

THE GARDENS CASINO

HAWAIIAN GARDENS, CALIFORNIA

SPECIALTY PRODUCTS GROUP - VAPOR LOCK™ 20/20 PROJECT



Case Study: The Gardens Casino

Project Overview:

Completed in 2015, the Gardens Casino project incorporated Vapor Lock™ 20/20 concrete admixture to help control moisture and support the timely installation of moisture-sensitive flooring, coatings, and adhesives.

Success of Vapor Lock™ 20/20

Vapor Lock™ 20/20

The use of Vapor Lock™ 20/20 contributed to the successful delivery of the project by mitigating moisture-related risks, supporting critical schedule requirements, and enabling the installation of moisture-sensitive flooring systems without the need for costly moisture remediation measures. By significantly reducing moisture vapor transmission within the concrete slab, Vapor Lock 20/20 facilitated the use of low-VOC adhesives while helping the project achieve its performance, budget, and sustainability objectives. Additionally, the technology helped maintain and in some cases, accelerate the project schedule by eliminating delays typically associated with concrete moisture concerns.

Specialty Products Group Warranty

Projects utilizing Vapor Lock™ 20/20 receive a comprehensive warranty from SPG stating that, in the event of a moisture-related bond failure caused by moisture emitted from the concrete slab, SPG will cover the full cost of labor and materials required to remove, mitigate, and replace the affected flooring or roofing system.

Furthermore, this warranty is backed by a third-party insurance policy underwritten by Lloyd's of London in the amount of \$20,000,000 per project, providing an added level of security and confidence for all stakeholders involved. SPG is unique in the marketplace in offering a warranty of this caliber, positioning it as an industry leader in moisture mitigation risk protection.

