

## **A Lasting Solution for Desert Temperatures**

Allegiant Stadium is the home of the Las Vegas Raiders NFL team and the University of Nevada, Las Vegas (UNLV) Rebels college football team. In addition, the stadium is a global events destination hosting world-class concerts and special sporting events, including Wrestlemania and the 2024 Super Bowl.

The newly constructed 10-level domed stadium is adjacent to the Las Vegas Strip, making it extremely convenient for visitors. Fully enclosed and climate-controlled, the stadium has a capacity of 65,000.

The stadium required an Air and Water Barrier solution that could be used both with and without cladding, and with long-term durability to withstand the high heat and UV of the Las Vegas desert. The product needed to be black in color to match the sleek design of the new structure.

In addition, sustainability was a high priority in the construction of Allegiant Stadium. The venue includes several features that contribute to energy efficiency and sustainability, and is LEED certified.





## **High Performance Air & Water Barrier Coating**

Providing long-term UV resistance, LEED credentials, and application flexibility, Elemax 2600 Coating was the only product that satisfied all the job criteria.

The coating's ability to be left exposed to UV indefinitely was necessary as construction was heavily delayed during the 2020 COVID shutdowns.

Elemax offers several application benefits, including 100% silicone high solids formula and medium build (19 mils DFT). The broad application temperature range, single coat application, and rain readiness kept the project moving for the applicator, Technicoat, and provided sequencing flexibility with other construction trades.

## **Seamless Building Envelope Protection**

Protect your building against damaging UV, extreme temperatures, and air infiltration with Elemax Air and Water-Resistive Barrier Coatings.

A single coat of Elemax AWB 2600 coating can help improve air quality, stabilize temperature control, and reduce energy consumption by up to 35%. UV-resistant upon cure, Elemax AWB coating maintains elasticity even after years of exposure to the elements.

It expands and contracts with the building for a long, resilient life, and won't crack, wash off, or come apart at the seams, as may occur with the alternatives.





**NOTE:** Performance results are those of reported accounts, and are not to be relied upon as typical or expected under any other circumstances. Performance results will vary depending upon a number of factors. Prospective customers should rely solely upon their own evaluative techniques to determine what results are attainable and optimal to their specific needs. Further note that MPM is not endorsed by or affiliated with the owner(s) of Allegiant Stadium.



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