-13 is applied in thicknesses from 1" up to 5" to provide the desired level of acoustical absorption. At 1", K-13 provides a NRC of .80.

Thermal Value

K-13 has a R-Value of 3.7 per inch. This demonstrates how K-13 helps keep a space at the right temperature, saving on costs and the environment.

Application

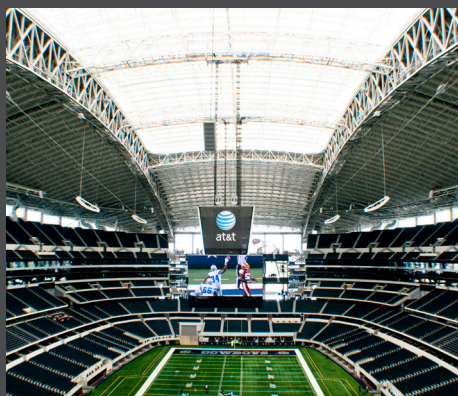
K-13 is spray-applied, between 1" and 5". It is engineered for application to common substrates and can adhere to complex or irregular surfaces.

Colorful Options

K-13 is available in standard colors, and can be manufactured in custom, integral colors for unlimited design options.



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