

Waterproof Parking Deck

Project: Matheson Courthouse Parking Terrace, Utah



Leaking floors at the state-owned Matheson Courthouse parking terrace demanded attention but repair time was limited.

The contractor had only one month to complete the project. Project managers required an abrasion-resistant product that could withstand continuous vehicular traffic and also accept aggregate. Time constraints called for a product with ease of applica-

tion and quick cure time. Management's requirements were handily met by CIM 1000.

To prepare the concrete substrate, it was first shot blasted then cleaned. Using a squeegee, a base coat of 60 mils of CIM 1000 was applied. After two hours the base coat was tack free, and the 20 mil topcoat was applied. To create a non-skid surface and enhance durability, green "diamond" aggregate was immediately broadcast into the wet surface. Three days later the deck was ready for service.

Project managers were delighted with the outcome: the application had been straightforward and quick, and they easily met the State's short time frame. CIM 1000's tough and impervious barrier had restored the State of Utah's Matheson Courthouse parking deck, making it waterproof, durable and serviceable.



Keeping Liquids Where They Belong



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