

The Ultimate Travel Journey from Floor to Flight at FlyOver Las Vegas

Products Used: Liquid Elements® Reflect • Stonclad® UT
Application Area: Lobby, Bar Area



PROBLEM

FlyOver Las Vegas offers an immersive travel journey that features a 52.5-foot-wide spherical screen, flight motion seats, and sensory effects that transport you over various landscapes. Competing for attention in one of the flashiest cities in the country, planners knew they required a design to captivate visitors immediately upon entering the door. In collaborating with Stonhard and Liquid Elements, the owner and creative director were able to bring their theme to life beginning with a custom floor. Their mission was to have the immersive experience go beyond the attraction itself and start from the moment visitors entered the building.

SOLUTION

Liquid Elements first addressed substrate issues before grinding the floor. Stonhard's Stonclad GS troweled epoxy mortar and Stonproof ME7 urethane membrane systems were then used to level the uneven surface. This was followed with Reflect, a highly decorative, handcrafted metallic epoxy system that is durable, resilient, and easy to clean. Reflect was installed in a custom color and design depicting the flowing Colorado River for a distinctive design. Behind the bar, the urethane Stonclad UT flooring system was installed to ensure slip resistance and protection against impacts, stains, splashes, and spills.

In its collaboration, FlyOver Las Vegas benefited from expertise in performance factors and custom design, along with a single-source warranty for both products and installation.

DESIGN ELEMENTS

Reflect: Fusion Storm custom color with 'flowing' design

OUR CERTIFICATIONS & MEMBERSHIPS

Stonhard is committed to sustainability and healthy products. Stonhard is ISO 9001 certified, and a proud member of the U.S. Green Building Council. We are also a member of the Manufacturer Advisory Panel for the HPD Collaborative and listed with mindful MATERIALS (mM).

THE STONHARD DIFFERENCE

Stonhard is the unprecedented world leader in manufacturing and installing high-performance seamless, resinous floor, wall, and lining systems. With more than a century of experience, Stonhard provides its customers with a single-source warranty covering both products and installation.

