Case Study | 10100 Santa Monica Boulevard





CLIENT PROFILE

Built in 1971, 10100 Santa Monica Blvd. is a 26-story office building in Century City, CA. The building (605,657 sq. ft.) is located adjacent to the Avenue of the Stars and is part of the gateway to Century City, one of the premier commercial submarkets in southern California.

Hines, a privately-owned, international real estate firm, serves as the property manager redeveloper for 10100 Santa Monica Blvd. Hines managed building renovations that took place in 1999, which included the lobby, exterior plazas and other common areas, along with upgrading operational systems and providing updated, on-site amenities.

THE CHALLENGE

Years of acid rain, pollutants, sun exposure and other extreme weather conditions caused the finish on the anodized aluminum panels of the building to fail. The building was last coated in the 1990s, but that most recent coating had also been adversely affected by the elements.

Stuart Dean's challenge was to restore the anodized aluminum panels to their original luster by applying an aluminum preservative.

Stuart Dean associates faced a number of challenges based on the timing of the project, (December through April). They had to plan for the increased possibility of rain and high winds, which prompted the need for swing stage set-up and additional safety precautions.

THE SOLUTION

Stuart Dean designed a customized applicator that could deliver the aluminum preservative to five-foot-high aluminum panels in one application.

The building was stripped and cleaned in the evenings to ensure the building's day-to-day operations and activities were not affected by the restoration work.

Additionally, the aluminum preservative was applied on Saturdays to reduce the smell for tenants during the week.

Stuart Dean also performed interior stainless steel restoration and stone maintenance.

Stuart Dean also restored 25 teak wood benches in the exterior plaza.

THE BENEFITS

Stuart Dean estimated the job would take four to six months because of the winter and rain season but completed the job in approximately five months.

Day-to-day operation and activities in the building were not affected during the restoration.

The dramatic difference in the anodized aluminum from "before to after" gave the building a true facelift, completely restoring the surface to its original condition.



Evaluate. Restore. Protect.

Location Century City, CA

Material

Anodized aluminum, stainless steel, stone, teak wood

rea

Exterior aluminum panels (70,000 sq. ft.), interior lobby honed granite (3,200 sq. ft.), interior honed Carrera walls (4,800 sq. ft. annually), stainless steel and Kynar aluminum panels (4,000 sq. ft.), 25 circular teak wood benches, 7 small benches and 400 linear feet of handrails annually.

Timeline

December 1, 2012-April 1, 2013

Restoration

Restoration and protection

Protection Clear coat

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www.stuartdean.com

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STUART

GENERATIONS OF EXCELLENCE

Stuart Dean is an international provider of renowned architectural restoration services, specializing in metal refinishing; stone polishing, cleaning and sealing; wood refinishing; glass restoration; innovative and sustainable grouts and flooring solutions; and curtain wall and facade restoration.

Thousands of clients trust Stuart Dean to restore and preserve their buildings, retail stores, institutions and restaurants every day. Stuart Dean offers a portfolio of services to enhance the beauty and retain the value of a wide array of architectural assets.

The company has been in business for more than 80 years, with 22 offices in the U.S. and Canada and more than 450 employees. Major markets served include Atlanta, Boston, Charlotte, Chicago, Cleveland, Columbus, Dallas, Denver, Houston, Kansas City, Los Angeles, Miami, Nashville, New York, Norfolk, Orange County, Orlando, Philadelphia, Phoenix, Pittsburgh, Richmond, San Diego, San Francisco, Seattle, St. Louis, Tampa, Toronto, Vancouver and Washington, D.C.

For more information, visit www.stuartdean.com.



STUART DEAN At a Glance

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22

Employees

More than 450

Specializing In

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